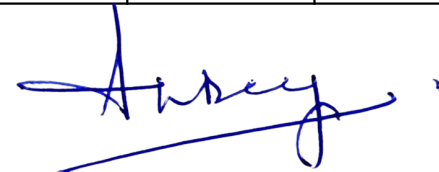


Annexure - 22

Details of Journal Publication

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
1	Tanmoy Sarkar , Sushanta Kumar Sarkar	Agriculture	Pollination characteristics and intervarietal hybridization of Psidium guajava.	Journal of Crop and Weed	2022	UGC CARE
2	Sanmay Kumar Patra & Sudip Sengupta	Agriculture	Effect of gravity-fed drip irrigation and nitrogen management on flowering quality, yield, water and nutrient dynamics of gladiolus in an Indian inceptisol	Journal of Plant Nutrition	2022	WoS/ Scopus
3	Sudip Sengupta , Kallol Bhattacharyya, Jajati Mandal, Asoke Prasun Chattopadhyay	Agriculture	Complexation, retention and release pattern of arsenic from humic/fulvic acid extracted from zinc and iron enriched vermicompost	Journal of Environmental Management	2022	WoS / Scopus/ UGC Care
4	Sanmay Kumar Patra, Ratneswar Poddar, Marian Brestic, Pravat Utpal Acharjee, Parijat Bhattacharya , Sudip Sengupta, Payel Pal, Nyape Bam, Barun Biswas, Viliam Barek, Peter Ondrisik, and Milan Skalicky	Agriculture	Prospects of Hydrogels in Agriculture for Enhancing Crop and Water Productivity under Water Deficit Condition	International Journal of Polymer Science	2022	WoS/ Scopus
5	Ranajit Panda, Sanmay Kumar Patra & Sudip Sengupta	Agriculture	Assessment of the Potassium Supplying Capacity of Coastal Entisols and Inceptisols under Intensive Cropping and Fertilization	Communications in Soil Science and Plant Analysis	2022	WoS / Scopus/ UGC Care
6	Aritri Laha, Sudip Sengupta , Parijat Bhattacharya , Jajati Mandal, Somnath Bhattacharyya & Kallol Bhattacharyya	Agriculture	Recent advances in the bioremediation of arsenic-contaminated soils: a mini review	World Journal of Microbiology and Biotechnology	2022	WoS / Scopus/ UGC Care
7	Shreya Das, Sudip Sengupta , Prasanta Kumar Patra, Pravat Utpal Acharjee & Susanta Kumar Pal	Agriculture	Appraisal of environmental, ecological and carcinogenic risk due to heavy metals in a sewage and solid waste contaminated area	Soil and Sediment Contamination: An International Journal	2022	WoS / Scopus/ UGC Care



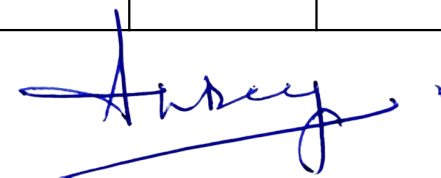
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
8	Sanmay Kumar Patra, Sudip Sengupta, Ratneswar Poddar, & Kallol Bhattacharyya	Agriculture	Improving the growth, yield, and quality of ginger (<i>Zingiber officinale</i> Rosc.) through irrigation and nutrient management: a study from an Inceptisol of India	Water SA	2022	WoS/ Scopus
9	Tanmoy Sarkar, Sudip Sengupta, Suprabuddha Kundu, Kaushik Das	Agriculture	Vegetative Multiplication Of <i>Psidium Guajava</i> L. Through Stem Cutting	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
10	Tanmoy Mondal, Sanghamitra Layek, Tanmoy Sarkar , Samarpita Roy, Rajdeep Mohanta, Fatik Kumar Bauri	Agriculture	Morpho-Physicochemical Studies of Kusum (<i>Schleichera oleosa</i> (Lour.) Oken): A Potential Multipurpose Tree Species	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
11	Sanghamitra Layek, Tanmoy Mondal, Rajdeep Mohanta, Samarpita Roy, Tanmoy Sarkar , Debalina Majhi	Agriculture	Physico-Chemical Properties of Star Gooseberry (<i>Phyllanthus acidus</i>) Fruits Grown in New Alluvial Zone of West Bengal.	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
12	Tanmoy Sarkar , Sushanta Kumar Sarkar	Agriculture	Genetic diversity analysis of guava (<i>Psidium guajava</i> L) genotypes in West Bengal, India.	Journal of Applied Horticulture	2023	Wos
13	Kaushik Das, Pallab Dutta, Tanmoy Sarkar	Agriculture	Studies On Different Planting System Cum High Density Planting in Litchi Cv. Bombai for Plant Vigour, Fruit Yield and Quality Under New Alluvial Zone of West Bengal.	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
14	Rohit Kumar Choudhury, Parijat Bhattacharya , Samrin Parveen, Kallol Bhattacharyya, Sudip Sengupta	Agriculture	Modeling The Uptake Of Cationic Micronutrients And Rice Grain Yield At Different Graded Dose Of Nitrogen Fertilization	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
15	Sanmay Kumar Patra, Sudip Sengupta, Parijat Bhattacharya , and Kallol Bhattacharyya	Agriculture	Enhancing yield of lettuce through irrigation and nitrogen management in a subtropical Inceptisol	Israel Journal of Plant Sciences	2023	WoS / Scopus/ UGC Care
16	Jajati Mandal, Vinay Jain, Sudip Sengupta , Md. Aminur Rahman,	Agriculture	Determination of bioavailable arsenic threshold and validation of modeled permissible total arsenic in paddy soil using machine learning	Journal of Environmental Quality	2023	WoS / Scopus/ UGC Care

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
17	Aniket Baishya, Alivia Chowdhury, Rahul Chakrabarty, Sudip Sengupta , Anupam Das, Ambarnil Panda, Uday Pratap Singh Bhadoriya & Dipankar Mandal	Agriculture	Spatiotemporal Analysis and Trend Detection of Groundwater Levels Using Gis Techniques in Nadia District of West Bengal, India	Journal of the Geological Society of India	2023	WoS / Scopus/ UGC Care
18	Amit Phonglosa, Sanjay Halder, Sudip Sengupta, Parijat Bhattacharya , & Jajati Mandal, Kallol Bhattacharyya, Arnab Pari, Krishnendu Ray, Hirak Banerjee,	Agriculture	Assessment of the suitability of selected extractants for boron in some inceptisols of Eastern India under sunflower (<i>Helianthus annuus</i> L.)	Journal of Plant Nutrition	2023	WoS / Scopus/ UGC Care
19	Sudip Sengupta , Sanmay Kumar Patra, Aritri Laha, Ratneswar Poddar, Kallol Bhattacharyya, Pradip Dey, Jajati Mandal	Agriculture	Replacing conventional surface irrigation with micro-irrigation in vegetables can alleviate arsenic toxicity and improve water productivity	Groundwater for Sustainable Development	2023	WoS / Scopus/ UGC Care
20	Sudip Sengupta, Parijat Bhattacharya , Kallol Bhattacharyya, B. J. Pandian & Anil R. Chinchmalatpure	Agriculture	Assessment of the Suitability of Extractants for Predicting Plant Available Arsenic in Some Tropical Rice Growing Inceptisols of Eastern India	Communications in Soil Science and Plant Analysis	2023	WoS / Scopus/ UGC Care
21	Sudip Sengupta , Kallol Bhattacharyya, Jajati Mandal, Parijat Bhattacharya , Asoke Prasun Chattopadhyay	Agriculture	Zinc and iron enrichment of vermicompost can reduce the arsenic load in rice grain: An investigation through pot and field experiments	Journal of Cleaner Production	2023	WoS / Scopus/ UGC Care
22	Sanmay Kumar, Patra, Sudip Sengupta , Som Sankar Das, Debashis Mazumdar	Agriculture	Remediation of Lead Toxicity Using Phosphorus in Lead-Contaminated Agricultural Soils	Clean – Soil, Air, Water	2023	WoS / Scopus/ UGC Care
23	Souptik Sarkar, Sudip Sengupta , Kallol Bhattacharyya, Samrin Parveen, Parijat Bhattacharya	Agriculture	Influence Of Varietal Duration And Nitrogen Fertilization In Augmenting Micronutrient Uptake And Yield Of Rice	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care

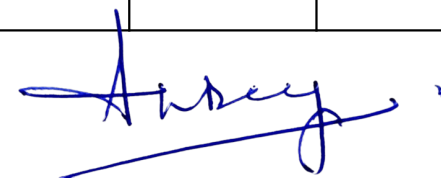
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
24	Aniket Baishya, Ashok Mishra & Sudip Sengupta	Agriculture	Modelling and Assessment of Climate Change Impact on Rainfed Rice Cultivation in a Sub-humid Subtropical Region	Agricultural Research	2023	WoS / Scopus/ UGC Care
25	Purabi Banerjee, Parijat Bhattacharya , V. Visha Kumari, Anurag Bera, Rajib Nath	Agriculture	Modification in bio-physical properties of spring-summer black gram [Vigna mungo (L.) Hepper] through optimization of sowing dates and nutrient management towards production sustainability	Field Crops Research	2023	WoS / Scopus/ UGC Care
26	Parijat Bhattacharya, Sudip Sengupta , Kallol Bhattacharyya	Agriculture	Relating Soil Available Zinc With Physicochemical Properties In New Alluvial Zone Of West Bengal, India	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
27	Umme Salma, Debadrita Giri, Mohit Kumar Sinha, Suprabuddha Kundu	Agriculture	Ethyl Methanesulfonate (EMS)-Mediated Fruit Mutants Of Bitter Gourd (Meghna-2): A Popular Landrace Of West Bengal	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
28	Moonmoon Sarkar, Suprabuddha Kundu , Umme Salma, Nirmal Mandal	Agriculture	In Vitro Tetraploidization Towards Enhancement Of Charantin Biosynthesis In Momordica charantia (L.)	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
29	Ibtesam Anjum, Sayani Bandyopadhyay, Avishek Chatterjee , Sudip Bhattacharya, Anirban Maji and Md. Nasim Ali	Agriculture	Genetic Analysis and Character Association in Bread wheat under heat stress	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
30	Sukram Thapa, Sunita Mahapatra, Deewakar Baral, Avishek Chatterjee , Pravesh Shivakoty, Bikash Subba and Srikanta Das	Agriculture	Morpho-molecular variability of different isolates of Ustilagoidea virens causing false smut of rice	Archives of Phytopathology and Plant Protection	2023	WoS / Scopus/ UGC Care



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
31	Avishek Chatterjee , Soham Hazra, Poulomi Sen, Shouvik Gorai, Sudip Bhattacharya, Vikas Gupta, Gyanenedra Singh, Gyanenedra Pratap Singh, Anirban Maji and Md. Nasim Ali	Agriculture	Physico-biochemical traits and differential expression of genes linked with terminal heat tolerance in bread wheat (<i>Triticum aestivum</i> L.).	Cereal Research Communication	2023	WoS / Scopus/ UGC Care
32	Avishek Chatterjee , Poulomi Sen, Tirthartha Chattopadhyay, Anirban Maji, Shouvik Gorai, Apurba Sarkar, and Md. Nasim Ali	Agriculture	Omics for Elucidating Heat Stress Tolerance Mechanisms in Wheat: A Review Update	Current Agricultural Research Journal	2023	WoS / Scopus/ UGC Care
33	Subhankar Bhattacharjee, Soham Hazra, Wahid Ul Hasan Pritam Roy, Avishek Chatterjee , Anirban Maji, Shouvik Gorai	Agriculture	Genetic Analysis of Advanced Wheat (<i>Triticum aestivum</i> L.) lines grown under different sowing condition	Journal of Survey in Fisheries Sciences	2023	WoS
34	Rakesh Das , Amit Layek, Tripti Nandi and Shantanu Jha	Agriculture	<i>Luffa cylindrica</i> (L.) As Potential Foraging Source For Insect Pollinators During Post Monsoon Season –A Study In Gangetic Plain Of West Bengal	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
35	Rakesh Das , Amit Layek, Gautam Kunal and Shantanu Jha	Agriculture	Status Of Migratory Beekeeping with <i>Apis mellifera</i> L in the Gangetic Plain of West Bengal	Indian Journal of Entomology	2023	WoS / Scopus/ UGC Care
36	Rakesh Das , Ritesh Kumar, Gautam Kunal, Suraj Golder, Subrata Dutta	Agriculture	Detection of <i>Ascosphaera apis</i> , causing Chalkbrood Disease in the Colonies of European honey Bee, <i>Apis mellifera</i> L. in West Bengal, India	Sociobiology	2023	WoS
37	Amit Layek, Kaushik Pramanik, Rakesh Das and Debarati Seal	Agriculture	A Study On Bio Efficacy Of Cyantraniliprole 10.6% OD Against Major Sucking Pests Of Watermelon	Journal of Survey in Fisheries Sciences	2023	WoS
38	Achintya Kumar Pal, Nabanita Sarkar and Tanmoy Majhi	Agriculture	Identification Of A Suitable Probability Distribution For Rainfall Analysis Of Bankura District In West Bengal.	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
39	Tanmoy Majhi and R.K. Biswas	Agriculture	Development Of Equation Of Curve To Estimate Volumetric Soil Moisture Content In Case Of Tensiometer To Overcome The Moisture Measurement Error Due To Time Lag Issues	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
40	Sahely Kanthal	Agriculture	Identification Of Different Indigenous Technical Knowledge Application In Agriculture And Allied Sector In Some Selected Areas Of West Bengal	Journal of Survey in Fisheries Sciences	2023	WoS / Scopus/ UGC Care
41	Swathi Chintalaa, Rosalin Laishram, Prithusayak Mondab, Kumaresh Pal, Prudveesh Kantamraju, Srinjoy Ghosh, Kapudeep Karmakar, Hillol Chakdar, Ria Mukhopadhyay,	Agriculture	Turmeric (Curcuma longa L.) rhizome extract mediated silver nanoformulation exhibits enhanced antifungal property against Rhizoctonia solani and boosts innate immunity of rice.	Industrial Crops and Products	2023	WoS / Scopus/ UGC Care
42	Tanmoy Mondal, Tanmoy Sarkar, Sudip Sengupta and Suprabuddha Kundu	Agriculture	Nutritional and pharmacological aspects of Trapa natans: An underutilized boon crop of West Bengal	International Journal of Research in Agronomy	2024	WoS, NAAS
43	Aritra Malik, Dipa Sanyal, Rachita Paul and Tanmoy Sarkar	Agriculture	A comparative statement on sustainable development of horticulture in West Bengal (India): Climate change and food security	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
44	Rachita Paul, Dipa Sanyal, Aritra Malik and Tanmoy Sarkar	Agriculture	Emerging postharvest technologies to enhance the shelf-life of horticultural crops: An overview	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
45	Dipa Sanyal, Aritra Malik, Rachita Paul, and Tanmoy Sarkar	Agriculture	Rambai (Baccaurea sapida): A prospective lesser-known fruit with the potential to uplift the socio-economic conditions of rural communities in West Bengal	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
46	Vibhor Raj, Sudip Sengupta, Suprabuddha Kundu and Tanmoy Sarkar	Agriculture	Advance agriculture system using artificial intelligence: Way towards future farming	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
47	Aritri Laha, Sudip Sengupta , Somnath Bhattacharyya, Kallol Bhattacharyya & Sanjoy GuhaRoy	Agriculture	Isolation and characterization of rhizobacteria from lentil for arsenic resistance and plant growth promotion	3 Biotech	2024	WoS / Scopus/ UGC Care
48	Shreya Das, Sudip Sengupta , Prasanta Kumar Patra, Pradip Dey	Agriculture	Limestone and yellow gypsum can reduce cadmium accumulation in groundnut (Arachis hypogaea): A study from a three-decade old landfill site	Chemosphere	2024	WoS / Scopus/ UGC Care
49	Sudip Sengupta , Amlan Das, Santanu Paul, Somnath Bhattacharyya	Agriculture	Unraveling the potential of Acinetobacter calcoaceticus for arsenic resistance and plant growth promotion in contaminated lentil field	South African Journal of Botany	2024	WoS / Scopus/ UGC Care
50	Sanmay Kumar Patra, Sudip Sengupta , Madhurima Banik, Ratneswar Poddar	Agriculture	Improving the root yield, quality, water productivity and economics of sarpagandha (Rauwolfia serpentina L. Benth.) through irrigation and nitrogen management	Irrigation and Drainage	2024	WoS, NAAS
51	Emili Adak, Halder, Biresh Koley, Soumyajit Biswas, Sudip Sengupta , Sonai Suprabuddha Kundu and Tanmoy Sarkar	Agriculture	An Overview of the Importance of Biochar in Sustainable Agriculture.	Journal of Advances in Biology & Biotechnology	2024	WoS, NAAS
52	Sudip Sengupta, Suprabuddha Kundu and Tanmoy Sarkar	Agriculture	Site specific nutrient management: An overview.	International Journal of Research in Agronomy	2024	WoS, NAAS
53	Soumyajit Biswas, Sonai Halder, Biresh Koley, Emili Adak and Sudip Sengupta	Agriculture	The role of precision farming in sustainable agriculture: An overview.	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS
54	Akram Gazi, Ani Maity, Nabanita Khatua, Sudip Sengupta , Suprabuddha Kundu and Tanmoy Sarkar	Agriculture	Effect of vermicompost on soil quality and crop productivity.	DO	2024	WoS, NAAS

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
55	Sahely Kanthal, Suprabuddha Kundu, Tanmoy Sarkar and Sudip Sengupta	Agriculture	Biological nitrogen fixation: Reducing the N footprints of the environment.	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
56	Sonai Halder, Biresh Koley, Sudip Sengupta	Agriculture	A brief outlook on soil pollution and its control measures.	International Journal of Agriculture Extension and Social Development	2024	WoS / Scopus/ UGC Care
57	Amisha Singh, Lokenath Dash, Avishek Chatterjee	Agriculture	Physiological traits associated with terminal heat stress in wheat: A review update	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS
58	Poulomi Sen, Somnath Bhattacharyya and Avishek Chatterjee	Agriculture	Appraisal of Gobindabhog type PHO2 allele for phosphorous deficiency tolerance in rice under West Bengal condition	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS
59	Soham Hazra, Avishek Chatterjee , Somnath Bhattacharyya, And Poulomi Sen	Agriculture	Nucleoredoxin Vis-à-Vis a Novel Thioredoxin in Regulating Oxidative Stress in Plants: A Review	Agricultural Research	2024	WoS / Scopus/ UGC Care
60	Poulomi Sen, Avishek Chatterjee , Deepak Kumar,	Agriculture	Genetic and functional mechanisms of yield-related genes in rice	Acta Physiologiae Plantarum	2024	WoS / Scopus/ UGC Care
61	Rounaq Ansari, Anindita Manna, Soham Hazra, Suvojit Bose, Avishek Chatterjee & Poulomi Sen	Agriculture	Breeding 4.0 vis-à-vis application of artificial intelligence (AI) in crop improvement: an overview	New Zealand Journal of Crop and Horticultural Science	2024	WoS / Scopus/ UGC Care
62	Shreya Modak, Priya Ghosh, Supratim Mandal, Debasma Sasmal, Suprabuddha Kundu, Sudip Sengupta, Sahely Kanthal and Tanmoy Sarkar	Agriculture	Organophosphate Pesticide: Environmental impact and toxicity to organisms.	International Journal of Research in Agronomy	2024	WoS, NAAS

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
63	Supratim Mandal, Debasma, Sasmal, Shreya Modak, Priya Ghosh, Suprabuddha Kundu, Sudip Sengupta, Sahely Kanthal and Tanmoy Sarkar	Agriculture	Agroforestry: socio-economic impact and future aspect.	International Journal of Research in Agronomy	2024	WoS, NAAS
64	Ankan Bakshi, Rimita Dutta, Suprabuddha Kundu, Sudip Sengupta, Sahely Kanthal and Tanmoy Sarkar	Agriculture	Prospect of nano-fertilizers in agriculture: An overview.	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS
65	Rimita Dutta, Ankan Bakshi, Suprabuddha Kundu, Sudip Sengupta, Sahely Kanthal and Tanmoy Sarkar	Agriculture	Exploring the progress and techniques of cultivating oyster mushrooms: A comprehensive review.	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS
66	Umme Salma, Suprabuddha Kundu , Nirmal Mandal, Debadrita Giri and Mohit Kumar Sinha	Agriculture	Thidiazuron-mediated in vitro clonal propagation of banana cultivar Grand Naine	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS
67	Deepak Kumar, Ria Mukhopadhyay	Agriculture	Climate change and plant pathogens: understanding dynamics, risks and mitigation strategies	Plant Pathology	2024	WoS / Scopus/ UGC Care
68	Deepak Kumar, Riman Saha, Chaudhury, Kajal Mandal, Prajjwal Pradhan, Sampurna, Bhattacharya, Bimal Das, Ria Mukhopadhyay ,	Agriculture	Identification of genes associated to β -ODAP and their role in mitigating salt stress in a low-neurotoxin cultivar	Plant Physiology and Biochemistry	2024	WoS / Scopus/ UGC Care
69	Ria Mukhopadhyay , Priyanka Boro, Kapudeep Karmakar, Prajjwal Pradhan, Riman Saha Chowdhury, Bimal Das, Rupsanatan Mandal, Deepak Kumar	Agriculture	Advances in the understanding of heat shock proteins and their functions in reducing abiotic stress in plants	Journal of Plant Biochemistry and Biotechnology	2024	WoS / Scopus/ UGC Care



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
70	Dipendu Ghosh, Bratati Mahapatra and Ria Mukhopadhyay	Agriculture	Azadirachta indica: A source of potential antibacterial activity against various bacterial strains	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
71	Bratati Mahapatra, Dipendu Ghosh and Ria Mukhopadhyay	Agriculture	Biocontrol potential of Trichoderma and Pseudomonas: A review	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
72	Tamalika Kumari, Milan Ghosh and Ria Mukhopadhyay	Agriculture	The warming world and it's impact on phytopathogens and insects	International Journal of Research in Agronomy	2024	WoS, NAAS
73	Dipanjana Mondal, Sheikh Rameez Akhtar and Ria Mukhopadhyay	Agriculture	A review on important diseases of rice in West Bengal	International Journal of Research in Agronomy	2024	WoS, NAAS
74	Milan Ghosh, Tamalika Kumari and Ria Mukhopadhyay	Agriculture	Zebra chip and purple top: An overview on two emerging diseases of potato	International Journal of Research in Agronomy	2024	WoS, NAAS
75	Parijat Bhattacharya , Sudip Sengupta & Kallol Bhattacharya	Agriculture	Cationic micronutrient fractions in some tropical Alfisols and Inceptisols as affected by organic amendments and simulated moisture regimes: an incubation study	Journal of Plant Nutrition	2024	WoS / Scopus/ UGC Care
76	Ankana Moulik, Anusmita Bhowmik & Parijat Bhattacharya	Agriculture	Soil-health: Concepts, implications and management	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
77	Nitesh Kumar Dandasena, Pritom Pal, Nasrullah Mollah, Subhayu Das and Parijat Bhattacharya	Agriculture	Soil fertility evaluation and mapping	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
78	Shreya Sarkar, Tanaya Dutta, Nazmul Hoda, Tinni Roy, & Parijat Bhattacharya	Agriculture	Sodic soil in India: Concept, status and management	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS



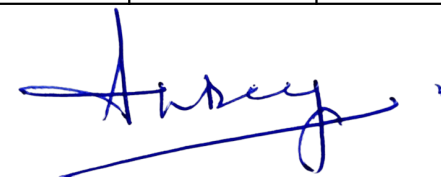
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
79	Ronit Ghosh, Susmita Bakshi, Parijat Bhattacharya & Sahely Kanthal	Agriculture	Use of nanotechnology in modern agriculture	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS
80	Ayesha Khatun, Soumya Mukherjee, Md. Mohib Bullah & Parijat Bhattacharya	Agriculture	Effects of micronutrients on crop quality	International Journal of Research in Agronomy	2024	WoS, NAAS
81	NU Visakh and Rakesh Das	Agriculture	Application of geospatial technologies towards pest management in agriculture	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS
82	Rakesh Das , Madhumita Bhuiya, NU Visakh, Amit Layek and Kaushik Pramanik	Agriculture	An understanding of the biochemical foundation for plant-pollinator interactions	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
83	Sunanda Ghosh, Biresk Koley and Rakesh Das	Agriculture	Non-Apis bee pollinators: A way out to the future pollinators' challenge	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
84	Kousik Samanta, Kazi Nazimul Haque, Subhasis Ghorai and	Agriculture	Role of honey bees as beneficial insects: Significance and challenges	International Journal of Advanced Biochemistry	2024	WoS, NAAS
85	Pallabi Chatterjee, Tuhina Khatun, Mouparna Maji, Krishnendu Roy, Rakesh Das and Tanmoy Sarkar	Agriculture	Snails and slugs: A new threat to crop cultivation	International Journal of Research in Agronomy	2024	WoS, NAAS
86	Prasun Chakraborty, Sayantika Chatterjee, Sultana Moriom Biswas and Tanmoy Majhi	Agriculture	Advances in edible films for enhancing food quality and sustainability.	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
87	Shubhodeep Bhattacharya, Bibekananda Bar, Dipak Giri, Avirup Chakraborty and Tanmoy Majhi	Agriculture	Impact and implications of drip irrigation systems in Indian agriculture: A comparative analysis.	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
88	Sayantika Chatterjee, Shubhodeep Bhattacharya, Prasun Chakraborty, Altab Monsuri, Sultana Moriom Biswas and Tanmoy Majhi	Agriculture	Comparative analysis of hydrological models for estimating sediment yield.	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS
89	Anusmita Bhowmik, Ankana Moulik and Tanmoy Majhi	Agriculture	Comparative study of artificial neural network and hydrological models towards runoff estimation.	International Journal of Advanced Biochemistry Research	2024	WoS, NAAS
90	Sridipta Paul, Rankita Dhenki, Sree Sree Roy, Subhangi Sahu and Tanmoy Majhi	Agriculture	Utilization of non-thermal technologies for food preservation: Comparative analysis.	International Journal of Research in Agronomy	2024	WoS, NAAS
91	Rabindranath Acharya, Kousik Samanta, Kazi Nazimul Haque, Sofikul Box, Sudip Sengupta, Parijat Bhattacharya and Sahely Kanthal	Agriculture	Climate change impact on soil health and crop production	International Journal of Research in Agronomy	2024	WoS, NAAS
92	Bikram Jana, Ridip Chattopadhyay, Rakesh Das and Sahely Kanthal	Agriculture	Bio-fertilizer: An alternative to chemical fertilizer in agriculture	International Journal of Research in Agronomy	2024	WoS, NAAS
93	Snehashis Roy, Alok Sundar Samanta, Kallal Banerjee, Jeet Goswami, Parijat Bhattacharya, and Sahely Kanthal	Agriculture	The significance of organic farming and market analysis	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS
94	Sumit Mahanto, Ridip Chattopadhyay, Suprabuddha Kundu and Sahely Kanthal	Agriculture	Precision farming: Innovations, techniques and sustainability	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS
95	Sahely Kanthal, Suprabuddha Kundu and Avishek Chatterjee	Agriculture	Progress and difficulties with micro-irrigation	International Journal of Agriculture Extension and Social Development	2024	WoS, NAAS

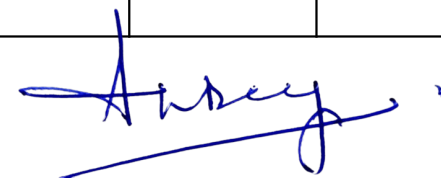


Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
96	Shivani Thakur, Agnibha Sinha, Animesh Ghosh Bag , Riyadh S. Almalki & Akbar Hossain	Agriculture	Challenges, solutions and policy issues for residue burning in Indian agriculture: searching key steps to reduce environmental pollution	Air Quality, Atmosphere & Health	2025	WoS / Scopus
97	Sanmay Kumar Patra, Sudip Sengupta, Som Sankar Das, Debashis Mazumdar	Agriculture	Assessment of the interaction of copper and zinc with cadmium to reduce its toxicity in heavy metal-contaminated river basin soils	Discover Soil	2025	WoS / Scopus
98	Tanmoy Sarkar, Anirban Roy, Sushanta Kumar Sarkar, Georgios Merkouropoulos, Georgios Kouboris, Somnath Bhattacharya	Agriculture	Molecular characterization of Psidium guajava using microsatellite markers	Vegetos	2025	Scopus, NAAS
99	Semanti Ghosh	Biotechnology	Biofertilizer and their importance in sustainable agriculture.	Journal of Advanced Zoology	2023	Scopus
100	Semanti Ghosh	Biotechnology	Genetic Diagnosis of Vexas Syndrome: A New Rare And Deadly Autoinflammatory Disorder In Adults.	Journal of Advanced Zoology	2023	Scopus
101	Semanti Ghosh	Biotechnology	Tuberculosis - A multisystemic disease and antimicrobial resistance in Mycobacterium tuberculosis.	Journal of Advanced Zoology	2023	Scopus
102	Semanti Ghosh	Biotechnology	Melittin based nano drug delivery system for cancer therapy.	Journal of Advanced Zoology	2023	Scopus
103	Bidisha Ghosh	Biotechnology	Recent Insights into Anti-Adhesion Inhibition in Medical Implants to Treat Bacterial Infections through Naturally Derived Compounds	International Journal of Research in Medical Science	2024	
104	Bidisha Ghosh	Biotechnology	Apoptotic genes which are involved in stem cell division - Their mutation and effects	International Journal of Clinical Biology and Biochemistry	2024	
105	Bidisha Ghosh	Biotechnology	CRISPR-CAS Based Nano-sensors in Water Pathogen Detection	International Journal of Research in Advanced Electronics Engineering	2023	

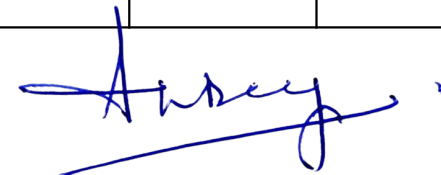


Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
106	Bidisha Ghosh	Biotechnology	Recent Advances In Dendrimer-Based Drug And Gene Delivery System	International Journal of Pharmacology and Pharmaceutical Sciences	2023	
107	Bidisha Ghosh	Biotechnology	Marine Bacteria: A Pandora Box against Cancer	International Journal of Oncology Research	2023	
108	Bidisha Ghosh	Biotechnology	Oral Cancer: Advances in diagnosis and treatment of oral cancer using biomarkers and marine algal drugs	International Journal of Oncology Research	2023	
109	Bidisha Ghosh	Biotechnology	Computer Aided drug design for Breast Cancer	International Journal of Pharmaceutical and Clinical Research	2023	
110	Bidisha Ghosh	Biotechnology	Immunity Risk Associated with Cytomegalovirus Infection After Organ Transplantation.	Journal Of Advanced zoology	2023	
111	Srijan Haldar	Biotechnology	Embrace Biopesticides, Cultivate Green Solutions for a Flourishing India!" A review	Journal of Advanced Zoology	2023	Web of Science
112	Srijan Haldar	Biotechnology	Bio-fertilizer and Food Scarcity Removal: A path towards sustainable agriculture in India: A review	Journal of Advanced Zoology	2023	Web of Science
113	Srijan Haldar	Biotechnology	Unlocking nutrient potential: Harness the power of micro-nutrient solubilizing bacteria: A Review	Journal of Advanced Zoology	2023	Web of Science
114	Srijan Haldar	Biotechnology	Unlocking Agricultural Potential: Harnessing Zinc and Silicon Micro-Nutrient Releasing Bacteria as Biofertilizers for Sustainable Crop Growth	Journal of Advanced Zoology	2023	Web of Science
115	Srijan Haldar	Biotechnology	Nature's Defenders: Microbes as Bio-Pesticide Guardians A review	Journal of Advanced Zoology	2023	Web of Science
116	Sabyasachi Ghosh	Biotechnology	Phytotoxicity Study of Biogenic Mono-metallic and Bi-metallic (Au-Ag) Alloy NPs	Journal of Mines, Metals and Fuels	2023	Scopus
117	Sabyasachi Ghosh	Biotechnology	A review on phytoremediation capability of Tagetes erecta Linn. against heavy metals	Journal of Advanced Zoology	2023	Scopus

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118	Sabyasachi Ghosh	Biotechnology	Potential Approach Of Mushrooms In Bioremediation –A Short Review	Journal of Advanced Zoology	2023	Scopus
119	Sabyasachi Ghosh	Biotechnology	Aquatic Plants in phytoremediation of contaminated water: Recent knowledge and future prospects	Journal of Advanced Zoology	2023	Scopus
120	Sabyasachi Ghosh	Biotechnology	Ornamental Plant in phytoremediation of contaminated soils: Recent progress and future directions	Journal of Advanced Zoology	2023	Scopus
121	Sabyasachi Ghosh	Biotechnology	Antimicrobial activity of Plant Extract: A review of recent literature	Journal of Advanced Zoology	2023	Scopus
122	Sabyasachi Ghosh	Biotechnology	A review on organic nanoparticles for treatment of bacterial biofilms	Journal of Advanced Zoology	2023	Scopus
123	Sabyasachi Ghosh	Biotechnology	Nanotechnology in edible films and its future directions: A short review	Journal of Advanced Zoology	2023	Scopus
124	Sabyasachi Ghosh	Biotechnology	ZnO Nano for remediation of Methylene Blue Dye: A short Review	Journal of Research in Chemistry	2023	Scopus
125	Sabyasachi Ghosh	Biotechnology	A review on antimicrobial activity of some plant	Journal of Medicinal Plants Studies	2023	
126	Sabyasachi Ghosh	Biotechnology	Nanoparticles in packaging films: Processing technologies and future trends	International Journal of Materials Science	2023	
127	Priyankar Pal	Biotechnology	Immunotoxicity caused by excessive mercury exposure: a brief overview	Journal of Advanced Zoology	2024	Scopus
128	Priyankar Pal	Biotechnology	Impact of Chlordecone exposure on reproductive system- A concise review	Journal of Advanced Zoology	2024	Scopus
129	Priyankar Pal	Biotechnology	The Mechanistic approach of arsenic mediated neurotoxicity- a concise review	Journal of Advanced Zoology	2024	Scopus
130	Dr. Sibashish Baksi	Biotechnology	Assessment of Phytochemicals, Antioxidant Activity and Enzyme Production of Endophytic Fungi Isolated from Medicinal Plant Source	Journal of Advanced Zoology	2023	Scopus
131	Dr. Sibashish Baksi	Biotechnology	RNA interference: Apotential Approach For Silencing Splice Isoforms Associated With Human Disease	Journal of Advanced Zoology	2023	Scopus
132	Dr. Sibashish Baksi	Biotechnology	CRISPR/Cas9 Technology: Challenges and drawbacks	Journal of Advanced Zoology	2023	Scopus



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
133	Dr. Sibashish Baksi	Biotechnology	Bioremediation of Industrial Wastewater: A Synergistic Approach	Journal of Advanced Zoology	2023	Scopus
134	Dr. Sibashish Baksi	Biotechnology	Silver nanoparticles in biomedical contexts: Current insights and future	International Journal of Pharmacology and Pharmaceutical Research	2023	
135	Dr. Sibashish Baksi	Biotechnology	Illuminating The Shadows: Unveiling the concealed hazards and intriguing links between light pollution and cancer	Journal of Advanced Zoology	2023	Scopus
136	Dr. Priyajit Banerjee	Biotechnology	10-(6-Plastoquinonyl) decyltriphenylphosphonium imparts anti-coliogenic protection through recovery of mitochondrial dysfunction in ulcerated murine colon: Implications in ulcerative colitis	Life Science	2024	SCI,Scopus
137	Sabyasachi Ghosh	Biotechnology	Plant-mediated synthesis of mono and bimetallic (Au-Ag) nanoparticles: future prospects for food quality and safety	Journal of Nanomaterials	2023	
138	Sabyasachi Ghosh	Biotechnology	Comparative study between degradation of dyes (MB, MO) in monotonous and binary solution employing synthesized bimetallic (Fe-CdO) NPs having antioxidant property	Results in Chemistry	2024	
139	Sabyasachi Ghosh	Biotechnology	Synthesis, characterisation and optical studies of CdO-NiO NCs for comparative dye degradation study between two hazardous dyes Congo red and Rose Bengal",	Results in Chemistry	2024	
140	Sabyasachi Ghosh	Biotechnology	A Review on Phyto-Mediated Gold Nanoparticles for Efficient Dye Degradation	Journal of Survey in Fisheries Sciences	2023	Scopus
141	Sabyasachi Ghosh	Biotechnology	A Review on Bioinspired and Green Synthesis of Silver Nanoparticles with Their Antimicrobial Activity	Journal of Survey in Fisheries Sciences	2023	Scopus
142	Sibashish Baksi	Biotechnology	Pre-treatment of lignocellulosic biomass: review of various physico-chemical and biological methods influencing the extent of biomass depolymerization	International Journal of Environmental Science and Technology	2023	SCI



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143	Sibashish Baksi	Biotechnology	severe oral carcinoma with respect to various addictions	Journal of Survey in Fisheries Sciences	2023	Scopus
144	Sibashish Baksi	Biotechnology	mycoremediation	Journal of Survey in Fisheries Sciences	2023	Scopus
145	Sibashish Baksi	Biotechnology	Study of extent of global uranium	Journal of Survey in Fisheries Sciences	2023	Scopus
146	Sibashish Baksi	Biotechnology	hvp vaccine	Journal of Survey in Fisheries Sciences	2023	Scopus
147	Sibashish Baksi	Biotechnology	chronic arsenic toxicity	Journal of Survey in Fisheries Sciences	2023	Scopus
148	Sibashish Baksi	Biotechnology	Conversion of biomass to biofuels through sugar platform: A review of enzymatic hydrolysis highlighting the trade-off between product and substrate inhibitions	Sustainable Energy Technologies and Assessments	2022	
149	Bidisha Ghosh	Biotechnology	Scavenging of Waste Water Using Oyster Mushrooms	Journal of Survey in Fishery Sciences.	2023	Scopus
150	Bidisha Ghosh	Biotechnology	Water Reclamation Through Nano-remediation & Bioremediation: A Weal Against Conventional Chemical Techniques	Journal of Survey in Fishery Sciences.	2023	Scopus
151	Semanti Ghosh	Biotechnology	Analytical approach of micro-RNA interaction study in ovarian cancer, Journal of Survey in Fishery Sciences.	Journal of Survey in Fisheries Sciences	2023	Scopus
152	Semanti Ghosh	Biotechnology	Structural and functional relationship study in plant salinity stress	Journal of Survey in Fisheries Sciences	2023	Scopus
153	Semanti Ghosh	Biotechnology	Role of pathogenesis-related (PR) proteins in plant microbes defense mechanism	Journal of Survey in Fisheries Sciences	2023	Scopus
154	Semanti Ghosh	Biotechnology	Protein protein interaction mapping of neurodegenerative disease	Journal of Survey in Fisheries Sciences	2023	Scopus
155	Semanti Ghosh	Biotechnology	comparative insilico study of major prolamin	Journal of Survey in Fisheries Sciences	2023	Scopus

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156	Sabyasachi Ghosh	Biotechnology	Environmentally Benign Design of Renewable Oleoresin- Bioenergized Imidacloprid Nanohydrocolloids for Improved Activity, Lower Toxicity, and Agroecological Sustainability	ACS Sustainable Chem. Eng	2023	
157	Sabyasachi Ghosh	Biotechnology	Role of Algae-Bacterial Consortium In Heavy Metal Contaminated Water Treatment	Journal of Advanced Zoology	2023	Scopus
158	Samudra Pal	Biotechnology	Novel Genetic Variants of CDC25A Significantly Increase Risk of Spermatogenesis Arrest in Men from Bengali Population, India: A Cross-Sectional Study.	J Hum Reprod Sci.	2025	SCI
159	Semanti Ghosh	Biotechnology	Analyzing the molecular signature genes and pathways of dengue fever, dengue hemorrhagic fever and dengue shock syndrome caused by dengue virus in India	Molecular Biotechnology	2025	SCI
160	Semanti Ghosh	Biotechnology	Identification of Key Genes Related to Salinity Stress in Rice (Oryza sativa) Using Bioinformatics Analysis.	Advances in Bioresearch	2024	WoS, Pubmed
161	Semanti Ghosh	Biotechnology	Comparative Study of Sequence & Phylogeny Analysis of Dengue Virus isolates from globally infected countries	Advances in Bioresearch	2024	WoS, Pubmed
162	Ghosh, A., Naskar, P., Dey, S., Mukherjee, S., Biswas, S., Das, R.,	Microbiology	The Key to A Sustainable Future - Algal Biofuel,	Journal of Survey in Fishery Sciences. 2023.	2023	Scopus
163	Nayak, S., Chakraborty, S., Roy, S., Roy, S., Ghosh, K., Ghorui, A., Sarkar, S., Ghosh, B., Ghosh, S., Sarkar, S.	Microbiology	The Role of Plant Hormone on Root Development,	Journal of Survey in Fishery Sciences. 2023	2023	Scopus
164	Ghosh, S., Ghosh, B., Ghosh, M., Paul, S., Pal, A., Dey, T., Sarkar, S., Ghosh, S., Ghosh, B., Sarkar, S.	Microbiology	Phytoremediation- Friendlier and Affordable Approach to Remediate Heavy Metal Pollution,	Journal of Survey in Fishery Sciences. 2023.	2023	Scopus
165	Pal, N., Das, P., Dutta, R., Sarkar, S., Mukherjee, S., Devi, P., Mukherjee, M., Dhar, S., Ghosh, S.,	Microbiology	Water Reclamation Through Nano-remediation & Bioremediation: A Weal Against Conventional Chemical Techniques,	Journal of Survey in Fishery Sciences. 2023	2023	Scopus

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166	Banerjee, D., Sadhu, P., Das, S., Pal, S., Mitra, S., Ghosal, A., Sarkar, S., Ghosh, B., Ghosh, S., Sarkar, S.	Microbiology	Phosphate Solubilizing Bacteria: A potential biotic component for solubilizing phosphate in soil and its application as Biofertilizer: A Review	Journal of Survey in Fishery Sciences. 2023	2023	Scopus
167	Biswas, D., Chourasia, A., Sasmal, A., Santra, S., Panigrahi, S., Kundu, M., Sarkar, S., Ghosh, B., Ghosh, S., Sarkar, S.	Microbiology	Mycoremediation is a Potential Strategy for Environmental Clean-up of Heavy Metal: A Review,	Journal of Survey in Fishery Sciences. 2023. Vol. 10 No. 1S (Special issue)	2023	Scopus
168	Sen, A., Mondal, I., Das, S., Roy, S., Mondal, M., Roy, R., Sarangi, S., Banerjee, S., Sarkar, S., Ghosh, B.,	Microbiology	Analytical approach of micro-RNA interaction study in ovarian cancer,	Journal of Survey in Fishery Sciences. 2023.	2023	Scopus
169	Chakraborty, B., Gosai, R., Saha, D., Nayek, B., Biswas, P., Das Gupta, A., Ghosh, R., Ghosh, B., Sarkar, S.,	Microbiology	Structural and functional relationship study in plant salinity stress,	Journal of Survey in Fishery Sciences. 2023	2023	Scopus
170	Dalalthakur, S., Singh, P., Singh, S., Sasmal, A., Deb, T., Karmakar, S., Dasgupta, T., Sarkar, S., Sarkar, S.,	Microbiology	Role of pathogenesis-related (PR) proteins in plant microbes defense mechanism,	Journal of Survey in Fishery Sciences. 2023	2023	Scopus
171	Noor, S., Mondal, M., Singh, S., Sadhu, P., Chourasia, S., Patra, S., Ghosh, K., Pal., S., Sarkar, S.,	Microbiology	Scavenging of Waste Water Using Oyster Mushrooms,	Journal of Survey in Fishery Sciences. 2023	2023	Scopus
172	Saha, S., Devi, P., Das, S., Roy, S., Sing, P., Mitra, S., Banerjee, S., Mallick, J., Sarkar, S., Sarkar, S.,	Microbiology	Study About the Absorption Pattern of Soil Chromium By Perennial Flowering Herbs,	Journal of Survey in Fishery Sciences. 2023	2023	Scopus
173	Sharma, P., Das, S., Sadhu, P., Pal, S., Mitra, S., Ghoshal, A., Biswas, S., Roy, S., Sarkar, S., Ghosh, B., Ghosh, S., Sarkar, S.	Microbiology	Therapeutic Role of Probiotics In Managing Various Diseases,	Journal of Survey in Fishery Sciences. 2023.	2023	Scopus
174	Ghoshal, A., Saha, P., Mallick, J., Sarkar, S., Chakraborty, M., Sarkar, S., Ghosh, B., Ghosh, S., Sarkar, S.	Microbiology	Phytoremediation: A Way Forward Towards Heavy Metal Management,	Journal of Survey in Fishery Sciences. 2023.	2023	Scopus

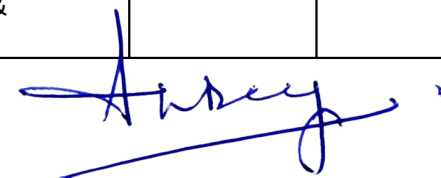
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175	Bidisha Ghosh, Monoswita Chakraborty, Semanti Ghosh, Bidisha Ghosh, Subhasis Sarkar, & Suranjana Sarkar.	Microbiology	Genetic Basis And Clinical Perspectives Of Breast Cancer.	Journal of Advanced Zoology, (2023). 44(S6).	2023	Scopus
176	Santanu Biswas, Subhajit Pal, Sayani Das, Soumili Banerjee, Semanti Ghosh, Bidisha Ghosh, Subhasis Sarkar, & Suranjana Sarkar.	Microbiology	Microbial Plastic Degradation: Nature's Solution for Sustainable Waste Management.	Journal of Advanced Zoology, (2023).	2023	Scopus
177	Abhishek Ghoshal, Joydev Mallick, Suranjana Sarkar, Semanti Ghosh, Bidisha Ghosh, & Subhasis Sarkar.	Microbiology	Efflux Pumps In Antimicrobial Resistance: Mechanism, Regulation And Therapeutic Implications.	Journal of Advanced Zoology, 2023. 44(S5), 2575–2580.	2023	Scopus
178	Semanti Ghosh, Bidisha Ghosh, Subhasis Sarkar, & Suranjana Sarkar.	Microbiology	Recombinant Protein Production: Advancements And Applications.	Journal of Advanced Zoology, 2023. 44(S6), 2236–2242	2023	Scopus
179	Sayantani Chakraborty, Sampanna Roy, Aayushee Chatterjee, Falguni Pal, Ritu Das, Puja Sadhu, Semanti Ghosh, Bidisha Ghosh, Subhasis Sarkar, & Suranjana Sarkar	Microbiology	Exosomal RNA: Interplay and Therapeutic Potential.	Journal of Advanced Zoology, 44(S6), 2309–2314.	2023	Scopus
180	Puja Sadhu, Suranjana Sarkar, Aritri Laha, Semanti Ghosh, Bidisha Ghosh, & Subhasis Sarkar.	Microbiology	Oncolytic Viral Nanoparticles: A Combination Of Targeted And Immunotherapeutic Approach For Cancer Treatment: A Review.	Journal of Advanced Zoology, 2023. 44(S5), 2537–2550.	2023	Scopus
181	Sulogna Mitra, Suranjana Sarkar, Debjit De, Semanti Ghosh, Bidisha Ghosh, Subhasis Sarkar.	Microbiology	Management Of Microbial Biofilm Using Nano Particle: A Review.	Journal of Advanced Zoology, 2023. 44(S6), 2070–2080.	2023	Scopus
182	Semanti Ghosh, Bidisha Ghosh, Subhasis Sarkar, & Suranjana Sarkar.	Microbiology	Application Of Genetic Engineering In Crop Improvement.	Journal of Advanced Zoology, 2023. 44(S6), 2301–2308.	2023	Scopus

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183	Sourav Banerjee, Suranjana Sarkar, Subhasis Sarkar, Bidisha Ghosh, & Semanti Ghosh	Microbiology	Biofertilizer and their importance in sustainable agriculture.	Journal of Advanced Zoology, 2023. 44(S5), 2526–2529	2023	Scopus
184	Sayani Da, Suranjana Sarkar, Semanti Ghosh, Bidisha Ghosh, Subhasis Sarkar.	Microbiology	Gut Microbiome And Human Health: A Review.	Journal of Advanced Zoology, 2023. 44(S6), 2062–2069.	2023	Scopus
185	Tilatoma Dasgupta, Bidisha Ghosh, Suranjana Sarkar, Subhasis Sarkar, & Semanti Ghosh	Microbiology	Tuberculosis - A multisystemic disease and antimicrobial resistance in Mycobacterium tuberculosis.	Journal of Advanced Zoology, 44(S5), 2641–2645.	2023	Scopus
186	Ankit Pal, Shreyoshi Pal, Saikat Manna, Semanti Ghosh, Bidisha Ghosh, Subhasis Sarkar, & Suranjana Sarkar.	Microbiology	Unlocking The Potential of Phytochemicals in Anti-Diabetic Therapy: Mechanisms, Challenges, And Future Prospects.	Journal of Advanced Zoology, 2023. 44(S6), 2284–2289.	2023	Scopus
187	Sahely Roy, Semanti Ghosh, Srijani Karmakar, Subhasis Sarkar, Suranjana Sarkar, & Bidisha Ghosh.	Microbiology	Immunity Risk Associated with Cytomegalovirus Infection After Organ Transplantation.	Journal of Advanced Zoology, 2023. 44(S5), 2451–2456	2023	Scopus
188	Srijani Karmakar, Sahely Roy, Suranjana Sarkar, Bidisha Ghosh, Subhasis Sarkar, & Semanti Ghosh	Microbiology	Genetic Diagnosis of Vexas Syndrome: A New Rare And Deadly Autoinflammatory Disorder In Adults.	Journal of Advanced Zoology, 2023. 44(S5), 2636–2640.	2023	Scopus
189	Anwesha Das, Semanti Ghosh, Bidisha Ghosh, Subhasis Sarkar, & Suranjana Sarkar.	Microbiology	Recombinant Hormones: Applications And Challenges.	Journal of Advanced Zoology, 2023. 44(S6), 2279–2283.	2023	Scopus
190	Deeti Das, Sudipta Chakraborty, Moumita Mukherjee, Susoma Garai, Semanti Ghosh, Bidisha Ghosh, Subhasis Sarkar, & Suranjana Sarkar.	Microbiology	Revolutionizing the Biological Landscape: the Power of Genome Editing.	. Journal of Advanced Zoology, 44(S5), 2446–2450.	2023	Scopus

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191	Satabdi Dey, Semanti Ghosh , Bidisha Ghosh , Subhasis Sarkar and Suranjana Sarkar .	Microbiology	Analysis of pathogenic genes in dengue virus.	Zoological and Entomological Letters 2024; 4(1): 67-70.	2024	Scopus
192	S Chatterjee, P Paul, P Chakraborty, S Das, RK Sarker, S Sarkar , A Das, P Tribedi.	Microbiology	Cuminaldehyde exhibits potential antibiofilm activity against Pseudomonas aeruginosa involving reactive oxygen species (ROS) accumulation: a way forward towards sustainable biofilm management	3 Biotech 11 (11), 1-12	2022	Scopus
193	RK Sarker, P Chakraborty, S Sarkar , MM Ghosh, P Tribedi.	Microbiology	Bioaugmentation of Enterobacter cloacae AKS7 causes an enhanced degradation of low-density polyethylene (LDPE) in soil (2021): a promising approach for the sustainable management of LDPE . waste.	Archives of Microbiology 204 (1), (1-12).	2022	Scopus
194	A Das Gupta, S Sarkar , J Singh, T Saha, AK Sil.	Microbiology	Metabolic dynamics of soil microorganisms of the aquatic ecosystem is a key component for efficient sewage purification in single pond natural treatment wetlands at East Kolkata Wetland.	Waste and Biomass Valorization, 1-14	2022	Scopus
195	Laha, A., Sarkar, S. , Sengupta, S., Das, A., Paul, S., & Bhattacharyya, S.	Microbiology	Unraveling the potential of Acinetobacter calcoaceticus for arsenic resistance and plant growth promotion in contaminated lentil field.	South African Journal of Botany, 168, 61-70.	2024	Scopus
196	Banik, R.D. , Mandal, R.K., Das, B., Pal, P. , Baksi, S. , Ghosh, S.	Microbiology	"Phytotoxicity Study of Biogenic Mono-metallic and Bi-metallic (Au-Ag) Alloy NPs."	Journal of Mines, Metals and Fuels	2023	Scopus
197	Basak, T., Pal, P. , Sarkar, S.	Microbiology	Study of Correlation of Arsenic in Fish Flesh and Occurrence of Oral Carcinoma in Effected Areas of West Bengal	Journal of Mines, Metals and Fuels	2023	Scopus
198	Nabi, A., Garai, S., Mondal, P., Pal, F., Ghosh, S., & Pal, P	Microbiology	Effect Of Nitrate Contamination In Groundwater - A Worldwide Concern	Journal of Survey in Fisheries Sciences	2023	Scopus
199	Gharami, M., Chakraborty, S., Maira, S., Chatterjee, A., & Pal, P	Microbiology	Impact of fluoride toxicity: A worldwide threat.	Journal of Survey in Fisheries Sciences	2023	Scopus

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200	Banik, R.D., Dutta, U., Sahani, S., Saha, S., Paul, S., Baksi, S., & Pal, P.	Microbiology	Impact of chronic arsenic toxicity on human health: A review.	Journal of Survey in Fisheries Sciences	2023	Scopus
201	Padhi, M., Mukherjee, M., Baksi, S., & Pal, P.	Microbiology	Study of the extent of global uranium contamination in groundwater.	Journal of Survey in Fisheries Sciences	2023	Scopus
202	Bhattacharya, T., Ghosh, K., Laha, A., & Pal, P.	Microbiology	Study of acute arsenic toxicity on a global scenario.	Journal of Survey in Fisheries Sciences	2023	Scopus
203	Roy, S., Ghoshal, A., Panda, R., Pal, P., & Ghosh, S.	Microbiology	A review on bioinspired and green synthesis of silver nanoparticles with their antimicrobial activity.	Journal of Survey in Fisheries Sciences	2023	Scopus
204	Ghazal, U., Pal, P., & Baksi, S.	Microbiology	HPV vaccination: A comprehensive approach to control cervical cancer.	Journal of Survey in Fisheries Sciences	2023	Scopus
205	Banik, R.D., Pal, P., & Baksi, S.	Microbiology	Green strategy for reclaiming ecosystem: Microbial remediation of leather industry wastes.	Journal of Survey in Fisheries Sciences	2023	Scopus
206	Ghorui, A., Pal, S., Pal, S., Ghosh, K., Dutta, U., Sutradhar, B.D., Das, D., Pal, P., Laha, A.	Microbiology	Cadmium (Cd) bacteria	Journal of Survey in Fisheries Sciences	2023	Scopus
207	Pal, P. , Dutta, R., Roy, S., Majumder, R., Baksi, S.	Microbiology	Severity of Oral Carcinoma with Respect to Various Addictions- A Study in West Bengal.	Journal of Survey in Fisheries Sciences	2023	Scopus
208	Barik, R., Pal, P.	Microbiology	Study of Impact of Dietary Factors on Prevalence of Colon Cancer.	Journal of Advanced Zoology	2023	Scopus
209	Maira, S., Dhar, S., Pal, P.	Microbiology	A Review on Association of Diet and Lifestyle with the occurrence of Hepatocarcinoma.	Journal of Advanced Zoology	2023	Scopus
210	Halder, S.D., Bandopadhyay, B., Pal, P.	Microbiology	Role of Live Microorganisms in Colon Cancer- A Review on Probiotic Effect.	Journal of Advanced Zoology	2023	Scopus
211	Juned, U., Pal, P.	Microbiology	Deciphering Nitrogen Fixing Role Of Various Fungal Species – A Study.	Journal of Advanced Zoology	2023	Scopus
212	Chourasia, A., Pal, P.	Microbiology	Black Pepper Being a Potent Anti-Carcinogen- A Short Review.	Journal of Advanced Zoology	2023	Scopus
213	Banik, R.D., Pal, P.	Microbiology	Study of Microbial Impact on Lead Remediation in Industrial Wastewater.	Journal of Advanced Zoology	2023	Scopus
214	Chatterjee, A., Pal, P.	Microbiology	Diet and Epidemiology- Their Effect on Esophageal Carcinoma.	Journal of Advanced Zoology	2023	Scopus

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
215	Dey, D., Pal, P.	Microbiology	Garlic — A Diet Therapy for Various Cancers.	Journal of Advanced Zoology	2023	Scopus
216	Chakraborty, S., Pal, P.	Microbiology	Impact of Lifestyle & Diet on Prevalence of Oral Cancer	Journal of Advanced Zoology	2023	Scopus
217	Banik, R.D., Pal, P.	Microbiology	Microbial Remediation as An Emerging Industrial Wastewater Treatment Process for Arsenic Extenuation	Journal of Advanced Zoology	2023	Scopus
218	Pal, F., Pal, P.	Microbiology	Study of Impact of Diet and Lifestyle Factors on Prevalence of Gastric Cancer.	Journal of Advanced Zoology	2023	Scopus
219	Sarkar, S., Pal, P.	Microbiology	Arsenic as a Therapy in Cancer: A Short Review.	Journal of Advanced Zoology	2023	Scopus
220	Garai, S., Pal, P.	Microbiology	Diet and Lifestyle in Renal Carcinoma- a Possible Relation.	Journal of Advanced Zoology	2023	Scopus
221	Suranjana sarkar	Microbiology	Mycoremediation-The promising thread between the present and future.	Journal of Survey in Fisheries Sciences	2023	Scopus
222	Suranjana sarkar , Nilanjana Bag, Pijush Mallick	Microbiology	Assessment of genome stability of pflFB hybrid generations through molecular DNA markers.	International Journal of Advancement in Life Sciences Research (IJALSR)	2022	
223	Neha Gupta, Arpita Sarkar , Soumya Kanti Biswas.	Chemistry	In Situ NADH Regeneration Coupled to Enzymatic CO ₂ Reduction: From Fundamental Concepts to	Journal of Environmental	2025	SCI
224	Neha Gupta, Arpita Sarkar , Bibek Chettri, Bikash Sharma, Soumya Kanti Biswas.	Chemistry	Aqueous Synthesis of Mesoporous FeNbO ₄ for Efficient Degradation of Organic Contaminants in Sunlight Assisted Advanced Oxidation Process at Near Neutral pH.	Journal of Porous Material	2023	SCI
225	Neha Gupta, Arpita Sarkar , Bivek Pradhan, Soumya Kanti Biswas.	Chemistry	Hydrothermal Synthesis of Mesoporous FeTiO ₃ for Photo-Fenton Degradation of Organic Pollutants and Fluoride Adsorption.	Engineering Proceeding	2023	SCI
226	Arpita Sarkar , Neha Gupta, Soumya Kanti Biswas.	Chemistry	Bimodal mesoporous α -Fe ₂ O ₃ /SiO ₂ composite: A highly efficient heterogeneous solar-driven photo-Fenton catalyst	Journal of Molecular Structure	2023	SCI
227	Mukul Bisui, Shaswata Chatterjee, Abir Sarkar , Rohit Ralli	Civil Engineering	Correction:Numerical and Experimental Analysis of Vibration Mitigation Using a Series of Hollow Boreholes	Journal of Vibration Engineering & Technologies	2024	SCOPUS,SCIE



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
228	Rahul Barman, Abir Sarkar , Debjit Bhowmik	Civil Engineering	Composite Sand-Crumb Rubber and Geofoam Wave Barrier for Train Vibration	Geotechnical and Geological Engineering	2023	SCOPUS
229	Avishek Adhikary , Jhilik Gantait, Supriya Pal, Sudipta Ghosh	Civil Engineering	Naphthalene and carbendazim removal in constructed wetlands using vetiver and jute: mechanistic insights and practical implications	International Journal of Phytoremediation	2025	SCIE,Scopus
230	Avishek Adhikary , Suchhanda Mondal, Supriya Pal, Sudipta Ghosh	Civil Engineering	Attenuation of Aqueous Naphthalene through a Constructed Wetland System Employing Lightweight Expanded Clay Aggregate	Journal of Hazardous, Toxic, and Radioactive Waste	2025	Scopus
231	Nilanjan Tarafder , Lakshmi Vara Prasad Meesaraganda	Civil Engineering	Seismic response of bridge pier-pile cap joints using Eco-SCC and Eco-BFRSCC: an experimental study	Journal of Building Pathology and Rehabilitation	2025	Scopus
232	Purushottam Agrawal, Jitendra Sinha, Nilima Jangre, Fanesh Kumar, Alok Sinha, Ashwin Singh, Ashes Banerjee , Akella Satya Venkatesh, Srinivas Pasupuleti	Civil Engineering	Developing an efficient and optimized irrigation plan under varying water-supply regimes	Ain Shams Engineering Journal	2025	SCIE
233	Tamal Kundu , Apurba Pal, Alope Kumar Datta, Pijush Topdar	Civil Engineering	Study and development of a novel IoT-based ANN model for real-time damage detection in rail section	International Journal of Structural Integrity	2025	SCOPUS
234	Ashes Banerjee , Ayan Chatterjee, Ashwin Singh, Srinivas Pasupuleti, Venkatesh Uddameri	Civil Engineering	A risk assessment framework utilizing bivariate copula for contaminate monitoring in groundwater	Environmental Science and Pollution Research	2024	Scopus
235	Ashes Banerjee , Sunil Priyadarshi, Samir Kumar	Civil Engineering	Proposing a Characteristic Length Definition for Flow Characterization in Porous Media: A Methodology for Estimating Hydraulic Radius	Journal of Mines, Metals and Fuels	2024	Scopus
236	Subodh Shrivastava, Ashes Banerjee , Ashwin Singh, Mrityunjay Kumar Singh, Srinivas Pasupuleti	Civil Engineering	Copula-based dependency modelling of hydraulic properties for non-linear filtration through porous media	Powder Technology	2025	SCI



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
237	Subodh Shrivastava, Ashes Banerjee , Vishwas Khatri, Srinivas Pasupuleti	Civil Engineering	Evaluating the Impact of Core Position and Material on Seepage and Stability of Rockfill dam Through Experimental and Numerical analysis	Acta Geophysica	2025	SCI
238	Dr. Liton Mallick	Education	Self-Confidence Among Sabooj Sathi Scheme Recipient Students of Purba Bardhaman District: A Study	Educational Administration: Theory and Practice	2023	Scopus
239	Dr. Liton Mallick	Education	Psychological Wellness And Academic Accomplishment of Mundari Sub-Caste In Primary Level Education of North 24 Paraganas, West Bengal,	Educational Administration: Theory and Practice	2023	Scopus
240	Dr. Liton Mallick	Education	Exploring the Effect Of Personality Traits on Mathematics Anxiety Among School going Adolescents	Educational Administration: Theory and Practice	2023	Scopus
241	Dr. Liton Mallick	Education	E-Learning in Relation to Personality Factors and Modernization among Prospective Teachers	Educational Administration: Theory and Practice	2023	Scopus
242	Dr. Liton Mallick	Education	Probing Into The Mind Of The 'Bellona's Bridegroom' Who Turned Into A 'Hell-Hound':A Psychological Analysis Of Macbeth's Soliloquie	European Chemical Bulletin	2023	Scopus
243	Dr. Liton Mallick	Education	Role of Artificial Intelligence In Digital Transformation Of Education	Journal of Data Acquisition on and Processing	2023	Scopus
244	Dr. Liton Mallick	Education	Feminist Visionary: Begum Rokeya's Role in Reshaping Gender Norms in Early 20th Century Bengal	IRJMETS	2023	Google Scholar
245	Dr. Liton Mallick	Education	Choice Based Credit System (CBCS): A new reforms of curriculum and evaluation in higher education	International Journal of Literacy and Education	2024	Google Scholar
246	Dr. Liton Mallick	Education	Assessing the impact of adolescent critical thinking on decision-making	International Journal of Social Science and Education Research	2024	Google Scholar



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
247	Dr. Liton Mallick	Education	Exploring conflict resolution skills and the imperative for educational programs in fostering peaceful coexistence of mankind	International Journal of Advanced Academic Studies	2024	Google Scholar
248	Dr. Liton Mallick	Education	Complexity of Primary Education and Medical Drawback of Mundari Sub-Caste in North 24 Paraganas, West Bengal	Spanish Journal of Innovation & Integrity	2024	Google Scholar
249	Dr. Liton Mallick	Education	Development and Validation of a Three-Dimensional Religious Activity Scale in Bengali	International Journal of Educational Sciences	2024	Google Scholar
250	Dr. Liton Mallick	Education	Ecological and Anthropological Concerns of Tribal Society: An Overview of Sustainable and Social Transformation	American Journal of Education and Evaluation Studies	2024	Google Scholar
251	Dr. Liton Mallick	Education	Perspective of teacher education and educational philosophy of jiddu krishnamurti: An Educational Review	Journal of Dynamics and Control	2024	UGC-Care
252	Dr. Liton Mallick	Education	Measurement of Educational Satisfaction Level of Mundari Tribal Groups in Bagdah Block under the district North 24 Parganas, West Bengal	International Educational Scientific Research Journal	2024	Google Scholar
253	Dr. Liton Mallick	Education	Begum Rokeya and the Quest for Women's Rights: A Historical Perspective	IJTSRD	2024	Google Scholar
254	Dr. Liton Mallick	Education	American Journal of Education and Evaluation Studies Designing of Innovative Modern and Flexible Learning Environments for Inspiring Creativity & Innovation of Learners	American Journal of Education and Evaluation Studies	2024	Google Scholar
255	Bipul Chakraborty & Dr. Amitava Bhowmick	Education	Educational And Empowermental Barrier Of Mundari Sub–Caste Of The District North 24 Parganas In West Bengal	Excellence In Education	2022	
256	Bipul Chakraborty & Dr. Amitava Bhowmick	Education	Social ,Cultural And Economical Status Of Mundari Sub-Caste In North 24 Paraganas ,West Bengal,With Special Reference To Mahatma Gandhi National Rural EmploymentGuaranteeAct. (Mgnrega)	Education Plus	2022	



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
257	Bipul Chakraborty & Dr. Amitava Bhowmick	Education	Agro-Economical Status Of Mundari Sub-Caste Of Bagdah Block Under The District 24 North Paraganas ,West Bengal	International Journal of Novel Research And Development (IJNRD)	2022	
258	Bipul Chakraborty & Dr. Amitava Bhowmick	Education	Health And Family Welfare Status Of Mundari Sub-Caste Of Bagdah Block Under The District Of North 24 Parganas ,West Bengal.	International Journal For Multidisciplinary Research (IJFMR)	2022	
259	Bipul Chakraborty & Dr. Amitava Bhowmick	Education	Role Of Public Library To Develop The Educational And Environmental Awareness Of Mundari Sub-Caste In 24 North Paraganas ,West Bengal	International Journal Of Creative Research Thoughts	2022	
260	Bipul Chakraborty & Dr. Amitava Bhowmick	Education	Relevance Slokas from Bhagavad Gita in Modern Activity Centric Education	International Journal of Literacy and Education	2022	
261	Bipul Chakraborty & Dr. Amitava Bhowmick	Education	Trend Of Sustainable Education And Academic Dropout Of Mundari Tribal Group In North24 Parganas, West Bengal	International Journal Of Current Science	2023	
262	Bipul Chakraborty & Dr. Amitava Bhowmick	Education	Effect of Professional schooling to foster the Tribal economy of Munday People group in North 24 Parganas	International Journal of Multidisciplinary Trands	2023	
263	Bipul Chakraborty & Dr. Amitava Bhowmick	Education	An Emphasis on Munday Sub-Caste Concerning Social awareness status in North 24 Parganas	International Journal of Literacy And Education	2023	
264	Dr. Amitava Bhowmick & Bipul Chakraborty	Education	Measurement of Job Satisfaction by Autonomy and Empowermental Opportunities of Mundari Tribal Groups of The District North 24 Parganas in West Bengal	International Education and Research Journal	2023	
265	Dr. Amitava Bhowmick & Bipul Chakraborty	Education	Educational Relivence of Srimadbhagavadgita to inculcate scientific value among the students	International Journal of Multidisciplinary Trands	2023	
266	Dr. Amitava Bhowmick & Bipul Chakraborty	Education	Cultivating Confidence and Inclusivity the role of Parental Encouragement in enhancing academic achievement among adolescents	International Journal of Literacy and Education	2023	

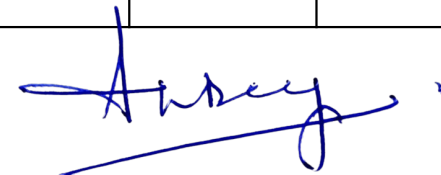


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267	Bipul Chakraborty & Dr. Amitava Bhowmick	Education	Measurement of Educational Satisfaction Level of Mundari Tribal Groups in Bagdah Block under the district North 24 Parganas, West Bengal	Measurement of Educational Satisfaction Level of Mundari Tribal Groups in Bagdah Block under the district North 24 Parganas, West Bengal	2024	
268	Dr. Amitava Bhowmick	Education	Trouble and Technique of educational and environmental planning for tribal community in India	Trouble and Technique of educational and environmental planning for tribal community in India	2024	
269	Bipul Chakraborty & Dr. Amitava Bhowmick	Education	Perspective of teacher education and educational philosophy of jiddu krishnamurti: An Educational Review	Perspective of teacher education and educational philosophy of jiddu krishnamurti: An Educational Review	2024	
270	Jayanta Biswas & Dr. Amitava Bhowmick	Education	শিক্ষায় মূল্যবোধ গঠনে শ্রীমদভগবদগীতার প্রাসঙ্গিকতা	শিক্ষায় মূল্যবোধ গঠনে শ্রীমদভগবদগীতার প্রাসঙ্গিকতা	2024	
271	Samrat Mal, Dr. Kajal Das, Prof. Samirranjan Adhikari	Education	A Probe into the Emotional Intelligence of General Degree College Teachers	Educational Administration : Theory and Practice	2023	Scopus
272	Bipul Chakraborty, Dr. Jayati Maiti	Education	A Study Of The Status Of Tribal Women Of Purulia District Of West Bengal Reference To Education	International Journal Of Multidisciplinary Trends	2024	



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
273	Bipul Chakraborty, Dr. Jayati Maiti , Avijit Patra, Debasish Sarkar	Education	Geographical And Educational Reflection On Social Intermittence Of Ancestral Life: An Ethnographic Assessment Of Indian Legacy And Culture	Shodh Prakashan	2024	
274	Bipul Chakraborty, Dr. Jayati Maiti	Education	Measurment Of Academic Consistency And Cultural Fidelity Of Secondary Level Students Through Co-Curricular Activities	American Journal Of Social And Humanitarian Research	2024	
275	Bipul Chakraborty, Dr. Jayati Maiti	Education	Impact Of Maturity On Emotional And Social Development Of Adolesences Learners In The Nadia District	Intersections Of Faith And Culture: American Journal Of Religious And Cultural Studies	2024	
276	Bipul Chakraborty, Dr. Jayati Maiti , Dalia Mondal, DR. A mitava Bhowmick	Education	Ecological And Anthropological Concerns Of Tribal Society: An Overview Of Sustainable Education And Social Transformation	American Journal Of Education And Evaluation Studies	2024	
277	Dr. Jayati Maiti	Education	Protagonist Of Heredity And Climate In Deciding Knowledge By Development Of Intelligence & Precedes Learning	Shodh Patra (Multidisciplinary, Multi-Lingual, Peer Reviewed Open Access Journal	2024	
278	Dr. Jayati Maiti	Education	ভারতের পুরাতন (এন ই পি ১৯৮৬) এবং নতুন শিক্ষানীতির (এন ই পি ২০২০) তুলনামূলক অধ্যয়ন	An International Open Access, Peer- Reviewed , Refereed Journal	2024	
279	Bipul Chakraborty, Dr. Jayati Maiti	Education	Necessity Of Value Education On Sustainable Improvement Of Civilization And Familiarity	Sodh Patra(Multidisciplinary, Multi-Lingual, Peer Reviewed Open Access Journal)	2024	

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
280	Dr. Jayati Maiti	Education	Assessment Of Socioeconomic Vulnerability & Effective Management Of Flood In Kandi Block, Murshidabad	Multidisciplinary Journal Of Punjab College Of Commerce And Agriculture	2024	
281	Dr. Jayati Maiti	Education	Influence Of Regional Environment And Tourism On Social Life Of Lataguri Village In Jalpaiguri District	International Educational Applied Research Journal	2024	
282	Bipul Chakraborty, Dr. Jayati Maiti	Education	Digital Transformation In Education: A Comprehensive Study On E- Learning In School Of Nadiia District	Innovation And Integrity	2025	
283	Bipul Chakraborty, Pritam Shil, Dr. Jayati maiti, Sanchita Chakraborty Das	Education	Assessment Of Socioeconomic Vulnerability & Effective Management Of Flood In Kandi Block, Murshidabad	Multidisciplinary Journal Of Punjab College Of Commerce And Agriculture	2024	
284	Bipul Chakraborty, Dr. Jayati Maiti, Pritam Shil, Sanchita Chakraborty Das	Education	Influence Of Regional Environment And Tourism On Social Life Of Lataguri Village In Jalpaiguri District		2024	
285	Rumti Das and Dr. Indrani Ghosh	Education	Educational Inequality Among Marginalized Groups: Barriers and Solutions	International Journal of Science and Research (IJSR)	2025	Google Scholar
286	Titas Kumar Nag, Rituparna Mitra, Rituparna Mukherjee, Susmita Dhar Mukherjee, Promit Kumar Saha	Electrical Engineering	Potential for Using Renewable Energy Sources to Raise the Enterprise's Dependability of Responsible Energy Users	Journal of Systems Engineering and Electronics	2024	Scopus
287	Suvraujjal Dutta, Sujoy Bhowmik, Rituparna Mitra, Suryendu Dasgupta	Electrical Engineering	A Review of Fault Detection and Diagnosis in Power Systems Using Artificial Intelligence	Journal of Systems Engineering and Electronics	2024	Scopus
288	Susmita Dhar Mukherjee, Rituparna Mukherjee, Abhishek Dhar, Promit Kumar Saha, Rituparna Mitra, Avik Dutta	Electrical Engineering	An examination of technical concerns with wind farm integration with the electrical grid	Journal of Systems Engineering and Electronics	2024	Scopus



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
289	Rituparna Mitra, Avik Datta, Titas Kumar Nag, Arित्रस Chakraborty, Rituparna Mukherjee	Electrical Engineering	Security of Supply with V2G Technology	Journal of Systems Engineering and Electronics	2024	Scopus
290	Rituparna Mukherjee, Susmita Dhar Mukherjee, Abhishek Dhar, Promit Kumar Saha, Sujay Bhowmik, Arunima Mahapatra	Electrical Engineering	Review of Online Condition Monitoring in Power Systems	Journal of Systems Engineering and Electronics	2024	Scopus
291	S. Bhowmik, S. Chowdhury and A. Mitra	Electrical Engineering	Analysis of Active Power Transfer to Grid from a Specific EV - A V2G Technology	IEEE CIEC 2024 Proceedings	2024	Scopus
292	P. Hait, R. Karthik, R. Mitra, R. Haldar	Electrical Engineering	Natural and Artificial Fibre Reinforced Concrete: A State-of-art Review	International Journal of Engineering	2024	Scopus
293	Das, Partha, Rituparna Mitra, Basudeb Dey, Sudip Das, Biswamoy Pal, Milan Sasmal, Debodutyi Upadhaya, Gargi Roy, Aditya Pandey, and Bikramjit Roy	Electrical Engineering	A Review on Techniques of Power Transmission Lines Congestion Management in Deregulated Electricity Market	Journal of Mines, Metals and Fuels	2023	Scopus
294	Arunima Mahapatra, Nitai Pal.	Electrical Engineering	Comprehensive Study on Sizing of Hybrid Renewable Energy System using Commercial Software	Journal of Mines, Metals and Fuels	2023	Scopus
295	Susmita Dhar Mukherjee, Rituparna Mukherjee, Abhishek Dhar, Promit Kumar Saha, Rituparna Mitra, Avik Dutta	Electrical Engineering	An examination of technical concerns with wind farm integration with the electrical grid	Journal of Systems Engineering and Electronics	2024	Scopus
296	Rituparna Mitra, Avik Datta, Titas Kumar Nag, Arित्रस Chakraborty, Rituparna Mukherjee	Electrical Engineering	Security of Supply with V2G Technology	Journal of Systems Engineering and Electronics	2024	Scopus



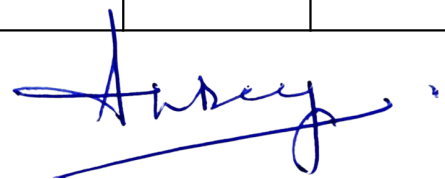
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297	Rituparna Mukherjee, Susmita Dhar Mukherjee, Abhishek Dhar, Promit Kumar Saha, Sujay Bhowmik, Arunima Mahapatra	Electrical Engineering	Review of Online Condition Monitoring in Power Systems	Journal of Systems Engineering and Electronics	2024	Scopus
298	S. Bhowmik, S. Chowdhury and A. Mitra	Electrical Engineering	Analysis of Active Power Transfer to Grid from a Specific EV - A V2G Technology	IEEE CIEC 2024 Proceedings	2024	Scopus
299	P. Hait, R. Karthik, R. Mitra, R. Haldar	Electrical Engineering	Natural and Artificial Fibre Reinforced Concrete: A State-of-art Review	International Journal of Engineering	2024	Scopus
300	Das, Partha, Rituparna Mitra, Basudeb Dey, Sudip Das, Biswamoy Pal, Milan Sasmal, Debodyuti Upadhaya, Gargi Roy, Aditya Pandey, and Bikramjit Roy	Electrical Engineering	A Review on Techniques of Power Transmission Lines Congestion Management in Deregulated Electricity Market	Journal of Mines, Metals and Fuels	2023	Scopus
301	Arunima Mahapatra, Nitai Pal.	Electrical Engineering	Comprehensive Study on Sizing of Hybrid Renewable Energy System using Commercial Software	Journal of Mines, Metals and Fuels	2023	Scopus
302	Sk Babul Akhtar, Rajdeep Ray, Tomal Suvro Sannyashi	Electronics & Communication Engineering	Adaptive Kalman Filtering for Dynamic Systems with Nonlinearities	Journal of Innovation and Advancement in Electronic Frontier	2025	NA
303	Debasis Mondal, Shreya Adhikary	Electronics & Communication Engineering	Real-Time Monitoring of Electrical Wound Healing Using Impedance Sensing: Techniques, Challenges, and Future Directions	Journal of Innovation and Advancement in Electronic Frontier	2025	NA
304	Neelakshi Roy, Trisha Paul	Electronics & Communication Engineering	Optimizing Spectrum Utilization in 6G Terahertz Communication: A Comprehensive Review	Journal of Innovation and Advancement in Electronic Frontier	2025	NA
305	Shreya Adhikary, Rajdeep Ray	Electronics & Communication Engineering	E-Waste Management Strategies: Assessing Current Practices and Emerging Solutions	Journal of Innovation and Advancement in Electronic Frontier	2025	NA
306	Rajdeep Ray, Anirban Chattopadhyay, Tushnik Sarkar	Electronics & Communication Engineering	A brief Review on Quantum Computing in Space Science Research	Journal of Innovation and Advancement in Electronic Frontier	2025	NA

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
307	Tomal Suvro Sannyashi, Sk Babul Akhtar , Monali Sanyal	Electronics & Communication Engineering	Performance Comparison of NOT Gate Implementations in GPD45 and GPD180 Technologies: A Virtuoso-Based Study	Journal of Innovation and Advancement in Electronic Frontier	2024	NA
308	Shreya Adhikary, Debasis Mondal, Rajdeep Ray	Electronics & Communication Engineering	Comparative Image Analysis of Cancer Cells in Smokers and Non-Smokers: A Comprehensive Review	Journal of Innovation and Advancement in Electronic Frontier	2024	NA
309	Debasis Mondal, Shreya Adhikary	Electronics & Communication Engineering	ECIS-Based 3D Cell Growth Analysis: Real-Time Monitoring of Cellular Dynamics	Journal of Innovation and Advancement in Electronic Frontier	2024	NA
310	Neelakshi Roy, Trisha Paul	Electronics & Communication Engineering	Performance Analysis of DSSS and FHSS under Various Jamming Scenarios	Journal of Innovation and Advancement in Electronic Frontier	2024	NA
311	Trisha Paul, Neelakshi Roy	Electronics & Communication Engineering	Analysis and Forecasting of Parkinson's syndrome Using Vocal Features	Journal of Innovation and Advancement in Electronic Frontier	2024	NA
312	Priyanka Roy, Rashi Rana, Soumi Neogi, Manisha Maity, Souvik Tewari	Food and Nutrition	Postbiotics: potential applications in early life nutrition and beyond	Journal of Survey in Fisheries Sciences	2023	UGC care list II
313	Sreerupa Bedi, Satarupa Ghosh, Bidyut Bandyopadhy, Samapti Bedi and Manisha Maity	Food and Nutrition	Fermentation enhanced nutritional quality of food: A review	Journal of Survey in Fisheries Sciences	2023	UGC care list II
314	Debopriya Koner, Gausia Ansari, Pallabi Roy, Amisha Paul, Anam Fatma, Manisha Maity	Food and Nutrition	Effects of Diet on Endometriosis	Journal of Survey in Fisheries Sciences	2023	UGC care list II
315	Samapti Bedi, Manisha Maity , Bidyut Bandhopadhyay, Samapti Bedi, Satarupa Ghosh	Food and Nutrition	An insight into the health-promoting effects of foods to prevent Antibiotic-associated Diarrhoea: A Review	Journal of Survey in Fisheries Sciences	2023	UGC care list II
316	Aditi Hazra, Sujata Banik, Shreya Banik, Manisha Maity	Food and Nutrition	Industrially important xylanase from microbial sources and their applications	Journal of Survey in Fisheries Sciences	2023	UGC care list II
317	Christina Pritha Rozario, Manisha Maity	Food and Nutrition	Survey on the evolution of severity of Diebetic patients among different age groups and sexes in Central Kolkata	Journal of Advanced Zoology	2024	UGC care list II



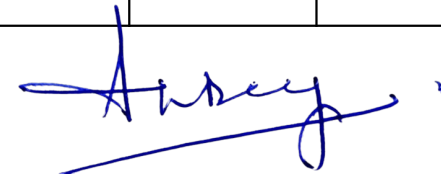
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
318	Sreerupa Bedi, Manisha Maity , Bidyut Bandhopadhyay	Food and Nutrition	Isolation and characterization of Lactobacillus sp. From different dairy products and fermented foods for their application on gastrointestinal disorder.	Journal of Advanced Zoology	2024	UGC care list II
319	Somsubhra Gupta, Paromita Das, Biswarup Neogi, Alok Roy, Mainak Sur, Manisha Maity and Titlee Majumdar	Food and Nutrition	Technology Enhanced Learning driven music inspired LEARN with NOODLE model for inclusive education	Journal of Engineering Education Transformations	2024	Scopus
320	Bijoya Bhattacharjee, B., Adhikary, A. S., Nag, S. M., Roy, A., Khaitan, J., Talukdar, A., Maity, M & Saha, S.	Food and Nutrition	Exploring the relationship between handgrip strength and cardiovascular risk factors in the elderly population of Kolkata: A hospital-based cross-sectional observational study	Clinical Nutrition ESPEN	2024	Scopus
321	Monalisa Chowdhury and Manisha Maity	Food and Nutrition	Extraction of valuable pigments from vegetable waste pumpkin peel.	Journal of Current Research in Food Science	2025	Scopus
322	Nidhi Prakash and Manisha Maity	Food and Nutrition	Amaranth, finger millet and L-carnitine: A review on their potential role in management and prevention of various lifestyle diseases	International Journal of Multidisciplinary Trends	2025	Peer reviewed
323	Taufika Khatoon and Manisha Maity	Food and Nutrition	Phytochemical enriched Ragi flour preparation for better stability and nutrition	International Journal of Clinical Biology and Biochemistry	2025	Peer reviewed
324	Souvik Tewari , Shruti K Bhardwaj, Anindita Ghosh, Khan Farhana Mahreen and Jagannath Ghosh	Food and Nutrition	Therapeutic intervention against human metapneumovirus (HMPV) associated symptoms	Journal of Advances in Microbiology Research	2025	International, Peer-reviewed
325	Madushree Chatterjee and Souvik Tewari	Food and Nutrition	Diabetic gastroparesis: A review of its mechanism, pathogenesis, and therapeutic intervention	International Journal of Diabetes Research	2025	International, Peer-reviewed
326	Shruti K Bhardwaj, Somrita Ghosh, Debraj Chattopadhyay, Supriya Maity and Souvik Tewari	Food and Nutrition	Prevalence of dyslipidemia and hypertension among adults: Insight from north 24 th Parganas district, West Bengal, India	International Journal of Cardiology Research	2025	International, Peer-reviewed

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
327	Pritha Chatterjee and Souvik Tewari	Food and Nutrition	Sesame seeds as functional foods: An overview	International Journal of Horticulture and Food Science	2024	International, Peer-reviewed
328	Dedipya Kundu, Jasmine Sultana, Sonali Majumdar, Souvik Tewari , and Ahana Majumdar	Food and Nutrition	Application of therapeutic nutrition for controlling gout: An overview	International Journal of Agriculture and Nutrition	2024	International, Peer-reviewed
329	Paromita Mukherjee, Souvik Tewari , Anindita Ray Chakravarti	Food and Nutrition	Biochemical parameters and potential health benefits of functional probiotic chocolates: A systematic review	International Journal of Advanced Biochemistry Research	2024	International, Peer-reviewed
330	Paromita Mukherjee, Souvik Tewari , Anindita Ray Chakravarti	Food and Nutrition	Development of novel non-dairy synbiotic chocolates for promoting desirable gut microbiome	International Journal of Advanced Biochemistry Research	2024	International, Peer-reviewed
331	Irin Das, Sonia Biswas, Souvik Tewari , Ishani Ganguly	Food and Nutrition	Malnutrition: Food Prejudice and Preconceptions	Journal of Advanced Zoology	2024	UGC II (WoS)
332	Sovana Kotal, Paromita Mukherjee , Devali Chakraborty, Souvik Tewari	Food and Nutrition	A Review on Role of Different Adipokines in Gestational Diabetes	Journal of Advanced Zoology	2024	UGC II (WoS)
333	Prathiksa Pramanik, Souvik Tewari	Food and Nutrition	The Current State of Expertise About the Use of Psychobiotics to Maintain Mental Health	Journal of Advanced Zoology	2024	UGC II (WoS)
334	Anindita Ray Chakravarti, Prishila Dutta, Sanchita Paul, Souvik Tewari	Food and Nutrition	Therapeutic and Preventive Role of Nutraceuticals	Journal of Advanced Zoology	2024	UGC II (WoS)
335	Samapti Bedi, Souvik Tewari , Bidyut Bandhopadhyay, Prathiksa Pramanik	Food and Nutrition	A Review on Food Wastes for Manufacturing New Food Products	Journal of Advanced Zoology	2024	UGC II (WoS)
336	Krishnendu Biswas, Indrajit Karmakar, Sagarika Mandal, Susmita Das, Sritama Sahoo, Souvik Tewari	Food and Nutrition	Functional Foods: Potential Activity for Controlling Heart Disease	Journal of Advanced Zoology	2024	UGC II (WoS)
337	Soumi Neogi, Paromita Mukherjee, Souvik Tewari	Food and Nutrition	The Consumption of Garlic as a Preventive Measure Against Metabolic Disorders	Journal of Advanced Zoology	2024	UGC II (WoS)

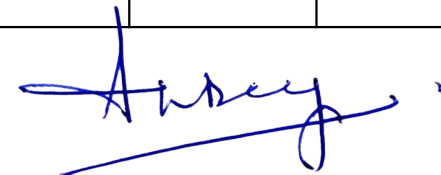


Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
338	Disha Paul, Souvik Tewari	Food and Nutrition	Utilization of banana peels in several industry: an overview	The Bioscan	2024	WoS
339	Disha Paul, Sampurna Chakraborty, Souvik Tewari , Jayashree Das	Food and Nutrition	Effect of Flavonoids in Preventing Breast Cancer: A Review	Journal of Advanced Zoology	2024	UGC II (WoS)
340	Prathiksa Pramanik, Souvik Tewari , Paromita Mukherjee , Raksha Banka, Suranjana Sen	Food and Nutrition	Indian traditional plants: medicinal properties and Human health	Journal of Survey in Fisheries Sciences	2023	UGC II
341	Paromita Mukherjee , Indira Mondal, Debjani Dey, Esita Dan, Fatema Khatun, Souvik Tewari	Food and Nutrition	An Overview on Microbial Enzymes and their Industrial Applications	Journal of Survey in Fisheries Sciences	2023	UGC II
342	Ishani Ganguly, Eshikha Mondal, Sneha Majumdar, Srijita Ghosh, Souvik Tewari	Food and Nutrition	Effects of Malnourishment on the immune system: a short review	Journal of Survey in Fisheries Sciences	2023	UGC II
343	Souvik Tewari , Anirban Pattanayak, Sonal Zanwar, Shraddha Vaishnav	Food and Nutrition	Physico-chemical analysis of newly prepared prebiotic chocolates by using Galacto Oligosaccharides (GOS)	Journal of Survey in Fisheries Sciences	2023	UGC II
344	Ishani Ganguly, Prajna Das, Madhumita Ghosh, Sampurna Chakraborty, Disha Paul, Priyanka Paul, Souvik Tewari	Food and Nutrition	Chia seed: a superfood for human health	Journal of Survey in Fisheries Sciences	2023	UGC II
345	Mainak Sur, Shalmali Ray, Anirban Pattanayak, Souvik Tewari and Prathiksa Pramanik	Food and Nutrition	Effect of diet and physiotherapy for reducing gout associated symptoms	Journal of Current Research in Food Science	2023	Peer-reviewed Journal
346	Ushasee Garai, Saptarshi Mukherjee, Poulami Chakraborty, Souvik Tewari	Food and Nutrition	Neonatal Diabetes Mellitus: Unravelling the clinical, genetic, and nutritional dimensions for enhanced management	Journal of Current Research in Food Science	2023	Peer-reviewed Journal
347	Sampa Chowdhury, Santanu Tewari, Souvik Tewari , Anirban Pattanayak, Prathiksa Pramanik and Niharika Dash	Food and Nutrition	Therapeutic diet for vocal health: A review	Journal of Current Research in Food Science	2023	Peer-reviewed Journal

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348	Tewari S , Vaishnav S, Biswas S, Khalua RK, Chakraborty R, Chakraborty A.	Food and Nutrition	Fish Liver Oil: Omega-3 Fatty Acid and Human Health. Uttar Pradesh Journal of Zoology	UTTAR PRADESH JOURNAL OF ZOOLOGY	2022	Peer-reviewed Journal
349	Chandan Samanta, Souvik Tewari , Debnanda Chakraborty, Shraddha Vaishnav	Food and Nutrition	Omega-3 Fatty Acid and its Protective Effect against Cancer and Cancer-related Complication	Journal of Pharmaceutical Research International	2022	WoS
350	Souvik Tewari , Chandan Samanta and Ravindra kumar Agarwal	Food and Nutrition	Coronavirus: Role of zinc as an immune booster	The Pharma Innovation	2022	WoS
351	Neeraj Kumar Dixit, John David and Souvik Tewari	Food and Nutrition	Sensory evaluation of manufacturing functional kalakand by using inulin and wheatgrass powder	The Pharma Innovation	2022	Peer Reviewed International Journal
352	Rita Mondal, Souvik Tewari , Moumita Das and Ranajit Kumar Khalua	Food and Nutrition	Improved nutritional value and health benefits of biscuits: A systematic review	Journal of Current Research in Food Science	2021	Peer Reviewed International Journal
353	Moumita Dev , Minakshi Ghosh, D.K. Bhattacharyya	Food and Nutrition	Effect of different roasting methods on clove bud extracted oil	Food and Humanity	28.12.2023	SCI, SCOPUS
354	Moumita Dev , Minakshi Ghosh, D.K. Bhattacharyya	Food and Nutrition	A study to characterize and evaluate the chemical composition and bioactive properties of microwave-roasted cinnamon bark oil	Food and Humanity	27.01.2025	SCI, SCOPUS
355	Parul Thapar , Moumita Dev , Niharika Gemedar N, Ajay Kumar Swarnakar	Food and Nutrition	Novel Synthesis of Polylactic Acid from Whey and its Application as Green Biofilms (laminates)	Letters of Applied Nano Bioscience Journal	ACCEPTED	SCOPUS
356	Amrita Roy, Moumita Dev , Moumita Das	Food and Nutrition	A concise review on current trend of replacing fat in the development of non dairy cheese analogues	Food Science and Biotechnology	16.10.2024	SCI, SCOPUS
357	MdS Alieozaman, Monalisa Chowdhury, Anam Fatima, Moumita Dev	Food and Nutrition	An overview of spices and herbs as natural antioxidant sources	Journal of Current Research in Food Science	27.01.2024	Peer reviewed journal
358	Paromita Mukherjee , Souvik Tewari , Pratiksha Pramanik	Food and Nutrition	Proximate components analysis of almond milk: A substitute of cow milk for functional food product development	Journal for Reattach therapy and development diversities	2023	Peer Reviewed

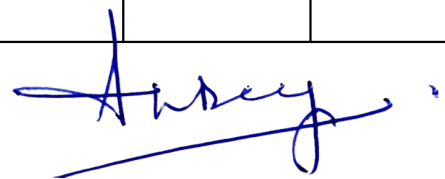


Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
359	Paromita Mukherjee, Souvik Tewari , Talknice Jombo	Food and Nutrition	A review on bioactive compounds presents in garden beet and beetroot powder and potential prebiotic properties	International Journal of research in agronomy,	2024	Peer Reviewed
360	Paromita Mukherjee, Souvik Tewari , Anindita Ray Chakravarti, Swati Nakhale	Food and Nutrition	Formulation and sensory evaluation of non dairy synbiotic chocolates enriched with almond milk, oats powder and probiotic microorganisms (Streptococcus thermophilus BURD PB8)	ACTA SCIENTIFIC NUTRITIONAL HEALTH	2024	Peer Reviewed
361	Paromita Mukherjee, Souvik Tewari , Anindita Ray Chakravarti	Food and Nutrition	Development of novel nondairy synbiotic chocolates for promoting desirable gut microbiome	International Journal of Advanced Biochemistry Research	2024	Peer Reviewed
362	Paromita Mukherjee, Souvik Tewari , Tanmoy Das	Food and Nutrition	Effects of catechins on cardiovascular disease: A review	International Journal of Physiology, Health and Physical Education	2025	Peer Reviewed
363	Srijita Ghosh, Shreyasi Das	Food and Nutrition	A Comprehensive Review of the Relationship between Junk Food, Obesity, Polycystic Ovary Syndrome (PCOS), and Menstruation.	Journal of Advanced Zoology	2024	Google Scholar
364	Amrita Gayen, Priti Nayek, Nabaniata Ghosh and Shreyasi Das	Food and Nutrition	Water Melon Seed Oil: A Review.	Journal of Advanced Zoology	2024	Google Scholar
365	Eshikha Mondal and Shreyasi Das	Food and Nutrition	A Review on the effect of fruit juice on Cardiovascular Disease.	Journal of Advanced Zoology	2024	Google Scholar
366	Eshikha Mondal and Shreyasi Das	Food and Nutrition	HARMONISING WELL-BEING: A IN DEPTH REVIEW OF THE IMPACT OF AYURVEDIC DOSHA ON THE CHOICE OF FOOD AND NUTRITIONAL GUIDANCE	The Bioscan	2024	Google Scholar
367	Susmita Das and Shreyasi Das	Food and Nutrition	Unfolding the culinary chant: A comprehensive analysis of the impact of food advertising and marketing on dietary choices	Journal of Current Research in Food Science	2025	Google Scholar
368	Pritha Mandal and Shreyasi Das	Food and Nutrition	Feeding techniques for early infants: Advantages of using fortified human milk compared to preterm formula	International Journal of Home Science	2025	Google Scholar

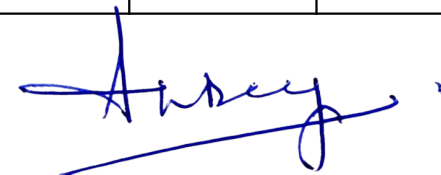


Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
369	Arpana Kumari Sulena and Shreyasi Das	Food and Nutrition	Understanding worries about food: A comprehensive	International Journal of Advanced Academic Studies	2025	Google Scholar
370	Susmita Das, Shreyasi Das	Food and Nutrition	Health perks of litchi seed: A systematic review review of different food fears	International Journal of Horticulture and Food Science	2025	Google Scholar
371	Eshikha Mondal and Shreyasi Das	Food and Nutrition	Benefits of guava leaves: A comprehensive review.	International Journal of Applied Research	2025	Google Scholar
372	Eshikha Mondal, Disha Guchait and Shreyasi Das	Food and Nutrition	Plant-based diets and weight management: A comprehensive review of efficacy and mechanisms	International Journal of Applied Research	2025	Google Scholar
373	Pritha Mandal and Shreyasi Das	Food and Nutrition	The morning meal with muesli: Nurturing adolescents' brains: A comprehensive evaluation of the effects of food consumption on cognitive abilities	International Journal of Clinical Biology and Biochemistry	2025	Google Scholar
374	Satabdi Basu and Shreyasi Das	Food and Nutrition	Sleep well with golden milk: Can curcumin-infused drinks overcome insomnia- A comprehensive review	International Journal of Biology Sciences	2025	Google Scholar
375	Manisha Maity , Sayari Majumdar, Dilip Kumar Bhattacharyya, Jayati Bhowal*, Ankita Das and Ananya Barui	Food and Nutrition	Evaluation of Prebiotic Properties of Galactooligosaccharides Produced by Transgalactosylation Using Partially Purified β -Galactosidase from Enterobacter aerogenes KCTC2190	Applied Biochemistry and Biotechnology	2022	SCI
376	Manisha Maity , Dilip Kumar Bhattacharyya, Jayati Bhowal*	Food and Nutrition	Improvement of β -galactosidase production by solid-state fermentation using cauliflower (Brassica oleraceae var. botrytis) waste by Enterobacter aerogenes KCTC2190.	Research Journal of Biotechnology	2023	Scopus, Web of Science
377	Manideepa Mukherjee, Tanushree Paul, Sneha Halder and Manisha Maity*	Food and Nutrition	Illuminating Focus on The Food Preservation with Different Essential Oils and Their Effects: A Review.	Journal of Advanced Zoology	2023	UGC care list II
378	Nidhi Prakash, Saheli Ghosal, and Manisha Maity	Food and Nutrition	A Review on Therapeutic Effects of L-Carnitine: An Update	Journal of Advanced Zoology	2023	UGC care list II

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
379	Rashi Rana and Manisha Maity	Food and Nutrition	Novel Trends in The Development of Hydrogel from Plant Sources and Their Effect in Environment and Human Health: A Review.	Journal of Advanced Zoology	2023	UGC care list II
380	Samarpita Bose, Manisha Maity and Sanjukta Kar	Food and Nutrition	Antinutrient Phytic acid: Can be proved to be a Boon for Colorectal Cancer.	Journal of Advanced Zoology	2023	UGC care list II
381	Joydeb Saha, Manisha Maity , M., Subhash Kanti Roy and Saheli Ghosal	Food and Nutrition	Nutritional and Health status of tribal people: A review.	Journal of Advanced Zoology	2023	UGC care list II
382	Farheen Feroz, Adrita Sarkar, Alifa Afreen, Manideepa Mukherjee, Tanushree Paul, Srijita Chakraborty , Souvik Tewari, Manisha Maity	Food and Nutrition	Illuminating focus on the health benefits of fermented foods against cancer	Journal of Survey in Fisheries Sciences	2023	UGC II (WoS)
383	Shreya Ash and Moumita Dev	Food and Nutrition	Development of soy-based vegan yogurt fortified with almond milk: A comprehensive review	Internnational Journal Clinical Biology Biochemistry	2025	Peer reviewed journal
384	Juhi Das, Moumita Dev and Rupali Dhara Mitra	Food and Nutrition	A comprehensive study on muscle paralysis linked with botulism disease	International Journal of Biology Sciences	2025	Peer reviewed journal
385	Rinky Garg, Moumita Dev and Riya Ganguly	Food and Nutrition	An overview of oxidative stability of edible oils improved by natural extracts with antioxidant activity	Journal of Current Research in Food Science	2024	Peer reviewed journal
386	Aparna Sarkar and Moumita Dev	Food and Nutrition	Food fraud Prevention:Authentication and traceability	International Journal of Advanced Academic Studies	2024	Peer reviewed journal
387	Amrita Gayen, Moumita Dev	Food and Nutrition	An overview of therapeutic effects of sesame seed curd	The Bioscan	2024	SCOPUS
388	Ishita Sinha, Moumita Dev , Dipsikha Bangal,Sayani Dutta	Food and Nutrition	Effects of Phytochemicals on Type 2 Diabetes Mellitus-A Short Review	Journal of Advanced Zoology	2023	SCOPUS,SCI
389	Aparna Sarkar and Moumita Dev	Food and Nutrition	Food fraud Prevention: Authentication and traceability	International Journal of Advanced Academic Studies	2024	Peer reviewed journal
390	Ishita Sinha, Moumita Dev ,Dipsikha Bangal, Sayani Dutta	Food and Nutrition	Effects of Phytochemicals on Type 2 Diabetes Mellitus-A Short Review	Journal of Advanced Zoology	2023	SCOPUS, SCI



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
391	Koyel Dutta, Saheli Ghoshal, Moumita Dev	Food and Nutrition	A concise review on fast food consumption and its health implications	Journal of Current Research in Food Science	2025	UGC-CARE LIST II(National)
392	Harsh B Jadhav, Pintu Choudhary, Nikhil D Deshmukh, Dhananjay Kumar Singh, Moumita Dev , Arpita Das, Nadiminti Chandana Sri Sai, Gayathri Muthusamy, Uday S Annapure, Seema Ramniwas, Robert Mugabi, Gulzar Ahmad Nayik	Food and Nutrition	Advancements in non-thermal technologies for enhanced extraction of functional triacylglycerols from microalgal biomass: A comprehensive review.	Food Chemistry: X	2024	International peer-reviewed, Elsevier (SCOPUS, SCI)
393	Amrita Ray, Moumita Dev and Moumita Das	Food and Nutrition	A concise review on current trend of replacing fat in the development of non-dairy cheese analogues	Food Science and Biotechnology	2024	International peer-reviewed, Springer Nature (SCOPUS, SCI)
394	Moumita Das and Arpita Das	Food and Nutrition	A Comprehensive Review on Strategies for Replacing Saturated Fats in Bakery Products	Discover Food	2024	International peer-reviewed, Springer Nature (SCOPUS, SCI)
395	Monisha Nath, Smita Ramkumar, Arpita Das, Moumita Das	Food and Nutrition	An overview on Application of fat replacers in different dairy products and its health implications	Discover Food	2025	International peer-reviewed, Springer Nature (SCOPUS, SCI)
396	Soumi Neogi, Paromita Mukherjee , Souvik Tewari	Food and Nutrition	The Consumption of Garlic as a Preventive Measure Against Metabolic Disorders	Journal of Advanced Zoology	2023	Peer Reviewed
397	Paromita Mukherjee , Indira Mondal, Debjani Dey, Souvik Tewari	Food and Nutrition	An Overview on Microbial Enzymes and their Industrial Applications	Journal of Surveys in Fisheries	2021	Peer Reviewed



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398	Shampa Chowdhury, Souvik Tewari, Paromita Mukherjee, Anirban Pattanayak*	Food and Nutrition	A short review on medicinal value of Indian blackberry (Syzygium cumini L.)	International Journal of Food Science and Nutrition	2022	Peer Reviewed
399	Niharika Dash, Paromita Mukherjee, Anirban Pattanayak, Tanima Bhattacharya, Moumita Barik5*	Food and Nutrition	Pregnancy induced diabetes mellitus (Gestational diabetes mellitus) and Nutrition: A review	International Journal of Food Science and Nutrition,	2022	Peer Reviewed
400	Anirban Pattanayak, Eshita Manna, Paromita Mukherjee, Payel Kumar Roy and Swati Nakhale*	Food and Nutrition	Overview on Anorexia Nervosa: An eating disorder	International Journal for Modern Trends in Science and Technology,	2022	Peer Reviewed
401	Arpana Kumari Sulena and Shreyasi Das	Food and Nutrition	Understanding worries about food: A comprehensive review of different food fears	International Journal of Advanced Academic	2025	Google Scholar
402	Prantika Sengupta, Kakali Bandyopadhyay, Poulomi Mistry, Rupali Dhara Mitra.	Food and Nutrition	A Review on Adolescent Obesity and PCOD: Causes, Symptoms and Remedial Measures.	Acta Scientific Nutritional Health.	2024	International, Peer review
403	Biswas A., Pal S, Mitra D. R.	Food and Nutrition	Preparation of Bioplastics from agri-waste.	Bioscan	2024	International, UGC care list II
404	Sengupta P,Bandyopadhyay K, Bhattacharjee A, Mitra D R, Koley S, Bhuvaneswari M	Food and Nutrition	Evaluating The Role Of Low Carbohydrate Diets In Polycystic Ovarian Disease Management.	African.Journal of Biological .Sciences.	2024	Scopus
405	Prantika Sengupta, Kakali Bandhopadhyay, & Rupali Dhara Mitra.	Food and Nutrition	Metabolic and hormonal pathways connecting polycystic ovarian disease (PCOD) to endometrial cancer.	Journal of Population Therapeutics and Clinical Pharmacology,	2024	scopus
406	Ghosh R.P, Saha D, Chowdhury S, Mitra. D. R. (2023).	Food and Nutrition	Waste To Wonder: Production Of Bio-Diesel From Agri-Waste- A Comprehensive Review.	Journal of Advanced Zoology	2023	International, Web of Science
407	Shabnom M, Mitra D. R (2023).,	Food and Nutrition	Prevalence Of Substance Abuse Among Street Children In West Bengal, India.	Journal of Advanced Zoology	2023	International, Web of Science
408	Ghosh, B Bhowmik I, Dey S, Mitra D. R	Food and Nutrition	A Review On Phytosterol (Ps) Enriched Mayonnaise.	Journal of Advanced Zoology,	2023	International, Web of Science
409	Ash S, Saha P, Mitra D. R.	Food and Nutrition	Comparitive Nutritional Analysis Of Sweet Yam Bean (Jicama) Milk With Soya Milk -- A Review	Journal of Advanced Zoology	2023	International, Web of Science

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
410	Hait R, Das A, Mitra D. R.	Food and Nutrition	Exploring The Effect of Wheat Grass Juice on Thalassaemia: A Comprehensive Review.	Journal of Advanced Zoology	2023	Web of Science, Scopus
411	Shabnom M, Datta A, Mitra D. R	Food and Nutrition	A Promising Solution for Irritable Bowel Syndrome (Ibs)	Journal of Advanced Zoology	2023	Web of Science, Scopus
412	Bhattacharjee B, Nag M S, Bhattacharjee A, Singh K, Roychowdhury S, Roy A, Sarkar S, Raza M A, Khaita J, Dutta S, Bhowmick S, Mitra D. R	Food and Nutrition	Association Of Handgrip Strength, Body Mass Index, Waist Circumference And Depression Scale Among Adults: A Hospital Based Cross-Sectional Observational Study.	Journal of Advanced Zoology	2023	Web of Science, Scopus
413	Sen S, Saha D , Mitra D. R.	Food and Nutrition	Exploring the Scientific Benefits of Phytosterol Enriched Soya-butter- A Comprehensive Review	Journal of Advanced Zoology	2023	Web of Science, Scopus
414	Mondal T, Chitra S, Mitra D. R.	Food and Nutrition	Investigating the Comparative Antioxidant Partitioning in Fried Oils and Fried Potatoes: A Scientific Evaluation.	Journal of Advanced Zoology	2023	Web of Science, Scopus
415	Dutta S, Mitra D. R. (2023).	Food and Nutrition	Applications of Diacylglycerol (dag) rich Microencapsulated Vitamin-c in Food Processing	Journal of Advanced Zoology,	2023	Web of Science, Scopus
416	Bhattcharyjee S., Das S, Ghosh S., Maity D., Saha P., Roy S., Mitra D. R.	Food and Nutrition	Regulation of Uncontrolled Cell Growth (cancer) by Curcumin and Piperine- A Review	Journal of Surveys of Fisheries Science	2023	Scopus, UGC care II
417	Paul P and Ghosh J.	Food and Nutrition	Prevalence of work-related health hazard among loco pilots of Kolkata, West Bengal, India.	Int. J. Clin. Biol. Biochem.	2025	International Peer reviewed journal
418	Das A and Ghosh J.	Food and Nutrition	Impact of resistant starch on human health: A review	Int. J. Biol. Sci.	2025	International Peer reviewed journal
419	Ghosh M and Ghosh J.	Food and Nutrition	Prevalence of occupational injury among auto drivers of north 24 parganas, West Bengal, India	Int J Adv Acad Stud	2025	International Peer reviewed journal
420	Tapadar T and Ghosh J.	Food and Nutrition	Impact of banana pseudostem on reducing blood pressure	J Curr Res Food Sci	2025	International Peer reviewed journal

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421	Saha J, Rahaman Sk. N, Ghosal S, Roy SK and Ghosh J	Food and Nutrition	Malnutrition and Cognitive Impairment Assessment of Elderly Tribal People of Bankura District, West Bengal by using MNA and MMSE Questionnaire	The Bioscan	2024	UGC CARE LIST II (Scopus/ Web of Science)
422	Singha P, Karmakar I, Ghosh J.	Food and Nutrition	Prevalence of Malnutrition Among School Going Children: A Review	The Bioscan	2024	UGC Care LIST II (Scopus/WoS)
423	Karmakar I, Ghosh J.	Food and Nutrition	A Comparative Study on Prevalence of Stroke And Associate Problems Among Physically Active Adults And Sedentary Adults – A Review	The Bioscan	2024	WoS, UGC CARE LIST II
424	Mukhopadhyay S. Bhattacharyya D, Ghosh J	Food and Nutrition	From Gut to Gray Matter: The Surprising Links Between The Microbiome and Brain	Journal of Advanced Zoology	2023	UGC CARE LIST II (Scopus/ WoS)
425	Saha R, Chakraborty R, Ghosh J , Ghosh P and Halder P	Food and Nutrition	Work-Related Musculoskeletal Disorder an Increasing Concern in Garment Industry	Journal of Advanced Zoology	2023	UGC CARE LIST II (Scopus/ WoS)
426	Chakraborty R, Saha R, Ghosh J , Ghosh P and Halder P.	Food and Nutrition	Prevalence Of Work Related Musculoskeletal Disorders Among Construction Workers	Journal of Advanced Zoology	2023	UGC CARE LIST II (Scopus/ WoS)
427	Moumita Chakraborty	Journalism and Mass Communication	Growth of Over the Top (OTT) Video Services: A Possible Threat to Traditional Pay Television Services- An Analysis.	Theatre International.	2024	No
428	Moumita Chakraborty	Journalism and Mass Communication	Impact of Social Media on political and public opinion in India - A comparative study	International Journal of Cultural Studies and Social Sciences	2024	No
429	Pramiti Roy	Journalism and Mass Communication	Independent Content Creation – Empowering Filmmakers and Artists in OTT Era	Theatre International	2024	No
430	Pramiti Roy	Journalism and Mass Communication	Narrative of Political Communication through Opinion and Exit Poll: An Experience in West Bengal, 2014-2021	International Journal of Cultural Studies and Social Sciences	2024	No



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431	Pramiti Roy	Journalism and Mass Communication	The Role of Social Media in the Dissemination of News: A Study of the Students of Selected Higher Education Institutes in the District of North 24 Parganas, West Bengal	Educational Administration: Theory and Practice	2024	No
432	Pramiti Roy	Journalism and Mass Communication	Transforming Governance In India: E-Governance Applications And Global Perspectives	Educational Administration: Theory and Practice	2024	No
433	Pramiti Roy	Journalism and Mass Communication	Influencing Change: The Role of Media in Social Movements	Educational Administration: Theory and Practice	2024	No
434	Pritha Misra	Journalism and Mass Communication	Depiction of Loneliness in the Films of Rituparno Ghosh: An Analysis of Selected Films,”	Theatre International	2024	No
435	Pritha Misra	Journalism and Mass Communication	The Role of Memes in Political Discourse and Public Opinion Formation: A Study “International Journal of Cultural Studies and Social.	International Journal of Cultural Studies and Social Sciences	2024	No
436	1. Dr Soumya Mukherjee 2. Dr Mrinal Kanti Das 3. Dr Prabha Kiran 4. Dr Jayanta Banerjee 5. Suparna Biswas Goswami	Management	Ad Sense’s Influence on Collaborative Success through Customer Engagement and Brand Affinity: An application of E-L-M Model. (Accepted) 10.1504/IJIMA.2025.10068696	Journal of Internet Marketing and Advertising	2025	Scopus, Web of Science
437	1. Sourav Paul 2. Abhik Kumar Mukherjee 3. Kallal Banerjee	Management	Entrepreneurial intention of post-graduate business administration students of a public university of West Bengal: an empirical study	Inderscience Enterprise Ltd	2025	WoS
438	1. Mohammad Niyaz Ahmad	Management	Muslim Migrants’ Children and their Educational Outcome: Aspirations and Challenges	The Indian Journal of Social Work	2025	WoS/SCOPUS

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
439	1. Atiba Batul 2. Dr. Keya Das Ghosh	Management	The Role of Insurance Sector in Achieving Sustainable Development Goals in India.	Bima Darshi – The Journal of Kolkata Insurance Institute, 2024-25 1st Edition.	2025	peer reviewed
440	1. Dr. Suddhasanta De 2. Dr. Avik Das 3. Dr. Tamoghna Mukherjee 4. Dr. Manisha Dey 5. Dr. Keya Das Ghosh	Management	Measuring Pricing Efficiency of Bank Equity by the Convergence of Fundamentals and Price-Based ROE Predictions Applying Gradient Boosting	Proceedings of the 4th International Conference on Sentiment Analysis and Deep Learning (ICSADL 2025). IEEE Xplore. Pg 1309	2025	SCOPUS
441	1. Dhrubajyoti Roy 2. Dr. Sanjay Bhattacharya	Management	Real Estate Sector in India: An overview of the Trends and Progress, 6(3), Pg-21-25, (E-ISSN: 2709-9369, P-ISSN: 2709-9350,	International Journal of Multidisciplinary Trends	2024	UGC-Care
442	1. Sourav Chatterjee 2. Soumen Nath 3. Kallal Banerjee	Management	A study on smartwatch users in Kolkata: Health consciousness or fashion statement	International Journal of Financial Management and Economics,	2024	Peer Reviewed
443	1. Dr Soumya Mukherjee	Management	Unveiling the Effects of the Metaverse on Brand Development: A prisma Based systematic literature review	Community Practioner	2024	Scopus, Google Scholar, UGC Care,
444	1. Dr Soumya Mukherjee 2. Dr Mrinal Kanti Das 3. Dr Rishi Raj Sharma 4. Dr Anu Shai	Management	Impact of Viral Marketing and Brand Loyalty in FMCG Sector	International Journal of Business Competition and Growth, InderScience	2024	Scopus, Google Scholar, UGC Care,
445	1. Dr Soumya Mukherjee 2. Dr Mrinal Kanti Das 3. Dr Dipak Saha	Management	Modeling the effects Of Stigmatization on Disrupting Life,	Journal of Commerce & Business Studies	2024	UGC Care
446	1. Dr Soumya Mukherjee 2. Dr Mrinal Kanti Das 3. Dr Dipak Saha	Management	Examining the Ill effect of Stigmatization on disequilibrium of Life during Pandemic along with the mediating role of Stress and social Isolation	Innovation	2024	Scopus

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
447	1. Sourav Pal 2. Kallal Banerjee	Management	Factors influencing the entrepreneurial intention of students: A review	International Journal of Advances in Engineering and Management (IJAEM), Volume 5, Issue 3,	2024	Peer Reviewed
448	1. Jayanta Biswas 2. Kallal Banerjee	Management	Evaluation of the effectiveness of current employees' training and development programs adopted by the commercial banks	International Journal of Research in Management,	2024	Peer Reviewed
449	1. Sourav Chatterjee 2. Shivani Hazra 3. Rana Majumdar 4. Kallal Banerjee	Management	Crisis Management in History: How Leaders Handled and Overcame Adversity in Different Time Periods	Different Time Periods, International Journal of Financial Management and Economics, 2024, Vol 7 Issue 1,	2024	Peer Reviewed
450	1. Soumen Nath, 2. Soumi Chakraborty, 3. Dr. Kallal Banerjee	Management	Chat-GPT & Its impact on writing skill development: A case study on students of private colleges in north 24 parganas	International Journal of Multidisciplinary Trends,	2024	Peer Reviewed
451	1. Shivani Hazra 2. Sourav Chatterjee 3. Rana Majumdar 4. Dr. Kallal Banerjee	Management	A study on adaptation of youth preference in green cosmetic industry	International Journal of Research in Marketing Management and Sales,	2024	Peer Reviewed
452	1. Sreejaya Chatterjee, 2. Dr. Kallal Banerjee	Management	Women in small and medium enterprises: Embracing social media for women entrepreneur's economic empowerment and well-being: A qualitative analysis on select women entrepreneurs of North 24 Parganas, West Bengal	International Journal of Financial Management and Economics,	2024	Peer Reviewed
453	1. Sourav Chatterjee, 2. Shivani Hazra 3. Rana Majumdar, 4. Kallal Banerjee	Management	Change management through the ages: Lessons from historical transitions and revolutions	International Journal of Research in Management,	2024	Peer Reviewed



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454	1. Sourav Paul 2. Abhik Kumar Mukherjee 3. Kallal Banerjee	Management	A comparative analysis on entrepreneurial intentions among the students of MBA and M.Com programs of a state-aided university in West Bengal,	International Journal of Research in Management,	2024	Peer Reviewed
455	1. Soumen Nath Chakraborty 2. Soumi 3. Dr. Kallal Banerjee	Management	Impulsive purchasing patterns among women consumers: A study	International Journal of Research in Marketing Management and Sales,	2024	Peer Reviewed
456	1. Ajit Kumar Pankaj, 2. Mohammad Niyaz Ahmad, 3. Iftekhar Alam	Management	Dr. Ambedkar's Idea of Human Rights and Its Scope of Teaching in Social Work Education: From Text to Context	Social Work Education	2024	WoS/SCOPUS
457	1. Lalitha Subramanian, 2. Mohammad Niyaz Ahmad, 3. Ajit Kumar Pankaj	Management	COVID-19 and Youth Volunteering: Trajectory and Structure of India's National Service Scheme	Global Health Economics and Sustainability	2024	Peer Reviewed
458	1. Asraful Islam, 2. Mohammad Niyaz Ahmad, 3. Pervez Hussain	Management	Navigating The Maze: Assessing CSR Compliance and Regional Disparities in India's Business Landscape	Educational Administration: Theory and Practice	2024	SCOPUS
459	1. Soumi Chakraborty, 2. Dr. Sanjay Bhattacharya	Management	An Enquiry on the Impact of FDI: Response of Indian Insurance Sectors, Pages: 112-116 VOL. 7, ISSUE 1	International Journal of Financial Management and Economics	2024	Double peer-reviewed
460	1. Atiba Batul 2. Dr. Keya Das Ghosh	Management	A Study on Global Status of Women Entrepreneurship.	Prabandhan Darpan - Journal of Management Studies, Volume 1 (Issue 1: September-December, 2024), pp. 20-27.	2024	peer reviewed
461	1. Atiba Batul 2. Dr. Keya Das Ghosh	Management	A study on the status of present financial inclusion policy in the districts of the state of West Bengal, India.	International Journal for Multidisciplinary Research, 6(2).	2024	Google Scholar,



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
462	1. Atiba Batul 2. Amirul Sardar.	Management	Mental Confliction of Professional & Personal Lives of Working Women Employed in IT Sector.	International Journal of Business Marketing and Management, 9(2). ISSN: 2456-4559.	2024	peer reviewed
463	1. Atiba Batul 2. Amirul Sardar.	Management	A Theoretical Study on Significance of Financial Inclusion on Sustainable Development Goals.	International Journal of Advance Research and Innovative Ideas in Education, 10(2), 4051-4056. ISSN: 2395-4396.	2024	peer reviewed
464	1. Shivani Hazra, 2. Sourav Chatterjee , 3. Rana Majumdar, 4. Kallal Banerjee	Management	A study on adaptation of youth preference in green cosmetic industry	International Journal of Research in Marketing Management and Sales,	2024	Peer Reviewed
465	1. Soumen Nath , 2. Soumi Chakraborty , 3. Dr. Kallal Banerjee	Management	Chat-GPT & Its impact on writing skill development: A case study on students of private colleges in north 24 parganas	International Journal of Multi	2024	Google Scholar,
466	1. Sreejaya Chatterjee 2. Dr. Kallal Banerjee	Management	Women in small and medium enterprises: Embracing social media for women entrepreneur's economic empowerment and well-being: A qualitative analysis on select women entrepreneurs of North 24 Parganas, West Bengal	International Journal of Financial Management and Economics, DOI 10.33545/26179210.2024.v7.i1.284, 2024, Vol. 7, ISSUE 1, 181-186	2024	Peer Reviewed
467	1. Sourav Chatterjee 2. Shivani Hazra 3. Rana Majumdar 4. Kallal Banerjee	Management	Crisis Management in History: How Leaders Handled and Overcame Adversity in Different Time Periods	International Journal of Financial Management and Economics, 2024, Vol 7 Issue 1, https://doi.org/10.33545/26179210.2024.v7.i1.268	2024	Peer Reviewed

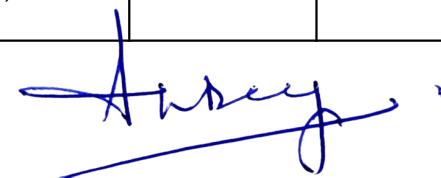


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468	1.Sidharta Das 2. Kallal Banerjee	Management	Data visualization approach for business strategy recommendation using power BI dashboard	International Journal of Research in Management, https://doi.org/10.33545/26648792.2024.v6.i1b.138 , 6(1), 168-175, 2024	2024	Peer Reviewed
469	1.Kallal Banerjee 2. Sweetly Sarkar	Management	Sentiment analysis using different machine learning models: A study for the prediction of customer's review,	International Journal of Research in Marketing Management and Sales,	2024	Peer Reviewed
470	1. Soumen Nath 2. Soumi Chakraborty, 3. Kallal Banerjee	Management	Soumen Nath, Chakraborty, S., & Kallal Banerjee. (2024). Chat-GPT & Its impact on writing skill development: A case study on students of private colleges in north 24 parganas.	International Journal of Multidisciplinary Trends, 6(4), 89–94.	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
471	1. Soumen Nath 2. Soumi Chakraborty, 3. Kallal Banerjee	Management	Soumen Nath, Chakraborty, S., & Kallal Banerjee. (2024b). Green marketing and sustainable development in India: A comparative study.	International Journal of Advanced Academic Studies, 6(4), 01–04. https://doi.org/10.33545/27068919.2024.v6.i4a.1136	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
472	1. Soumi Chakraborty, 2. Soumen Nath, 3. Kallal Banerjee	Management	Chakraborty, S., & Soumen Nath (2024). A marketing analysis on Indian automobile industry: A comparative study of Hyundai, Maruti Suzuki and Ford.	International Journal of Research in Management, 6(1), 145–150.	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
473	1. Soumen Nath 2. Soumi Chakraborty, 3. Kallal Banerjee	Management	Soumen Nath, Chakraborty, S., & Kallal Banerjee. (2024a). A study on smart watch users in Kolkata: Health consciousness or fashion statement.	International Journal of Financial Management and Economics, 7(1), 117–120.	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,



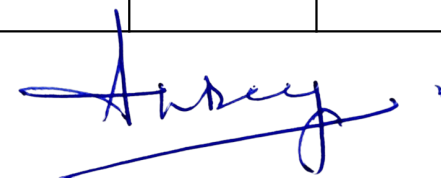
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474	1. Kallal Banerjee, 2. Srija Das 3. Soumen Nath	Management	Kallal Banerjee., Das, S., & Soumen Nath (2024). Data visualization approach for business strategy recommendation using power BI dashboard.	International Journal of Research in Management, 6(1), 168–175.	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
475	1. Kallal Banerjee, 2. Soumen Nath, 3. Sourav Chatterjee & 4. Shivani Hazra	Management	Kallal Banerjee., Soumen Nath, Sourav Chatterjee, & Hazra, S. (2024). Economic and Geopolitical influence of India through BRICS summit: A brief analysis.	International Journal of Foreign Trade and International Business, 6(1), 38–43. https://doi.org/10.33545/26633140.2024.v6.i1a.101	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
476	1. Soumen Nath 2. Soumi Chakraborty, 3. Kallal Banerjee	Management	Soumen Nath, Chakraborty, S., & Kallal Banerjee. (2024b). Impulsive purchasing patterns among women consumers: A study	International Journal of Research in Marketing Management and Sales, 6(1), 117–119.	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
477	1. Soumen Nath 2. Soumi Chakraborty, 3. Kallal Banerjee	Management	Soumen Nath, Chakraborty, S., & Kallal Banerjee. (2024c). Stress management and work life balance: A case study.	International Journal of Research in Human Resource Management, 6(1), 121–124.	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
478	1. Sourav Chatterjee, 2. Soumen Nath, 3. Kallal Banerjee	Management	Sourav Chatterjee, Soumen Nath, & Kallal Banerjee. (2024). Unveiling Cultural Diversity in Indian Literature: A Comparative Analysis.	In International Journal of Cultural Studies and Social Sciences (Vol. 20, Number 23, pp. 248–267). Zenodo.	2024	UGC CARE
479	S. Maity, M. A. Hossain, K. Maji, S. Mishra, S. Nath and S. Gupta, S. Nath and S. Gupta,	Management	S. Maity, M. A. Hossain, K. Maji, S. Mishra, S. Nath and S. Gupta, "ANALYZING and COMPARING Random Forest and K-Nearest Neighbors for Effective Heart Disease Prediction," 2024	4th International Conference on Intelligent Technologies (CONIT), Bangalore, India, 2024, pp. 1-6,	2024	SCOPUS / WOS

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480	1. Neelanjan Mitra, 2. Nidhi Singh, 3. Anirban Hazra	Management	A study on Analyzing Customer Attitudes towards Online Banking and Its Impact on Bank Customer Relationship Management.	International Journal of Advanced Academic Studies 2024; 6(4): 91-99.	2024	Peer reviewed
481	1. Neelanjan Mitra, 2. Nidhi Singh, 3. Anirban Hazra	Management	Bitcoin in Indian Context: A study on challenges & future scopes.	International Journal of Financial Management and Economics 2024; 7(1): 192-195.	2024	Peer reviewed
482	1. Neelanjan Mitra, 2. Nidhi Singh, 3. Anirban Hazra	Management	Acceptance of Cash less banking in Post Covid Era in Indian perspective - A Review.	1. International Journal of Applied Research 2024; 10(4): 197-201.	2024	Peer reviewed
483	1. Tripti Sil 2. Subhajit Bhattacharya 3. Anirban Hazra	Management	Significance of Theories and Antecedents of Consumer Adoption in Driving the FemTech Services: A Comprehensive Literature Review	International Journal of Research in Management, DOI: https://doi.org/10.33545/26648792.2024.v6.i1c.150	2024	Peer reviewed
484	1. Bijaya Roy 2. Anirban Hazra 3. Neelanjan Mitra	Management	Exploring organizational challenges and psychological wellbeing among remote working employees during the COVID-19 pandemic: A general linear model approach.	1. International Journal of Research in Human Resource Management,	2024	Peer reviewed
485	1. Souvik Dutta 2. Anirban Hazra 3. Neelanjan Mitra	Management	Exploring the current consumer market status of chemical fertilizer Vs biofertilizer industries in West Bengal, India: An on-site investigation.	South Asian Journal of Agricultural Sciences 2024; 4(1): 147-153.	2024	Peer reviewed
486	1. Moumita Aich 2. Anirban Hazra	Management	Adoption of telemedicine system among patients and healthcare professionals: Prospects and constraints.	1. International Journal of Research in Medical Science,	2024	Peer reviewed
487	1. Vishal Verma 2. Anirban Hazra	Management	Competency for HR professionals of the software industry in India based on situationalist perspective - An empirical analysis.	Education and Society, ISSN: 2278-6864.	2024	Peer reviewed
488	1. Anirban Hazra 2. Neelanjan Mitra	Management	Economic analysis of household savings behaviour: Insights from India.	International Journal of Financial Management and Economics,	2024	Peer reviewed

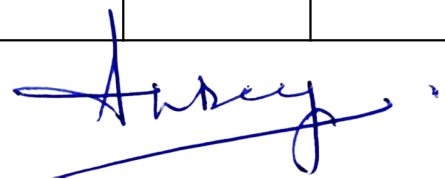


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489	1. Anirban Hazra 2. Neelanjan Mitra	Management	Unlocking the Potential India & Informal Financial Sector: Implications, Characteristics, and Policy Perspectives.	International Journal of Research in Finance and Management 2024; 7(1): 254-260.	2024	Peer reviewed
490	1. Avik Das 2. Dr. Suddhasanta De 3. Dr. Keya Das Ghosh 4. Dr. Kunal Vikram 5. Jyoti Dutta	Management	Unveiling Risk-Return Patterns in Actively Managed Equity Funds: An Analysis of the Indian Market (2023)	IPE Journal of Management	2024	UGC Care
491	1. Soumen Nath 2. Soumi Chakraborty 3. Kallal Banerjee	Management	Impulsive purchasing patterns among women consumers: A study	International Journal of Research in Marketing Management and Sales,	2024	Peer Reviewed
492	1. Soumen Nath 2. Soumi Chakraborty 3. Kallal Banerjee	Management	Soumen Nath, Chakraborty, S., & Kallal Banerjee. (2024). Chat-GPT & Its impact on writing skill development: A case study on students of private colleges in north 24 parganas.	International Journal of Multidisciplinary Trends, 6(4), 89–94.	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
493	1. Soumen Nath 2. Soumi Chakraborty 3. Kallal Banerjee	Management	Soumen Nath, Chakraborty, S., & Kallal Banerjee. (2024b). Green marketing and sustainable development in India: A comparative study.	International Journal of Advanced Academic Studies, 6(4), 01–04.	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
494	1. Soumen Nath 2. Soumi Chakraborty 3. Kallal Banerjee	Management	Chakraborty, S., & Soumen Nath (2024). A marketing analysis on Indian automobile industry: A comparative study of Hyundai, Maruti Suzuki and Ford.	International Journal of Research in Management, 6(1), 145–150.	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
495	1. Soumen Nath 2. Soumi Chakraborty 3. Kallal Banerjee	Management	Soumen Nath, Chakraborty, S., & Kallal Banerjee. (2024a). A study on smart watch users in Kolkata: Health consciousness or fashion statement.	International Journal of Financial Management and Economics, 7(1), 117–120.	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,

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496	1. Soumen Nath 2. Soumi Chakraborty 3. Kallal Banerjee	Management	Soumen Nath, Chakraborty, S., & Kallal Banerjee. (2024c). Stress management and work life balance: A case study.	International Journal of Research in Human Resource Management, 6(1), 121–124.	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
497	Soumi Chakraborty	Management	A study on 'employee satisfaction in Tata consultancy services at sector V, the IT hub of Kolkata. International Journal of Research in Management	International Journal of Research in Management 2024; 7(1): 311-315. DOI:	2024	Peer Reviewed, Google Scholar. Cross Ref, Resaerch Gate, Academia Edu,
498	1. Dr. Avik Das 2. Dr. Suddhasanta De 3. Dr. Tamoghna Mukherjee 4. Dr. Manisha Dey 5. Dr. Keya Das Ghosh	Management	Forecasting Bank ROE with Gradient Boosting: A Machine Learning Approach	Proceedings of the 5th International Conference on Data Intelligence and Cognitive Informatics (ICDICI-2024). IEEE Xplore	2024	SCOPUS
499	1. Dr. Suddhasanta De 2. Dr. Avik Das 3. Dr. Kunal Vikram 4. Dr. Keya Das Ghosh	Management	Dynamic Relationships in Internet Usage: A PVAR Study on Per Capita Income and Digital Expenditure Influences	2024 International Conference on Emerging Systems and Intelligent Computing (ESIC), Bhubaneswar, India, 2024, pp. 450-455	2024	SCOPUS
500	1. Dr Soumya Mukherjee, 2. Dr Amina Omrane, 3. Dr Mrinal Kanti Das, 4. Avik Chatterjee,	Management	Main socio- Psychological effects of pandemic on individuals' wellbeing and life satisfaction	Environment and Social Psychology	2023	Scopus
501	1. Dr Soumya Mukherjee, 2. Dr Mrinal Kanti Das	Management	Excavating Important Attributes and Brands Alluring Prospects to Buy Smartphone	Saudi Journal of Business and Management Studies	2023	Google Scholar. Cross Ref,
502	1. Dr Soumya Mukherjee, 2. Dr Mrinal Kanti Das , 3. Tapan Kumar Chakraborty	Management	Viral Marketing in Increasing Brand Awareness and Predicting Purchase Intention; Exploring Mediating Role of Brand Loyalty in FMCG Sector	Scholars Journal of Economics	2023	Google Scholar. Cross Ref,
503	1. Dr Soumya Mukherjee, 2. Dr Mrinal Kanti Das	Management	Examining the influence of Pandemic on Social Ill Being and its consequences on Life Satisfaction	Management Mirror	2023	Peer Reviewed



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504	1. Abanti Aich, 2. Kallal Banerjee	Management	Health Care Service Trade in the South East Asian Region: particularly in BIMSTEC	International Journal of Advance and Innovative Research, Vol 10, Issue 1(II), Jan-Mar 2023, pp24-31	2023	Peer Reviewed, Google Scholar. Cross Ref,
505	1. Sreejaya Chatterjee, 2. Kallal Banerjee	Management	Impact of social media in Women Entrepreneurship - Unlocking Potentials for Business Success	Journal of Mines, Metals, and Fuels,	2023	SCOPUS
506	1. Dipanwita Dey, 2. Kallal Banerjee	Management	AI-Driven Customer Segmentation and Product Recommendation for Super Mall	Journal of Mines, Metals, and Fuels,	2023	SCOPUS
507	1. Sreejaya Chatterjee, 2. Kallal Banerjee	Management	Looking at Women Empowerment Through the Window of Entrepreneurial Culture: A Quantitative Analysis on Select Women Entrepreneurs of North 24 Parganas, West Bengal, India	Third Concept, Vol 37, No 436, June 2023, ISSN: 0970-7247, pp 91-101	2023	UGC CARE
508	1. Jayanta Biswas, 2. Kallal Banerjee	Management	Training and Development Programs in Indian Commercial Banks: Current Status and Implications	vol.- VIII, issue- II March - 2023 Innovation the Research Concept,	2023	Peer Reviewed
509	1. Sourav Mukherjee, 2. Kallal Banerjee	Management	Importance of UPI in Socio- Economic development: An empirical study	AIMS International Journal of Management, Volume 17, Number 1, 2023, pp 27-39,	2023	UGC CARE
510	1. Sourav Pal, 2. Kallal Banerjee	Management	Influence of religious culture on entrepreneurial intention of post-graduate students: An empirical study in West Bengal	Third Concept, Vol 37, No 436, June 2023, ISSN: 0970-7247, pp 37-49.	2023	UGC CARE
511	1. Sourav Chatterjee , 2. Shivani Hazra, 2. Kallal Banerjee	Management	Exploring the Integrity in Cultural Diversity of Indian Literature: A Comparative Study	Third Concept, Vol 37, No 436, June 2023,	2023	UGC CARE
512	1. Kajal Chandra Debnath, 2. Kallal Banerjee	Management	Credit Risk Management in Indian Banking Sector: Issues and Challenges,	Anthology the Research, Vol.- VII, Issue- XII March– 2023,	2023	Peer Reviewed
513	1. Sourav Chatterjee , 2. Shivani Hazra, 3. Soumen Nath , 4. Kallal Banerjee	Management	A Quinquagenarian Exploration of the Vestiges of Structural Transformation: Linkage between Indian Culture and Economic Development	Third Concept, July 2023, 37(437), pp 53-62	2023	UGC CARE



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514	1. Sourav Chatterjee, 2. Shivani Hazra, 3. Kallal Banerjee	Management	Economic Cooperation and Integration Among BIMSTEC: A Study On Organic Agricultural Products	Journal of Survey in Fisheries Sciences, vol 10(1S) 2023, Special Issue 1,	2023	SCOPUS
515	1. Sourav Chatterjee, 2. Kallal Banerjee	Management	Unveiling Cultural Diversity in Indian Literature: A Comparative Analysis	International Journal of Cultural Studies and Social Sciences, Vol. XX, No. XXIII, ISSNNo. 2347-4777.	2023	Peer Reviewed
516	1. Mohammad Niyaz Ahmad	Management	Structural Exploitation of Migrant Labourers in Gulf Countries: A Case Study of Migrants From Eastern Uttar Pradesh	Journal of Humanities, Arts and Social Science	2023	Peer Reviewed
517	1. Atiba Batul	Management	A Study on the Impact of Demonetisation on Direct Tax Collection in India.	Siliguri Institute of Technology Journal of Management, 13(1), pp. 15-29. ISSN: 2278-9111.	2023	Peer Reviewed
518	1. Atiba Batul, 2. Jocelyne Lee, 3.Dr. Hui Lim Ling, 4. Dr. Gai Sin Liem	Management	Greening Starbucks: Investigating the Relationship between Consumer Green Awareness and Purchase Intentions in Malaysia.	Journal of the Community Development in Asia, 6(3). DOI: https://doi.org/10.32535/jcda.v6i3.2500	2023	Peer reviewed
519	1. Atiba Batul, 2. Jocelyne Lee, 3.Dr. Hui Lim Ling, 4. Dr. Gai Sin Liem	Management	Service Quality on Customer Satisfaction and Its Impact on Customer Loyalty at KFC in South and Southeast Asia	International Journal of Tourism and Hospitality in Asia Pasific, 6(3), 42–56. https://doi.org/10.32535/IJTHAP.V6I3.2593	2023	Peer reviewed
520	1. Arunima Hazra	Management	Role of Effective Talent Management in Organizational Performance and Retention: An Empirical Study	Journal of Informatics Education and Research, ISSN: 1526-4726Vol 3 Issue 2 (2023)	2023	ABDC -C

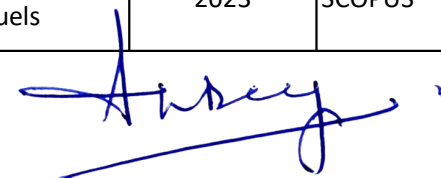


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521	Pal, S., Bhattacharyya, S., Kallal Banerjee., & Nath, S	Management	Pal, S., Bhattacharyya, S., Kallal Banerjee., & Soumen Nath (2023). A Quinnagarian exploration of the vestiges of structural transformation: linkage between Indian culture and economic development.	THIRD CONCEPT, 24(1), 12. ISSN: 0970-7247, https://abcdindex.com/Journal/Third-Concept-An-International-Journal-of-Ideas-0970-7247	2023	UGC CARE
522	1. Arnab Kumar Biswas, 2. Anirban Hazra	Management	Understanding people's investment behavior based on geographical location: A study based on five divisions covering twenty-three districts of West Bengal	International Journal of Novel Research and Development. ISSN: 2456-4184	2023	Peer reviewed
523	1. Vishal Verma, 2. Anirban Hazra	Management	Digital integration a competency for human resource professionals in Industrial Revolution 4.0.	International Journal of Novel Research and Development,	2023	Peer reviewed
524	1. Vishal Verma, 2. Anirban Hazra	Management	Ethical and legal perspective of HR analytics: Theoretical review	Research Review, ISSN: 2321-4708	2023	Peer reviewed
525	1. Moumita Aich, 2. Anirban Hazra	Management	Enhancing healthcare accessibility: A study on the affordability of telemedicine in rural India.	Education and Society, ISSN: 2278-6864	2023	Peer reviewed
526	1. Dr. Suddhasanta De, 2. Dr. Keya Das Ghosh , 3. Mili Kar	Management	Effect of non-performing assets on stock returns of Indian banks	IJRAR - International Journal of Research and Analytical Reviews	2023	Peer Reviewed
527	1. Dr. Suddhasanta De, 2. Dr. Keya Das Ghosh , 3. Mili Kar	Management	Does revenue diversification of banks help in curbing NPA formation?	International Journal of Current Science (IJCS PUB)	2023	Peer Reviewed
528	1. Abanti Aich 2. Dr. Kallal Banerjee	Management	Health Care Service Trade in The South East Asian Region: Particularly In BIMSTEC	International Journal of Advance and Innovative Research	2023	Peer Reviewed, Google scholars, GIF, ISIFI



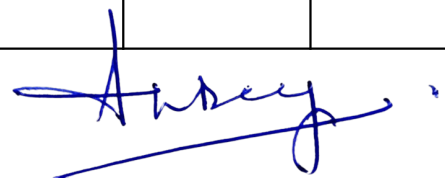
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
529	1. Kallal Banerjee	Management	Dedicated Freight Corridor (DFC) a Game Changer for The Indian Economy-An analytical study	Economics research network: Professional and practitioner papersInstitutional and Transition Economics policy paper series, 14(19). Nov28, 2022, pp 25-39.	2022	Peer Reviewed
530	1. Kallal Banerjee	Management	Impact of Third Sector for countries Socio-Economic development particularly for PACS: A study with reference to West Bengal	Journal of Electronics Information Technology Science and Management, ISSN: 0258-7982, 12(7), 2022, pp 54-75	2022	Google Scholar. Cross Ref,
531	1. Sreejaya Chatterjee, 2. Kallal Banerjee	Management	Theoretical Framework for Social Media Marketing	Education, Research and Analysis,	2022	Peer Reviewed
532	1. Kallal Banerjee	Management	Socioeconomic Benefits of Dedicated Freight Corridor: An Analytical Study	The IUP Journal of Supply Chain Management (IJSCM),	2022	Peer Reviewed, Google Scholar. Cross Ref,
533	1. Kallal Banerjee	Management	FDI flow in Energy Sector among BCIM, BIMSTEC+1and ASEAN+4 sub-regional alignments	Journal of Environmental Science and Economics,	2022	Peer Reviewed, Google Scholar. Cross Ref,
534	1. Kallal Banerjee	Management	Assessment of Trade Scenario Among IBSA Member Countries and Way Forward	Journal of International Economics,	2022	peer-reviewed Indian Citation Index (ICI), J-Gate
535	1. Mohammad Niyaz Ahmad	Management	Life of Labour Migrant's Children Amid COVID-19.	The Perspective International Journal of Social Science and Humanities,	2022	Peer Reviewed
536	1. Shamser Alam, 2. Mohammad Niyaz Ahmad	Management	Shramikon Ka Videsh Prawas Evam Unke Anubhawon Ka Samajsashtriya Adhyayan	Bharatiya Samajsashtra Samiksha	2022	UGC CARE

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
537	1. Dr. Sanjay Bhattacharya, 2. Dr. Prankrishna Pal	Management	New Education Policy-2020: A Quest of an Inclusive and Equitable Quality in School Education in India, Special Issue, January 2022, Article-05, Page No- 42-55 (ISSN-0019-4662)	The Indian Economic Journal, Journal of Indian Economic Association	2022	Peer Reviewed
538	1. Atiba Batul	Management	A Study of Common Challenges Faced by Women as Solo Travelers in India.	Siliguri Institute of Technology Journal of Management, ISSN: 2278-9111, Vol.12 No.2, Pp. 1-14.	2022	Peer Reviewed
539	1. Atiba Batul, 2. Dr. Swapnamoyee Palit.	Management	Environment & Habitat Assessment of the Slum Dwellers in Kolkata, India.	International Journal of Advance and Innovative Research, Vol. 9, Issue 1(VIII), pp. 97-104.	2022	UGC care listed
540	1. Gargi Lahiri, 2. Soumen Nath	Management	Lahiri, G. & Soumen Nath. (2022). A study on challenges faced by women entrepreneurs of small businesses in Kolkata	MZUJHSS, 25–27. http://mzuhssjournal.in/images/resources/v8n1/lahiri.pdf	2022	Google Scholar / Coparnicus
541	1. Gargi Lahiri, 2. Soumen Nath	Management	Lahiri, G., & Soumen Nath (2022). Assessing Socio-Economic conditions, factors influencing choice of profession and entrepreneurial traits of E–Rickshaw drivers.	SMS Journal of Entrepreneurship & Innovation, 8(01).	2022	Google Scholar / Coparnicus
542	1. Gargi Lahiri, 2. Soumen Nath	Management	Lahiri, G., & Soumen Nath (2022b). Comparative Study on Private Teachers’ Social, Financial, and Mental Problems during & Post Pandemic Scenario.	SMS Journal of Entrepreneurship & Innovation, 9(02).	2022	Google Scholar / Coparnicus
543	1. Gargi Lahiri, 2. Soumen Nath	Management	Lahiri, G., & Soumen Nath (2022b). A Study On Green Products & Green Marketing From The Students’ Perspective In Kolkata.	SMS Journal of Entrepreneurship & Innovation, 8(02), 23–34.	2022	Google Scholar / Coparnicus
544	Saha K. S., N. Sukavanama, Sonjoy Pan	Mathematics	Existence and uniqueness of solutions to fractional differential equations with fractional boundary conditions	Alexandria Engineering Journal	2023	SCI
545	Subhabrata Mondal, Biswas A., and Chatterjee A.	Mathematics	Generalized Differential Transform Method: Application to Integral Equations of Fractional Order	Journal of Mines, Metals and Fuels	2023	SCOPUS



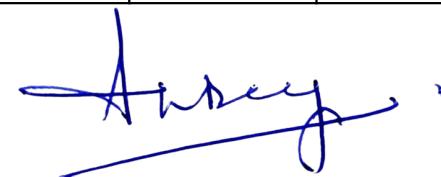
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
546	Marick S., Santu Ghorai , Bairagi N.	Mathematics	Dynamic characteristics of a hyperbolic reaction–diffusion predator–prey system with self-diffusion and nonidentical inertia	Mathematical Methods in the Applied Sciences	2023	SCI
547	Biswas A., Subhabrata Mondal , and Chatterjee A.	Mathematics	Solution of Lane-Emden Type Differential Equations by Using Differential Transform Method	Journal of Mines, Metals and Fuels	2023	SCOPUS
548	Hossain S., Arijit Das and De S.	Mathematics	The influence of flexible bottom on wave generation by an Oscillatory disturbance in the presence of surface tension	Geophysical & Astrophysical Fluid Dynamics	2023	SCI
549	Hossain S., Arijit Das , De S., and Mandal B. N.	Mathematics	Gravity waves generated by an oscillatory surface pressure in a two-layer fluid with a porous bottom	Journal of Engineering Mathematics	2023	SCI
550	Biman Sarkar , De S. & Gayen R.	Mathematics	Water wave scattering by pair of porous barriers in the presence of a bottom-standing rectangular obstacle	Ships Offshore Structure	2023	SCI
551	Ray S., Biman Sarkar & De S.	Mathematics	Oblique wave interaction with an infinite trench in presence of a bottom-standing thick rectangular barrier	Journal of Engineering Mathematics	2023	SCI
552	Biswas A., Subhabrata Mondal , and Chatterjee A.	Mathematics	Investigation of Groundwater Contamination in Physical Systems mathematically Using Differential Transform Method	Journal of Hydrology Sciences and Technology	2024	SCI
553	Bharati, P., Manna, B., Acharya, A., Paul, S., Mahata, A., Subhabrata Mondal , Mukherjee, S. & Roy, B.	Mathematics	Results and Discussion of the Food Chain Model with Different Fear Effects under Uncertain Environment	Neutrosophic Optimization and Intelligent Systems	2024	SCOPUS
554	Manna, B., Bharati, P., Paul, S., Mahata, A., Subhabrata Mondal , Mukherjee, S., Dutta, A. K. & Roy, B.	Mathematics	Results and Discussion of Dengue Model with Temperature Effects in Interval Environment	SciNexuses	2024	SCOPUS
555	Subhabrata Mondal , Ghorai, S., Pan, S., Sarkar, B. and Das, A.	Mathematics	Application of Differential Transform Method for solving some classes of singular integral equations	Advances in Intelligent Systems and Computing	2024	SCOPUS

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
556	Manna, B., Acharya, A., Subhabrata Mondal , Roy, B., Paul, S., Mahata, A.	Mathematics	Study of a Fuzzy prey-predator Harvested model: Generalised Hukuhara Derivative Approach	Advances in Intelligent Systems and Computing	2024	SCOPUS
557	Priya Sharma, Biman Sarkar & Soumen De	Mathematics	Oblique wave scattering by single and double inverse T-type breakwaters	Ocean Engineering	2024	SCI
558	Tanmoy Pal and Dhar A. K.	Mathematics	Linear-shear-current modified nonlinear Schrödinger equation for gravity-capillary waves on deep water.	Meccanica	2024	SCI
559	Mondal, J., Piu Samui , Chatterjee, A. N., Ahmad, B.	Mathematics	Modeling hepatocyte apoptosis in chronic HCV infection with impulsive drug control	Applied Mathematical Modelling	2024	SCI
560	Najnin Islam , Kayal S. and Kundu S.	Mathematics	A study on the interaction of waves with a submerged vertical elastic plate present in either layer of a two-layer fluid	Ocean Engineering	2024	SCI
561	Chatterjee, T., Subhabrata Mondal , & Chakraborty, A.	Mathematics	A New MCGDM Technique to Detect Best Solar Panel Installation Provider Using Hybrid Aggregation Operator Under Triangular Neutrosophic Arena	International Journal of Applied and Computational Mathematics	2025	SCOPUS
562	Arijit Das and De S.	Mathematics	Water Wave Interaction with a Submerged Porous Disc in a Two-Layer Fluid	Physics of Fluids	2025	SCI
563	Piu Samui , Mondal, J., Chatterjee, A. N.	Mathematics	A delay differential equation model of SEIV in presence of media coverage	International Journal of Nonlinear Analysis and Applications	2025	SCI
564	Piu Samui , Mondal J, Chatterjee, A. N., Basir, F. A.	Mathematics	Impact of awareness in self-monitoring of COVID-19: an optimal control approach with cost-effective strategy	Results in Control and Optimization	2025	SCI
565	Mondal, J., Mondal S., Piu Samui	Mathematics	Impact of vaccination and awareness campaign in reducing Mpox transmission: A fractional mathematical study	Journal of Applied Nonlinear Dynamics	2025	SCI
566	Sumanta Jungli, Ranjan Kumar , Somnath Das, Arijit Mukherjee , Soumya Ghosh	Mechanical Engineering	Experimental Analysis of Cutting Forces Under Different Machining Parameters and Carbide inserts During Turning of Hardened AISI 4340 Steel	Journal of Polymer and Composites	2023	WoS



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
567	Ranjan Kumar , Saikat Chatterjee, Vinayak Ranjan, Sanjoy K. Ghoshal	Mechanical Engineering	Simulation studies on combined effect of variable geometry, rotation and temperature gradient on critical speed of gas turbine disc.	Multidiscipline Modeling in Materials and Structures	2023	Scopus, WoS, SCIE
568	Sudip Chakraborty, saikat Chatterjee and Ranjan Kumar	Mechanical Engineering	Effect Of Gap Ratio on Flow Influenced Actions of Two Circular Cylinders In Side-By-Side Arrangement	Journal of Mines, Metals and Fuels	2022	Scopus
569	Joydip Kumar Mondal , Somnath Das , Ranjan Kumar , Mriganka Maity	Mechanical Engineering	Experimental study on FDM 3d printed object & position analysis using multicriteria decision-making process	Materials Today: Proceedings	2023	Scopus/ UGC CARE
570	Sudipta Nath , Ranjan Kumar , Shahanwaz Khan, Somnath Das, Vinayak Ranjan	Mechanical Engineering	A Review on Compression-Ignition Engine Performance and Emissions with Hydrogen-Diesel Mixtures: Effect of Operational Parameters	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE
571	Ranjan Kumar , Sumana Biswas , Somnath Das, Md. Ershad	Mechanical Engineering	Experimental Investigation of Welding Parameters on Mild Steel Using Metal Active Gas Welding	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE
572	Priyam Mondal , Md. Ershad , Ranjan Kumar	Mechanical Engineering	Metallurgical Properties of CeLa Substituted Bio-Glass Ceramics	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE
573	Arijit Mukherjee , Santosh Kumar, Ranjan Kumar , Sayan Paul , Soumak Bose , Suman Kumar Ghosh , Samrat Biswas	Mechanical Engineering	Comparative Study of Wear Behaviour of Heat Treated 304 Austenitic and 410 Martensitic Stainless Steel	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE
574	Sudip Chakraborty, Madhujit Deb, Ranjan Kumar , Sudipta Nath	Mechanical Engineering	Identification of Different Features of the Reported Alternative Fuels using Exploratory Data Analysis (EDA)	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
575	Ranjan Kumar, Bidyut Ghosh, Ravi Nigam, Arijit Mukherjee, Somnath Das	Mechanical Engineering	Optimization of Process Parameters of Gas Metal Arc Welding using Taguchi Method	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE
576	Md Ershad, Ranjan Kumar, Neeraj Gupta, Arijit Mukherje, Soumya Ghosh, Apurba Mandal	Mechanical Engineering	CoO Substituted Borate 1393B3 Glass Scaffold with Enhanced Metallurgical Performance	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE
577	Atul, G. Divya Deepak, Ranjan Kumar	Mechanical Engineering	A Review on the Approach Towards Cyber Physical Manufacturing System Architecture for Mining and Production Industries	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE
578	Joydip Naskar, Ranjan Kumar, , Somnath Das, N Roy, Sayan Paul	Mechanical Engineering	Experimental investigation of cutting parameter during laser beam machining of aluminium alloy 7075	Materials Today: Proceedings	2023	Scopus/ UGC CARE
579	Ravi Nigam, Ramnivas Kumar, Nisit Kumar Parida, Ranjan Kumar, Saumya Ghosh, Sayan Paul	Mechanical Engineering	Damage Localization in a Beam by Lifting Wavelet Scheme and Photographic based Experimentation	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE
580	Prashant Kumar Choudhary, Ranjan Kumar and Subodh Kumar	Mechanical Engineering	Free Vibration Response of Functionally Graded Porous Metallic Plates Embedded with Piezoelectric Layers	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE
581	Hrishikesh, Md Ershad and Ranjan Kumar	Mechanical Engineering	Examining the Performance Traits of a Rear-Supported V-Cone Flowmeter	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE
582	Md Ershad, Hrishikesh, Priyam Mondal and Ranjan Kumar	Mechanical Engineering	TEM Analysis and Insights into the Physicomechanical Characteristics of CeLa-Substituted Bio-Glass Ceramics	Journal of Mines, Metals and Fuels	2023	Scopus/ UGC CARE
583	Basma Souayeha, Suvanjan Bhattacharyyac, Soumya Ghosh d, Huda Alfannakha, Mir Waqas Alama, Biswajit Halder	Mechanical Engineering	Effects of a novel hybrid turbulator tape on the thermohydraulic performance and irreversibility of a solar air heater.	Case Studies in Thermal Engineering	2024	SCI&WOS



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
584	Ravi Nigam , Ramnivas Kumar, Sachin Kumar Singh	Mechanical Engineering	Numerical and experimental investigation on crack detection in a beam using maximal overlapping discrete wavelet transforms	Structural Health Monitoring	2024	SCI&WOS
585	Chandan K. G., Patil Mallikarjun B., Soumya Ghosh & Suvanjan Bhattacharyya	Mechanical Engineering	Entropy analysis for two-dimensional double diffusive mixed convective flow of a Williamson nanofluid through a porous medium	Numerical Heat Transfer, Part B: Fundamentals	2024	SCI&WOS
586	Sudipta Nath, Ranjan Kumar , Shahanwaz Khan and Somnath Das	Mechanical Engineering	A Reduced Kinetic Model Approach to Quantifying Injector Spray Angle Influence on NG-Diesel Combustion	Journal of Mechanical Engineering Advancements	2024	NA
587	Sudipta Nath Ranjan Kumar , Shahanwaz Khan and Somnath Das	Mechanical Engineering	A Review of the Effects of Injection Strategy and Combustion Chamber Geometry Modification and a Single - Cylinder Diesel Engine	Journal of Mines, Metals and Fuels	2024	Scopus/ UGC CARE
588	Souradip Roy and Arnab Das	Mechanical Engineering	Integration of Renewable Energy in Manufacturing Technology: A Review	Journal of Mechanical Engineering Advancements	2024	NA
589	Arnab Das , Chitransh Singh, Vivek Bajpai & Madan Lal Chandravanshi	Mechanical Engineering	Feasibility of cost-effective ultra-precision diamond turning using ceramic bearing spindle	The International Journal of Advanced Manufacturing Technology	2025	SCI&WOS
590	Anirban Pattanayak, Souvik Tewari, Mainak Sur and Titlee Majumder	Medical Laboratory Technology	Malnutrition and immunity: A review	The Pharma Innovation Journal	2022	ICI, Peer Reviewed
591	Payel Kumar Roy, Anup Ghosal, Titlee Majumder , and Swastika Pradhan	Medical Laboratory Technology	Effect on Human Gut Health: A review	International journal of agriculture and food science	2022	UGC CARE

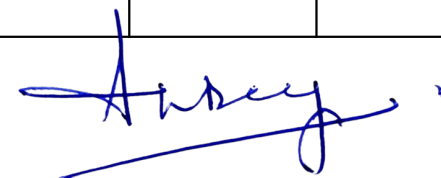


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592	Rajendra Prasad Chatterjee, Shilpa Chatterjee, Subhendu Sikdar ¹ , Aparna Chowdhury, Debolina Bhattacharjee, Titlee Majumder, Nilanjana Mitra, Bithika Pramanik, Biswajit Das and Reena Ray Ghosh	Medical Laboratory Technology	Impact of Serum Pro-calcitonin Level Among SARS-CoV-2 Infected Patients: Emphasizing on A Medullary Thyroid Cancer Survivor in Kolkata, India	SVOA Microbiology	2023	Peer Reviewed
593	Titlee Majumder	Medical Laboratory Technology	Technology enhanced learning driven music inspired LEARN with NOODLE, model for inclusive education	Journal of Engineering and Education	2023	SCOPUS
594	Titlee Majumder	Medical Laboratory Technology	Technology driven cost friendly, virtual learning device for inclusive education	Third Concept: An international Journal of ideas	2023	Peer Reviewed
595	Dey R , Bishayi B	Medical Laboratory Technology	Microglial Inflammatory Responses to SARS-CoV-2 Infection: A Comprehensive Review	Cell Mol Neurobiol.	2023	SCOPUS
596	Dey R , Bhattacharya K, Basak AK et al.	Medical Laboratory Technology	Inflammatory perspectives of polycystic ovary syndrome: role of specific mediators and markers	Middle East Fertil Soc J.	2023	SCOPUS
597	Banerjee O , Singh S, Prasad SK, et al.	Medical Laboratory Technology	Exploring aryl hydrocarbon receptor (AhR) as a target for Bisphenol-A (BPA)-induced pancreatic islet toxicity and impaired glucose homeostasis: Protective efficacy of ethanol extract Of Centella asiatica	Toxicology.	2023	SCOPUS
598	Banerjee O et al.	Medical Laboratory Technology	Occupational Exposure to Mixed Pesticides in Northern West Bengal Tea Gardens: Impact on Acetylcholin esterase Inhibition, Oxidative Stress, and Antioxidant Markers Among Female Tea Pluckers	Journal of Ecophysiology and Occupational Health	2023	UGC Care
599	Sultana, J., Paul, T., Banerjee, O. , Bhaduri, R., Roy, S. S., Ghosh, S., Bandyopadhyay, R., Mukherjee, S., & Syamal, A. K.	Medical Laboratory Technology	Hazardous Impact of Coal Dust on Hematological Parameters of Underground Coal Mine Workers	Journal of Ecophysiology and Occupational Health	2023	UGC Care



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
600	Bhattacharya K, Dey R , Sen D et al.	Medical Laboratory Technology	Polycystic ovary syndrome and its management: In view of oxidative stress.	Biomol Concepts.	2024	SCOPUS
601	Bandyopadhyay U, Sen D, Ahuja D, Mahapatra SP, Biswas D, Maiti R, Chakraborty S, Hazra A, Parua S, Basak AK, Das A, Paul N, Purkait MP, Syamal AK, Dey R , Bhattacharya K, Adhikary K, Bhattacharjee A	Medical Laboratory Technology	Interplay of calcium, vitamin D, and parathormone in the milieu of infections and immunity: Reassessed in the context of COVID-19	J Steroid Biochem Mol Biol.	2024	SCOPUS
602	Paul S, Patra S, Mondal A, Adhikari GS, Ghosh P, Bysack M , Dey R	Medical Laboratory Technology	The role of microglia in Zika virus pathogenesis: Possible diagnostic and therapeutic strategies	The Microbe	2024	SCOPUS
603	Bishayi B, Dey R , Ghosh R, Kanwar M	Medical Laboratory Technology	Simultaneous blockade of TLR4 and TNFR1 attenuates TLR2 sensitivity in LPS-stimulated macrophages through TNFR2-mediated pathway	INDIAN JOURNAL OF PHYSIOLOGY AND ALLIED SCIENCES	2024	UGC care
604	Rajen Dey	Medical Laboratory Technology	Covid-19 Induced Neuroinflammation	Journal of Advanced Zoology	2024	WOS & UGC Care
605	Subhrajyoti Paul, Sudipta Patra, Ayan Mondal, Gungun Sharma Adhikari, Piu Ghosh, Manojit Bysack, & Rajen Dey	Medical Laboratory Technology	Pathogenesis And Consequences Of Zika Virus Infection.	Journal of Advanced Zoology	2024	WOS & UGC Care
606	Rajen Dey, & Manojit Bysack	Medical Laboratory Technology	Ascorbic Acid: Therapeutic Implications In Neurodegenerative Diseases.	Journal of Advanced Zoology	2024	WOS & UGC Care
607	Manojit Bysack, & Rajen Dey	Medical Laboratory Technology	Abrogation Of Gram Negative Bacteria Induced Inflammation	Journal of Advanced Zoology	2024	WOS & UGC Care

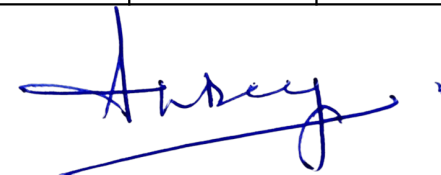
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
608	Ayan Sengupta, Priyanshu Ganguly, Preeti Patra, Ankita Ballav, Banashree Ash, Shayani Das, Rajen Dey , & Manojit Bysack	Medical Laboratory Technology	A Systematic Review On Consequential Interventions Of Mucuna Pruriens In Male Infertility	Journal of Advanced Zoology	2024	WOS & UGC Care
609	Rupak Bera, Titlee Majumder Modak, & Rajen Dey	Medical Laboratory Technology	Effect Of Selenium In Altering Hypertension Within Indian Population: A Review.	Journal of Advanced Zoology	2024	WOS & UGC Care
610	Ballav A, Dey R.	Medical Laboratory Technology	Staphylococcal brain abscesses: a review	The Bioscan	2024	WOS & UGC Care
611	Sangita Bhaumik, Rajen Dey	Medical Laboratory Technology	Human papillomavirus and pathogenesis of cervical cancer	Int. J. Appl. Res.	2024	WOS & UGC Care
612	Priyanshu Ganguly, Rajen Dey	Medical Laboratory Technology	Therapeutics and vaccination strategies against Staphylococcus aureus	Int. J. Appl. Res.	2024	WOS & UGC Care
613	Arka Chatterjee, Rajen Dey , Manojit Bysack	Medical Laboratory Technology	Role of diet in type II diabetes mellitus: A comprehensive review	Int. J. Appl. Res.	2024	WOS & UGC Care
614	Arka Chatterjee, Rajen Dey , Manojit Bysack	Medical Laboratory Technology	A thorough review of liver cirrhosis: Epidemiology, causes, etiology, pathophysiology, diagnosis, and treatment management	Int. J. Appl. Res.	2024	WOS & UGC Care
615	Preeti Patra and Rajen Dey	Medical Laboratory Technology	Candida albicans infection: Virulence factors and pathogenesis	Int. J. Biol. Sci.	2024	WOS & UGC Care
616	Ayan Sen Gupta and Rajen Dey	Medical Laboratory Technology	Antimicrobial agents and techniques used in modern microbiology	Int. J. Biol. Sci.	2024	WOS & UGC Care
617	Sibu Jana, Rajen Dey and Manojit Bysack	Medical Laboratory Technology	Evaluation of cardiovascular risks through the assessment of cholesterol level	Int. J. Biol. Sci.	2024	WOS & UGC Care



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618	Soumaditya Das, Rajen Dey and Manojit Bysack	Medical Laboratory Technology	Contribution of liver enzymes in diagnosing hepatic diseases: A review	Int. J. Biol. Sci.	2024	WOS & UGC Care
619	Banerjee O , Paul T, Singh S, Maji BK, Mukherjee S.	Medical Laboratory Technology	Individual and combined antagonism of aryl hydrocarbon receptor (AhR) and estrogen receptors (ERs) offers distinct level of protection against Bisphenol A (BPA)-induced pancreatic islet cell toxicity in mice.	Naunyn Schmiedebergs Arch Pharmacol.	2024	SCOPUS
620	Banerjee O , Singh S, Paul T, Maji BK, Mukherjee S.	Medical Laboratory Technology	Centella asiatica mitigates the detrimental effects of Bisphenol-A (BPA) on pancreatic islets.	Sci Rep.	2024	SCOPUS
621	Oly Banerjee	Medical Laboratory Technology	Effect Of Folic Acid And Vitamin B12 On Nicotine Mediated Ovarian Dysfunction	Int. J. Appl. Res.	2024	WOS & UGC Care
622	Oly Banerjee	Medical Laboratory Technology	Assessment Of Oral Mucosal Epithelium In Type2 Diabetic Patients Using Exfoliative Cytology: A Preliminary Study	Int. J. Appl. Res.	2024	WOS & UGC Care
623	Oly Banerjee	Medical Laboratory Technology	Bisphenol A-A Major Concern For Ovarian Function: Protective Role Of Black Tea Extract.	Int. J. Appl. Res.	2024	WOS & UGC Care
624	Oly Banerjee	Medical Laboratory Technology	Catalase Deficiency Worsens Toxic Effects Of Bisphenol A (BPA) On Ovarian Steroidogenesis.	Int. J. Appl. Res.	2024	WOS & UGC Care
625	Oly Banerjee , Urmimekhala Das, Tiyyesh Paul, Siddhartha Singh, & Sandip Mukherjee.	Medical Laboratory Technology	Prevalence of Lean Diabetes in West Bengal.	Educational Administration: Theory and Practice	2024	SCOPUS
626	Tiyyesh Paul, Oly Banerjee , Siddhartha Singh, Sangeeta Das, Urmimekhala Das, & Sandip Mukherjee.	Medical Laboratory Technology	Assessment of gonadotropins level and their ratio in gallstone patients in Kolkata: a cross- sectional study	Educational Administration: Theory and Practice	2024	SCOPUS
627	Oly Banerjee	Medical Laboratory Technology	Advances in circadian rhythm research: Unraveling the molecular mechanisms and health implications	Int. J. Appl. Res.	2024	WOS & UGC Care



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
628	Oly Banerjee	Medical Laboratory Technology	Hypothalamic inflammation: A central player in the pathogenesis of diabetes mellitus	Int. J. Appl. Res.	2024	WOS & UGC Care
629	Oly Banerjee	Medical Laboratory Technology	The role of the immune system in aging: Mechanisms and implications for health	Int. J. Biol. Sci.	2024	WOS & UGC Care
630	Oly Banerjee	Medical Laboratory Technology	The gut-brain axis: A gateway to understanding health and disease	Int. J. Biol. Sci.	2024	WOS & UGC Care
631	Anwesh Samanta, Rabishankar Taladhi, Papon Mondal, Sayed Golam Tanbir, Mijanur Rahman, Saumadip Fadikar, Manojit Bysack	Medical Laboratory Technology	Review: Beneficial Effect Of Bark Extract Of Terminalia Arjuna On Human Heart	Journal of Advanced Zoology	2024	WOS & UGC Care
632	Manojit Bysack , Ayan Sengupta, Banashree Ash, Preeti Patra, Ankita Ballav, Shayani Das, Priyanshu Ganguly	Medical Laboratory Technology	A Review: Suppressed Activity Of Respiratory System After Covid-19.	Journal of Advanced Zoology	2024	WOS & UGC Care
633	Rupak Bera	Medical Laboratory Technology	Procalcitonin, The Most Reliable Biomarker For Early Diagnosis Of Bacterial Septicaemia	Journal of Advanced Zoology	2024	WOS & UGC Care
634	Rupak Bera	Medical Laboratory Technology	Iron deficiency anaemia in active pulmonary tuberculosis patients: understanding the interplay and implications for management	The Bioscan	2024	WOS & UGC Care
635	Raja Patar and Rupak Bera	Medical Laboratory Technology	Navigating nosocomial infection in ICU patients of all age: a review of epidemiology, pathophysiology, diagnostic approaches & prevention strategies	Int. J. Appl. Res.	2024	WOS & UGC Care
636	Santanu Ojha and Rupak Bera	Medical Laboratory Technology	Understanding the relationship between diabetes mellitus & cardiovascular disease: Pathophysiology and prevention strategies	Int. J. Appl. Res.	2024	WOS & UGC Care



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637	Sudip Garai and Rupak Bera	Medical Laboratory Technology	Exploring the interplay between candidiasis and diabetes mellitus: Risk factors, pathogenesis and management	Int. J. Biol. Sci.	2024	WOS & UGC Care
638	Rupak Bera	Medical Laboratory Technology	Exploring the pathogenesis of fungal infection in the gastrointestinal tract: Emerging insights and diagnostic challenges	Int. J. Biol. Sci.	2024	WOS & UGC Care
639	Rupak Bera	Medical Laboratory Technology	Dynamic haematological adaptation: Exploring the physiological shifts during pregnancy	Int. J. Appl. Res.	2025	WOS & UGC Care
640	Shilpa Dutta, Priya Nandy	Medical Laboratory Technology	The role of BMI in predicting body fat percentage and trunk lean mass: A linear approach	Int. J. Appl. Res.	2025	WOS & UGC Care
641	Dipanwita Ghosh	Optometry	Does eye exercises along with physical training helps in achieving better sports performance? Effect of vision therapy on basketfall players	International journal of ophthalmology and optometry	2024	Peer reviewed, crossref
642	Dipanwita Ghosh	Optometry	Association of congenital ptosis and prematurity of infants with refractive error, strabismus and Amblyopia and their prevalence in pediatric age group	International journal of ophthalmology and optometry	2024	Peer reviewed, crossref
643	Dipanwita Ghosh	Optometry	Correlation between ADHD and Ocular Motor Dysfunction	International Journal of Applied Research	2024	Google Scholar, Peer reviewed, Index Copernicus ICV 2016, Science Gate
644	Dipanwita Ghosh	Optometry	Color vision deficits in ADHD	International journal of biology sciences	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate



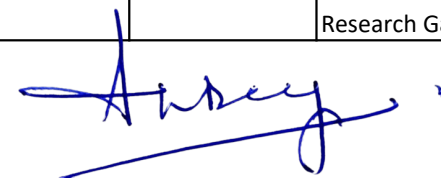
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
645	Dipanwita Ghosh	Optometry	Analysis of cost-effectiveness of rehabilitation services for achromatopsia and low vision patients	International journal of biology sciences	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
646	Rikta Paul	Optometry	Management of ocular aberration and convergence excess after laser-assisted in situ keratomileusis with vision therapy	Eye and ENT Research	2024	Wiley
647	Sourav Karmakar, Susmita Banerjee	Optometry	Association between quality of life and visual characteristics in people with diabetic retinopathy	Gulhane medical journal	2024	Scopus
648	Rikta Paul	Optometry	Causes of low vision in India: A narrative review	International journal of biology sciences	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
649	Rikta Paul	Optometry	Quality of life in keratoconus patients: A narrative review	International journal of biology sciences	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
650	Rikta Paul	Optometry	Impact of optical correction aids on vision-related quality of life and mental health in myopic children: A narrative review	International Journal of Multidisciplinary Trends 2024	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
651	Rikta Paul	Optometry	Recent advancements in low vision devices: A narrative review	International journal of advanced academic studies	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
652	Rikta Paul	Optometry	A comprehensive review of amblyopia treatment	International Journal of Applied Research	2024	Google Scholar, Peer reviewed, Index Copernicus ICV 2016, Science Gate
653	Dr. Prabirendra Nath Sinha	Optometry	Teleoptometry knowledge, attitude, and perception among Indian optometrists	Int. J. Biol. Sci	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
654	Dr. Prabirendra Nath Sinha	Optometry	VR vs. Realworld visual acuity tests	International Journal of Applied Research	2024	Google Scholar, Peer reviewed, Index Copernicus ICV 2016, Science Gate
655	Dr. Prabirendra Nath Sinha	Optometry	Comparison of subjective and objective refraction in a population of healthy young adults	International Journal of Applied Research	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
656	Dr. Prabirendra Nath Sinha	Optometry	Public health and community eye care	International Journal of Multidisciplinary Trends 2024	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
657	Dr. Prabirendra Nath Sinha	Optometry	Optometrist' s obligations regarding specific learning challenges	International Journal of Multidisciplinary Trends	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate



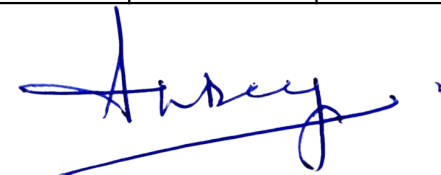
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
658	Srimanti Sarkar	Optometry	Digital screen exposure and its influence on dry eye syndrome among young adults	Indian Journal of biology science	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
659	Srimanti Sarkar	Optometry	Addressing Myopia progression in children: The role of occupational optometrist, a narrative review	Indian Journal of biology science	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
660	Srimanti Sarkar	Optometry	Anti-VEGF Therapy for Diabetic Macular Edema (DME): A Narrative Review	International journal of applied research	2024	Google Scholar, Peer reviewed, Index Copernicus ICV 2016, Science Gate
661	Srimanti Sarkar	Optometry	Convergence anomalies: A comprehensive narrative review of diagnosis and management	International journal of advanced academic studies	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
662	Srimanti Sarkar	Optometry	Anti-VEGF therapy in a tertiary eye care centre for various ocular pathologies and outcomes for the treatment of diabetic macular edema (DME)	International journal of Fauna and biological studies	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
663	Manas chakraborty	Optometry	The comprehensive investigation regarding the effects of strabismus on the children's quality of life and emotional health	International journal of multidisciplinary trends	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
664	Manas chakraborty	Optometry	Synchronous integrating of organic & prosthesis visual in the AMD: Comprehension and outcomes	International journal of multidisciplinary trends	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate



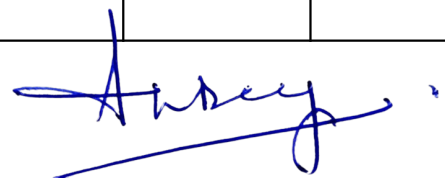
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
665	Manas chakraborty	Optometry	Assessing contact lens wearers' teardrop acetic acid concentration and oxidative condition: An initial investigation	International Journal of Applied Research	2024	Google Scholar, Peer reviewed, Index Copernicus ICV 2016, Science Gate
666	Manas chakraborty	Optometry	Assessing disparities in Visual Evoked Potentials (VEP) among hypertension and normally hypertensive participants	International Journal of Applied Research	2024	Google Scholar, Peer reviewed, Index Copernicus ICV 2016, Science Gate
667	Anusuya Das	Optometry	Impact of prolonged screen time on binocular vision	International journal of biology science	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
668	Anusuya Das	Optometry	Innovations in paediatric eye care:Advancements in diagnosis, treatment and accessibility	International journal of multidisciplinary trends	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
669	Anusuya Das	Optometry	Artificial intelligence in retinal disease diagnosis	International journal of Applied research	2024	Google Scholar, Peer reviewed, Index Copernicus ICV 2016, Science Gate
670	Anusuya Das	Optometry	Bioengineered corneal implants:Advances and innovation in ocular surface reconstruction	International journal of Applied research	2024	Google Scholar, Peer reviewed, Index Copernicus ICV 2016, Science Gate



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
671	Anusuya Das	Optometry	Impact of extended contact lens wear on corneal health	International journal of multidisciplinary trends	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
672	Arup saha	Optometry	AI applications for eye disease diagnosis	International journal of multidisciplinary Trends	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
673	Arup saha	Optometry	The impact of contemporary technology on daily existence and visual impression	International journal of multidisciplinary Trends	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
674	Arup saha	Optometry	A review study on the risk factors and the environmental factors linked to premature presbyopia	International journal of Applied Science	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
675	Arup saha	Optometry	A review study on the hypertensive retinopathy with its clinical presentation	International journal of Applied Science	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
676	Arup saha	Optometry	Macular degenerative changes and observation in the aging population	International Journal of biology science	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
677	Arup saha	Optometry	prevalence of diabetic eye disease among target population in urban area of India	International journal of ophthalmology and optometry	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
678	Arup saha	Optometry	A review study on prevalence of refractive error among school going, pre-school going and adults in urban and suburban areas	International journal of ophthalmology and optometry	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
679	Sudha Prasad	Optometry	Exploring the effectiveness of photobiomodulation therapy in axial length management: A comprehensive review	Internation journal of multidisciplinary trends	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
680	Sudha Prasad	Optometry	Lutein and eye health: The connection that you can't ignore	International Journal of Applied Research	2024	Google Scholar, Peer reviewed, Index Copernicus ICV 2016, Science Gate
681	Sudha Prasad	Optometry	xploring quality of life in patients with traumatic brain injury: A literature review	International journal of biology sciences	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
682	Sudha Prasad	Optometry	Innovative assistive technologies for enhancing daily living in individuals with low vision	International journal of advanced academic studies	2024	Google Scholar, Peer reviewed, Academia.Edu, Science Gate, Research Gate
683	Sudha Prasad	Optometry	Current approaches in the management of patients with keratoconus	International Journal of Applied Research	2024	Google Scholar, Peer reviewed, Index Copernicus ICV 2016, Science Gate
684	Victoria Sharmila Gomes, Amit Tribedi, Subhrajyoti Dey	Physics	Signatures of Entanglement Transitions in a frustrated 4-sipn plaquette system with multi-spin interactions.	Molecular Physics	2025	SCI



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
685	Kazi Hasibur, Rahman , Asit Kumar Kar , Kuan-Chung Chen	Physics	Highly active ZnO/Fe 3+ -TiO 2 photocatalysts for visible-light photodegradation application and its colour change behaviour by d-d transition	Materials Science and Engineering: B	2024	SCI
686	Sourav Mitra, MS Anwar and Satyen Bhattacharyya	Physiotherapy	Effectiveness of core stability exercises along with swiss ball for improvement of trunk control in stroke patients: A pilot study	International Journal of Multidisciplinary Trends	2024	Open Access and Peer Reviewed
687	Sourav Mitra, Md. Zulfaquar Khan and Abhiprata Naru	Physiotherapy	Pain unplugged: Evaluating cupping therapy in carpal tunnel syndrome – A single case study	International Journal of Applied Research	2024	Open Access and Peer Reviewed
688	Gourab Jyoti Roy and Saher Ansari	Physiotherapy	The efficiency of cardiac rehabilitation on cardio-pulmonary health in elderly populations	International Journal of Multidisciplinary Trends	2024	Peer-reviewed journal
689	Gourab Jyoti Roy, Fatima Saeed and Khairul Islam	Physiotherapy	BMI and physical fitness relationship among students	International Journal of Applied Research	2024	Peer-reviewed journal
690	Sunayana Ghosh Dostider	Physiotherapy	Pilates beyond fitness: Efficacy in chronic low back pain-A single-case perspective	International Journal of Applied Research	2024	Peer Reviewed
691	Sunayana Ghosh Dostider and Sourov Saha	Physiotherapy	A pilot study on effectiveness of Kinesio taping on foot pain at its worst and at morning in plantar fasciitis patients	International Journal of Multidisciplinary Trends	2024	Peer Reviewed
692	Sanhita Bose	Physiotherapy	Pinpoint precision: Exploring dry needling as a game-changer for golfer's elbow	International Journal of Applied Research	2024	Peer Reviewed
693	Sanhita Bose	Physiotherapy	Comparison of dry needling and dry cupping for pelvic positional fault caused by quadratus lumborum myofascial trigger points	International Journal of Multidisciplinary Trends	2024	Peer Reviewed
694	Khairul Islam, Sourav Mitra, Tajmina Parbin, Gourab Jyoti Roy	Physiotherapy	Core and balance: Advancing rehabilitation for multiple sclerosis patients	International Journal of Biology Sciences	2024	Peer Reviewed
695	Sanhita Bose	Physiotherapy	Unlocking flexibility: The effects of cupping therapy on hamstring mobility and muscle function	International Journal of Biology Sciences	2024	Peer Reviewed
696	Gourab Jyoti Roy, Urusia Parveen, Fatima Saeed	Physiotherapy	Effects of task-oriented learning on the functional mobility and balance of kids with cerebral palsy	International Journal of Biology Sciences	2024	Peer Reviewed



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
697	Khairul Islam, Gourab Jyoti Roy, Tajmina Parbin	Physiotherapy	A case study on the role of interrupted galvanic stimulation in neuromuscular disorders: Focus on brachial amyotrophy	International Journal of Advanced Academic Studies	2024	Peer Reviewed
698	Sunayana Ghosh Dostider	Physiotherapy	Pulses of progress: Russian current therapy in managing knee osteoarthritis	International Journal of Biology Sciences	2024	Peer Reviewed
699	Sourav Mitra, Satyen Bhattacharyya, Amartya Mallick, Priyanka Das	Physiotherapy	Pain relief in cervicogenic headache: A pilot study on manipulative therapy efficacy	International Journal of Advanced Academic Studies	2024	Peer Reviewed
700	Sanhita Bose	Physiotherapy	The relationship between smartphone use duration and cervical dysfunction in university students	International Journal of Advanced Academic Studies	2024	Peer Reviewed
701	Gourab Jyoti Roy, Ammar Faisal Khan, Fatima Saeed, Urusia Parveen	Physiotherapy	Proprioceptive training's impact on postural stability in diabetic neuropathy individuals	International Journal of Advanced Academic Studies	2024	Peer Reviewed
702	Sunayana Ghosh Dostider	Physiotherapy	Balance rehabilitation treatment in patients with Parkinson's disease: A randomized controlled pilot study	International Journal of Advanced Academic Studies	2024	Peer Reviewed
703	Khairul Islam	Physiotherapy	Impact of Microcurrent therapy on pain and function in Dequervian's disease: A case study	International Journal of Multidisciplinary Trends	2024	Peer Reviewed
704	Khairul Islam	Physiotherapy	The impact of blood flow restriction training on lateral epicondylitis grip strength and disability	International Journal of Applied Research	2024	Peer Reviewed
705	Mukherjee, S. & Mitra, N. (2025).	Psychology	A comprehensive review of sexual prejudice: Societal attitudes towards homosexuality and bisexuality	International Journal of Clinical Biology and Biochemistry	2025	
706	Mitra, N. & Mitra Bhaumik, P	Psychology	The value of forgiveness in human life	International Journal of Biology Sciences	2025	
707	Roy, M. & Mitra, N. (2025)	Psychology	Impact of body image, social support, and psychological well-being on gender identity	International Journal of Research in Psychiatry	2025	



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
708	Mukherjee, S., Bhowmick, A. & Mitra, N.	Psychology	A comparative study of parental attitude towards their children with intellectual disability based on educational qualification, financial background and region	International Journal of Multidisciplinary Trends	2025	
709	Biswas, M. & Mitra, N.	Psychology	Prosocial and altruistic behaviours as predictors of adolescent relationship satisfaction and self-esteem: A comprehensive review	International Journal of Psychiatry Research	2025	
710	Mukherjee, S. & Mitra, N. (2025)	Psychology	Homophobic attitudes in sports: Fan behaviour in stadiums and online spaces: A comprehensive review	International Journal of Psychiatry Research	2025	
711	Majumder, T., Mitra, N & Ghosh, S.	Psychology	Ergonomics in Management of Stress Amongst the Night Shift Workers: A Preliminary Review	International Journal for Multidisciplinary Research	2024	
712	Saha, M., Arora, R., & Mitra, N.	Psychology	Impact of Parenting Style on Resilience and Mental Health of Adolescents	The International Journal of Indian Psychology	2024	
713	Pal, P. & Mitra, N.	Psychology	Emergence of online dating apps & its psychological impact	International Journal of Psychology Sciences	2024	
714	Jha, K., Shaw, T., Sarkar, S. & Mitra, N.	Psychology	Effect of student's attachment styles on rejection sensitivity and self-esteem	International Journal of Psychology Sciences	2024	
715	Saha, M. & Mitra, N. (2024)	Psychology	A comparative study of personality traits and anger amongst street children & normal developing children	International Journal of Psychology Sciences		
716	Sahay, S & Mitra, N.	Psychology	Non-suicidal self-injury among youths: A probe into the 'what's' and 'whys' of self-harm	International Journal of Psychology Research	2024	
717	Datta, S., Guria, P., Mondal K., & Mitra, N.	Psychology	Psycho-social effects of social media & peer-pressure on body image	International Journal of Psychology Research	2024	



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
718	Ghowrui, A., Roy, D., Bhattacharyya M., & Mitra, N.	Psychology	Effects of cyberbullying on women's mental health	International Journal of Psychology Research	2024	
719	Bhattacharya, S., Mitra, S., Sharma, S., & Mitra, N.	Psychology	Evaluation of smart phone addiction & its related factors among college students	International Journal of Psychology Research	2024	
720	Mitra, N. , Mam, S., & Biswas, P.	Psychology	Impact of music intervention on Quality of Life and Anxiety amongst residents of Old age homes	Social Evolution and History	2023	
721	Chatterjee, R. P., Chatterjee, S., Pal, S., Das, B., Mitra, N. , & Ghosh, R. R.	Psychology	A Retrospective Assessment of Male Sexual Dysfunction in COVID-19 Infected Patients: A Witness in Kolkata, India	European Journal of Medical and Health Sciences	2023	
722	Chatterjee, R. P., Chatterjee, S., Sikdar, S., Chowdhury, A., Bhattacharjee, D., Majumder, T., Mitra, N. , Pramanik, B., Das, B., & Ghosh, R. R.	Psychology	Impact of Serum Pro-calcitonin Level Among SARS-CoV-2 Infected Patients: Emphasizing on A Medullary Thyroid Cancer Survivor in Kolkata, India	SVOA Microbiology	2023	
723	Biswas, D., Chaudhuri, A., Mitra, N. & Roy Chaudhuri, H.	Psychology	Pride or Closet? Unpacking Experiences of Minority Stress, Coping, and Resistance among Gender and Sexual Minorities in India	Journal of Homosexuality	2023	
724	Tewari, S., Sarkar, L., Pramanik, P., Mukherjee, P. , Pattanayak, A. & Khan, F.M. (2023	Psychology	Microbiome: Human Nutrition and Psychology	The International Journal of Indian Psychology	2023	
725	Ghosh, E. & Mukherjee, P.	Psychology	A study on the level of video game addiction among adolescent students of urban population.	The International Journal of Psychology Research	2023	
726	Ghosh, E. Mukherjee, P. & Maity, A. (2024)	Psychology	Relationship between anxiety and internet addiction among adolescent students from urban area.	International Journal of Psychology Sciences	2024	
727	Ghosh, E., Mukherjee, P. & Ghosh, S.	Psychology	A comparative study on objectified body image and self- efficacy among young adult and middle aged women from urban area.	International Journal of Psychology Sciences	2024	



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728	Ghowrui, A. & Mukherjee, P	Psychology	Effect of gender discrimination on resilience and motivation of women.	International Journal of Psychology Sciences	2024	
729	Bhattacharyya, M. & Mukherjee, P.	Psychology	Is attachment style correlated with anxiety, depression and gaming addiction? A comparative study on style of attachment of college students.	International Journal of Psychology Sciences	2024	
730	Das, S. & Mukherjee, P.	Psychology	The correlation between child rearing practices and gender differences on personality development among adolescence.	International Journal of Psychology Sciences	2024	
731	Bhattacharyya, M. & Mukherjee, P.	Psychology	The impact of parenting style on anxiety and gaming addiction among the young adults	International Journal of Research in Psychiatry	2024	
732	Ghosh, E. & Mukherjee, P.	Psychology	Is Video Game Addiction Promoting FOMO?	The International Journal of Indian Psychology	2024	
733	Farhana, S., Khanal,K., Das, I. & Mukherjee, P	Psychology	The benefits of art therapy on attention deficit hyperactivity disorder and autism spectrum disorder	International Journal of Psychiatry Sciences.	2024	
734	Jha, K. & Mukherjee, P.	Psychology	A comparative study on the influence of perceived stress and relationship satisfaction on somatic symptoms among married women	International Journal of Psychiatry Research.	2024	
735	Pal,P., Ghosh,E. & Mukherjee, P	Psychology	Breaking the mold: How challenging gender stereotypes influences marital quality	International Journal Of Applied Research	2024	
736	Roy Bhowmik, A., Chakraborty, M. & Mukherjee, P.	Psychology	Effectiveness of music therapy in managing sleep deprivation	International Journal of Multidisciplinary trends	2024	
737	Ghowrui, A. & Mukherjee, P	Psychology	Are resilience, self-efficacy and psychological well-being associated with attitude towards gender equity? A compared to study among women.	International Journal of Multidisciplinary trends	2025	
738	Ghosh, D., Farhana, S., Ghosh, E. & Mukherjee, P	Psychology	Influence of Bengali fictional literature on young readers	International Journal Of Applied Research	2025	



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
739	Souvik Tewari, Lina Sarkar , Pramanik, P., Mukherjee, P., Pattanayak, A. & Khan, F.M	Psychology	Microbiome: Human Nutrition and Psychology.	International Journal of Indian Psychology	2023	
740	Rituparna Sahana, Lina Sarkar	Psychology	Impact of Internet Gaming on Academic Performance and their Rejection Sensitivity of a Private University on Female Students.	International Journal of Psychology Research	2024	
741	Lina Sarkar , Subrata Dasgupta, Sweta Sah	Psychology	Effects of Dance and Art Work on Anxiety and Aggression of College Student	International Journal of Indian Psychology	2024	
742	Sehenaz Farhana, Lina Sarkar	Psychology	Feedback loop of dream lag effect and emotional regulation	International Journal of Applied Research	2025	
743	Khusboo Khanal, Lina Sarkar	Psychology	Influence of dietary habits due to body image issues on homosexual men.	International Journal of Multidisciplinary Trends	2025	
744	Akash Bhowmik, Madhumanti Chakraborty, Lina Sarkar	Psychology	Influence of breadcrumbing on antisocial personality disorder in adolescents.	International Journal of Biology Sciences,	2025	
745	Rudrani Mitra	Psychology	Exploring the complexities of persecutory delusions: A case study of patient experiences and treatment outcomes.	International Journal of Research in Psychiatry	2024	
746	Rudrani Mitra , Tridipta Hatai, Akash Bhowmik	Psychology	Influence of Social Media on Depression, Anxiety and Psychological Distress in Adolescents.	International Journal of Psychology Sciences.	2024	
747	Dr. Rituparna Chakraborty	English	The Golden Age of Detective Fiction	Educational Administration: Theory and Practice	2024	SCOPUS
748	Dr. Rituparna Chakraborty	English	Race and Sherlock Holmes: Interrogating the Politics of Ethnicity in Select Fiction of Arthur Conan Doyle	Educational Administration: Theory and Practice	2024	SCOPUS
749	Dr. Rituparna Chakraborty	English	Detective Fiction: Birth and Rise	Educational Administration: Theory and Practice	2024	SCOPUS
750	Dr. Rituparna Chakraborty	English	Arthur Conan Doyle: A Multifarious Personality	Educational Administration: Theory and Practice	2024	SCOPUS

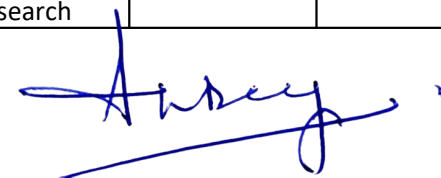


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751	Dr. Rituparna Chakraborty	English	Detective Fiction in Different Cultures	Educational Administration: Theory and Practice	2024	SCOPUS
752	Dr. Rituparna Chakraborty	English	Empire and Nation: Interrogating the Politics of Colonialism and Nationalism	Educational Administration: Theory and Practice	2024	SCOPUS
753	Dr. Rituparna Chakraborty	English	Interrogating the Politics of Anonymity among the Writers of Detective Fiction: A Study	Educational Administration: Theory and Practice	2024	SCOPUS
754	Dr. Rituparna Chakraborty	English	Rabindranath Tagore: A Profile of his Eventful Life	Educational Administration: Theory and Practice	2024	SCOPUS
755	Dr. Rituparna Chakraborty	English	Practical Philosophy mingles with Worldly Wisdom – Value based Moralizing in Bacon’s Essays “Of Studies” and “Of Great Place”: A Study from Stylistic Viewpoint	Educational Administration: Theory and Practice	2024	SCOPUS
756	Dr. Rituparna Chakraborty	English	Postcolonial Elements in Mamang Dai’s Escaping the Land: An Exploration	Educational Administration: Theory and Practice	2024	SCOPUS
757	Dr. Rituparna Chakraborty	English	Teachers’ Perception on English Language Teaching: An Assessment in Paschim Medinipur District of West Bengal	Educational Administration: Theory and Practice	2024	SCOPUS
758	Dr. Rituparna Chakraborty	English	Gender Roles and Representations in Thakumar Jhuli: The Role of Witches and Colorism	Educational Administration: Theory and Practice	2024	SCOPUS
759	Dr. Rituparna Chakraborty	English	A Linguistic Analysis of Copulas in Bangla with respect to	Library Progress International	2024	SCOPUS
760	Dr. Rituparna Chakraborty	English	The Conclusion and Celluloid: Re-reading Samapti through the Eyes of Tagore and Ray	Theatre International	2024	UGC CARE
761	Dr. Rituparna Chakraborty	English	The war of seven kingdoms: A Feminist Re-reading of the famous series Game of Thrones	International Journal of Culture Studies and Social Sciences	2024	UGC CARE

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
762	Dr. Rituparna Chakraborty	English	The Broken Nest: A Comparative Study of Tagore's short story 'Nashtoneer' and Satyajit Ray's Film Charulata	Theatre International	2024	UGC CARE
763	Dr. Rituparna Chakraborty	English	Fish Liver Oil: Omega 3 Fatty Acids and Human Health	Uttarpradesh Journal of Zoology	2022	Peer reviewed
764	Dr. Rituparna Chakraborty	English	Delineation of Tagore's Women in Fiction and Films	International Journal of Research in English	2024	Peer Reviewed
765	Dr. Rituparna Chakraborty	English	Depiction of Widowhood in Select Fictions of Rabindranath Tagore: A Feminist Study	Social Studies Journal	2024	Peer Reviewed
766	Dr. Rituparna Chakraborty	English	Disnarration and a few unanswered questions: A Critique on Tagore's Portrayal of Women in his Fiction	Social Studies Journal	2024	Peer Reviewed
767	Dr. Rituparna Chakraborty	English	Disnarration and gender in select fiction of Rabindranath Tagore	International Journal of Advanced Academic Studies	2024	Peer Reviewed
768	Dr. Rituparna Chakraborty	English	Frankenstein: Mary Shelley's lost paradise	International Journal of Literacy and Education	2024	Peer Reviewed
769	Dr. Rituparna Chakraborty	English	Sita the Shuru: Interrogating the politics of the portrayal of Sita in a feminist rereading of Ramayan by Nabaneeta DevSen	International Journal of Advanced Academic Studies	2024	Peer Reviewed
770	Dr. Rituparna Chakraborty	English	Interrogating misogyny, claims to selfhood and empowerment in Mrinal Pande's story, "Girls"	International Journal of Literacy and Education	2024	Peer Reviewed
771	Dr. Rituparna Chakraborty	English	The Minor Women Characters in Tagore's Novel Gora: A Study	International Journal of Humanities Education and Research	2024	Peer Reviewed
772	Dr. Rituparna Chakraborty	English	Crime Fiction: An Introduction	International Journal of Humanities and Arts	2024	Peer Reviewed



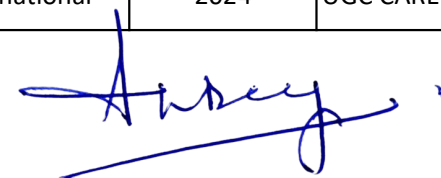
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
773	Dr. Rituparna Chakraborty	English	Woman Question: Tagore's Attitude towards Women	International Journal of Research in English	2024	Peer Reviewed
774	Dr. Rituparna Chakraborty	English	A Feminist Re-reading of Lady Macbeth's Character in Shakespeare's Play Macbeth	International Journal of Advanced Academic Studies	2024	Peer Reviewed
775	Dr. Rituparna Chakraborty	English	Female Protagonists in Tagore's Novels The Wreck, The Home and the World, Chokher Bali and Char Adhyay	International Journal of Multidisciplinary Trends	2024	Peer Reviewed
776	Dr. Rituparna Chakraborty	English	Emergence of Bhadramahila: Re- Reading the principle Women Characters in Tagore's novel Gora	International Journal of Sociology and Humanities	2024	Peer Reviewed
777	Dr. Rituparna Chakraborty	English	The lost jewels: Loss of womanhood in a genteel patriarchy	International Journal of Humanities and Arts	2024	Peer Reviewed
778	Dr. Rituparna Chakraborty	English	Resisting patriarchy, both nationalist and colonial: A rereading of Rabindranath Tagore's story, Shasti	International Journal of Advanced Mass Communication and Journalism	2024	Peer Reviewed
779	Dr. Rituparna Chakraborty	English	The fall of the angel, the rise of the monster: A feminist reading of Roald Dahl's short story "Lamb to the Slaughter"	International Journal of Multidisciplinary Trends	2024	Peer Reviewed
780	Mr. MasadulIslam, Dr. Rituparna Chakraborty & Dr.Priyanka Dey	English	Stylistics, English Language Teaching and Newspaper as TLM	Educational Administration: Theory and Practice	2024	Peer Reviewed
781	Dr. Rituparna Chakraborty	English	New- Historicism and Sherlock Holmes	International Journal of Sociology and Humanities	2024	Peer Reviewed
782	Dr. Rituparna Chakraborty	English	Anguished: She flaps her wings haplessly in the prison	International Journal of Social Science and Education Research	2024	Peer Reviewed
783	Dr. Rituparna Chakraborty	English	Interrogating marital constrains and servitude: Rereading Kate Chopin's short story titled "The Story of an Hour"	International Journal of Humanities and Education Research	2024	Peer Reviewed



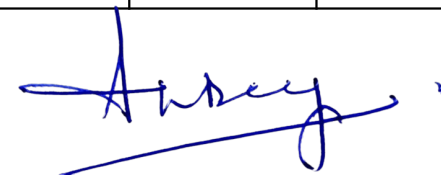
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
784	Dr. Rituparna Chakraborty, Arunita Baul Guha & Riya Dutta	English	"Can the Subaltern Speak?": A Comparative Study on Rabindranath Tagore's Dance Drama Chandalika and Nagraj Manjule's Movie Fandry	International Journal of Cultural Studies and Social Sciences	2024	Peer Reviewed
785	Dr. Rituparna Chakraborty	English	Interrogating the repressive voice of patriarchy: Analysis of Ama Ata Aidoo's story, "The Girl Who Can"	International Journal of Political Science and Governance	2024	Peer Reviewed
786	Dr. Rituparna Chakraborty	English	Interrogating space and identity: Rereading Anuradha Marwah's story Womanspace in Tis Hazari	International Journal of Advanced Mass Communication and	2024	Peer Reviewed
787	Dr. Rituparna Chakraborty	English	Rereading "The Postmaster": Resisting gender, caste and class dichotomy: In Rabindranath Tagore's short story "The Postmaster"	International Journal of Arts, Humanities and Social Studies	2024	Peer Reviewed
788	Dr. Rituparna Chakraborty	English	Treatment of Race, Caste, Religion and Gender in Rudyard Kipling's Kim: A Literary Scan through the Postcolonial Lens	International Journal of Applied Research	2024	Peer Reviewed
789	Dr. Rituparna Chakraborty	English	Race, gender and religion: A postcolonial reading of Kipling's the light that failed and Kim	International Journal of Research in English	2023	2664-8717
790	Dr. Rituparna Chakraborty	English	Crime and punishment: Re-reading Agatha Christie's novel murder on the orient express	International Journal of Advanced Academic Studies	2022	Peer reviewed
791	Dr. Madhumita Roy	English	Science, Medicine, and Gender Politics in Colonial Bengal: A Reading of Gretchen Green's Memoir The Whole World & Company	Journal of Comparative Literature & Aesthetics	2022	Peer reviewed
792	Dr. Madhumita Roy	English	Rhinitis or Rhinoceritis? Illness in Eugene Ionesco's Rhinoceros	Dibrugarh University of English Studies	2024	Peer reviewed
793	Dr. Madhumita Roy	English	Rabindranath and Technology: A Re-reading of Raktakarabi	Theatre International	2024	UGC CARE
794	Dr. Shreyoshi Dhar	English	New Woman' in the Plays of Henrik Ibsen and George Bernard Shaw: A Comparative Study of a Liberated Feminist Ideal	Khoai	2022	Peer reviewed

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
795	Dr. Shreyoshi Dhar	English	Depiction of Women in Tollywood: A Story of the Patriarchal Hegemony Well Maintained	Theatre International	2024	UGC CARE
796	Dr. Shreyoshi Dhar	English	Idealising Beauty Standards: A Study of Mythological Characters in the World of Media Authors	International Journal of Cultural Studies and Social Sciences	2024	UGC CARE
797	Dr. Shreyoshi Dhar	English	Parental Figures in Classical Literature	Rabindra Bharati Patrika 1431 (Janmotsav)	2024	UGC CARE
798	Dr. Shreyoshi Dhar	English	Exploring Childhood through Verse and Narrative: Rabindranath Tagore's Depiction of Children in his Literary Works	International Journal of Cultural Studies and Social Sciences	2025	UGC CARE
799	Dr. Shreyoshi Dhar	English	Reinstating Harmony Through Religion: An Evitable Endeavour of Tagore in Select Works	Educational Administration Theory and Practice	2024	Scopus
800	Dr. Shreyoshi Dhar	English	Oedipus Complex in Tagore's 'Birpuras' or 'The Hero': A Psychoanalytic Reading	Educational Administration Theory and Practice	2024	Scopus
801	Dr. Shreyoshi Dhar	English	Transcending the boundaries of male gaze by embracing variability through female gaze: A critical study of the theoretical perspectives	International Journal of Research in English	2024	Peer reviewed
802	Dr. Shreyoshi Dhar	English	Exploring the theory of gender schema in literary works: A critical study	International Journal of Research in English	2024	Peer reviewed
803	Dr. Shreyoshi Dhar	English	Masculinity and its depiction in 21st-century literature: A critical study	International Journal of Research in English	2024	Peer reviewed
804	Dr. Shubham Bhattacharjee	English	Female Sleuths of the 21st Century Bengali Screen: Depiction of Women Detectives in Shubho Mahurat and Mitin Mashi	Theatre International	2024	UGC CARE
805	Dr. Shubham Bhattacharjee	English	De-Familiarizing the Familiar: The Strategies behind the Dystopian Narratives in the OTT Platform in India	International Journal of Cultural Studies and Social Sciences	2024	UGC CARE

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
806	Dr. Shubham Bhattacharjee	English	Transition from Thakur to Tagore, Poet to Prophet: Making the World 'Visva-Bharati'	International Journal of Cultural Studies and Social Sciences, 20 (23)	2024	UGC CARE
807	Dr. Shubham Bhattacharjee	English	Reinstating Harmony Through Religion: An Evitable Endeavour of Tagore in Select Works	Educational Administration Theory and Practice	2024	Scopus
808	Dr. Shubham Bhattacharjee	English	Oedipus Complex in Tagore's 'Birpurus' or 'The Hero': A Psychoanalytic Reading	Educational Administration Theory and Practice	2024	Scopus
809	Dr. Shubham Bhattacharjee	English	Making and re-making the female self: A study in the notion of reconstructing woman in classical Indian narratives	International Journal of Humanities and Education research	2024	Peer reviewed
810	Dr. Shubham Bhattacharjee	English	Posthuman feminism: Reconfiguring gender, identity, and agency in a technological era	International Journal of Humanities and Education research	2024	Peer reviewed
811	Dr. Shubham Bhattacharjee	English	Rethinking Satyajit Ray's Charulata, the lonely wife through the perspectives of female identity, marginality and subversion	International Journal of Research in English	2024	Peer reviewed
812	Dr. Shubham Bhattacharjee	English	Negotiating colonial arena: Toru Dutt's exploration of identity and resistance	International Journal of Research in English	2024	Peer reviewed
813	Debarshi Arathdar	English	Literature, Narrativity and Composition in the age of Artificial Intelligence	TRANS- Review of General and Comparative Literature, Presses Sorbonne Nouvelle	2021	Peer reviewed
814	Debarshi Arathdar	English	Literatura, narratividad y composición en la era de la Inteligencia Artificial	Literatura: teoría, historia, crítica	2024	Scopus, WoS
815	Debarshi Arathdar	English	Conditioned Agency and Fluid Character Roles in Harold Pinter's The Birthday Party	International Journal of Cultural Studies and Social Sciences	2024	UGC CARE
816	Debarshi Arathdar	English	The Aesthetics of Hyper-realism in Netflix's Love, Death and Robots: Jibaro	Theatre International	2024	UGC CARE



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817	Debarshi Arathdar	English	Humanitarian Disseminations and Hierarchy Dissipations in Rabindranath Tagore's Chandalika	Theatre International	2024	UGC CARE
818	Debarshi Arathdar	English	Mentalising and the metaphysics of (un-)loving in Tagore's "Shesher Kobita"	International Journal of Cultural Studies and Social Sciences	2025	UGC CARE
819	Debarshi Arathdar	English	Literature, Narrativity and Composition in the age of Artificial Intelligence	TRANS- Review of General and Comparative Literature, Presses Sorbonne Nouvelle	2021	Peer reviewed
820	Dr. Tirna Sadhu	English	Analyzing Third World Urbanization through Selected Texts from Contemporary Indian Literature	Journal of Teaching and Research in English Literature	2024	UGC CARE
821	Dr. Tirna Sadhu	English	"Into that heaven of freedom, My father, let my country awake": Reviewing Naukadubi [The Wreck] as a witness to Tagore's idea of united India amidst a bewildering diversity of races, cultures, and religions	INTERNATIONAL JOURNAL OF CULTURAL STUDIES AND SOCIAL SCIENCES	2025	UGC CARE
822	Dr. Tirna Sadhu	English	Reconstructing the social imaginary: A critique of non-normative identities in Rituparno Ghosh's Chitrangada: The Crowning Wish and Sanjay Nag's Memories in March	International Journal of Cultural Studies and Social Sciences	2024	UGC CARE
823	Dr. Tirna Sadhu	English	Symbolic realism in Rabindranath Tagore's The King of the Dark Chamber: A Critical Study	Theatre International	2024	UGC CARE
824	Dr. Tirna Sadhu	English	"The Body Is Not a Thing; It Is a Situation": Reviewing the Trauma in Life of a Transgender through Selected Films.	Theatre International	2024	UGC CARE
825	Dr. Tirna Sadhu	English	"I don't want to be looked at in this merciless glare!": Examining the idea of the male gaze in theatre and how female agency is asserted or undermined through Tennessee Williams' A Streetcar Named Desire	International Journal of Humanities and Education Research	2024	UGC CARE



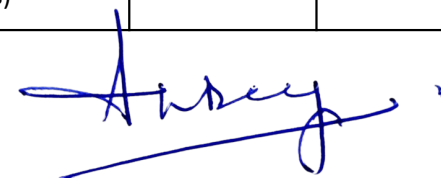
Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
826	Dr. Tirna Sadhu	English	"When you rape, beat, maim, mutilate, burn, bury, and terrorize women, you destroy the essential life energy on the planet": Discussing through Eve Ensler's The Vagina Monologues how feminist theatre has reclaimed female voices and narratives in a historically male-dominated society	International Journal of Humanities and Education Research	2024	UGC CARE
827	Dr. Tirna Sadhu	English	The world is divided between those who stay and those who leave": A portrayal of the woman warriors in the selected texts of Bharati Mukherjee	International Journal of Research in English	2024	Peer reviewed
828	Dr. Tirna Sadhu	English	"I want to fit in, but I don't want to be a clone": Exploring the fragility of masculinity through Bret Easton Ellis' American Psycho	International Journal of Arts, Humanities and Social Studies	2024	UGC CARE
829	Dr. Tirna Sadhu	English	"Sometimes everyone pretended to be normal until one day the truth was undeniable": Reviewing the agony of a transgender at being misgendered through selected Young Adult fiction	International Journal of Research in English	2024	Peer reviewed
830	Dr. Tirna Sadhu	English	Analyzing Third World Urbanization through Selected Texts from Contemporary Indian Literature	Journal of Teaching and Research in English Literature	2024	UGC CARE
831	Anirban Banerjee	English	Forceful Making of a Woman: A Study of Dhanyee Meye from Feminist Angle	International Journal of Cultural Studies and Social Sciences	2024	UGC-CARE
832	Anirban Banerjee	English	Message Through Colour: A Study of the Use of Colour in Harry Potter series	Theatre International	2024	UGC-CARE
833	Anirban Banerjee	English	On Cross-dressing: A Comparative Study of Shakespeare's As You Like It and Tagore's Chitrangada	Theatre International	2024	UGC-CARE
834	Anirban Banerjee	English	Tagore's Exploration of Buddhism in his Select Works: Chandalika, Malini and Natir Puja	International Journal of Cultural Studies and Social Sciences	2025	UGC-CARE



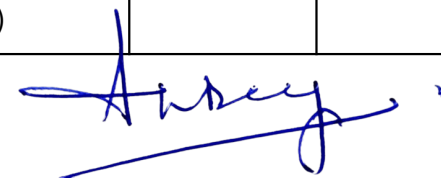
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835	Natasha Chatterjee	English	The Impact of OTT Platforms on Traditional Broadcasting: Challenges and Opportunities	International Journal of Cultural Studies and Social Sciences	2024	UGC CARE
836	Natasha Chatterjee	English	Gender Fluidity and Its Wavering Representation in Hindi Cinema, Theatre International	Theatre International	2024	UGC CARE
837	Natasha Chatterjee	English	Tagore's play "Chitra": A Delineation of the Female Protagonist 'Chitrangada' as A modern Woman	Theatre International	2024	UGC CARE
838	Natasha Chatterjee	English	Exploring Tagore as the Pioneer of Bengali Literature and Cultural Renaissance.	International Journal of Cultural Studies and Social Sciences	2025	UGC CARE
839	Agnideepto Datta	English	Structuring Human Experience and Identity: Analyzing Rabindranath Tagore's Two Sisters through Paul Ricoeur's Threefold Mimesis	International Journal of Cultural Studies and Social Sciences	2025	UGC CARE
840	Agnideepto Datta	English	Reconfiguring Temporal Realities: Husserlian Phenomenology and the Dynamics of Oppression in Rabindranath Tagore's Red Oleanders	Theatre International	2024	UGC CARE
841	Agnideepto Datta	English	Unveiling Disability and Body Politics: A Foucauldian Exploration through Media Lens	International Journal of Cultural Studies and Social Sciences	2024	UGC CARE
842	Agnideepto Datta	English	Harmony in Flux: Portrayal of Natural Elements in Select Films through Pre-Socratic Lens	Theatre International	2024	UGC CARE
843	Agnideepto Datta & Dr. Moupipta Mukherjee	English	Return to Dilemma: Addressing the Notions of Disabled Masculinity in Thomas Hardy's The Return of the Native	Consortium: An International Journal of Literary and Cultural Studies	2023	Peer reviewed
844	Agnideepto Datta & Ipsita Chakraborty	English	Ray and the Uncanny: Locating the Uncanny in Fritz and Anukul	Consortium: An International Journal of Literary and Cultural Studies	2022	Peer Reviewed

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845	Agnideepto Datta & Ipsita Chakraborty	English	The Silencing and Ostracization of Rohingyas: A Study of Habiburahman's Memoir First, They Erased our Name: A Rohingya Speaks	New Literaria: An International Journal of Interdisciplinary Studies in Humanities	2022	Peer Reviewed
846	Dr. Soumyarup Bhattacharjee	English	"I am a shape now suddenly long and scaly": Abject Physical Transformations and Dimensions of Monstrosity in Beth Yahp's The Crocodile Fury.	Manusya: Journal of Humanities	2024	SCOPUS
847	Dr. Soumyarup Bhattacharjee	English	Deciphering the Anxiety of Tagore's Legacy and the Question of Relevance in Q's Tasher Desh.	Theatre International	2024	UGC-CARE
848	Dr. Soumyarup Bhattacharjee	English	Tagore's Observations on Pluralism and Unity in "The Religion of the Forest"	International Journal of Cultural Studies and Social Sciences	2025	UGC-CARE
849	Sudipta Dutta	English	Displacement, Trauma, Memory and Migration: Recognizing a Socio-political Struggle of the Indian Subcontinent from Saadat Hasan Manto's 'Toba Tek Singh' (1955) to Amitav Ghosh's Gun Island (2019)	Journal of the Department of English, Vidyasagar University	2023	UGC-CARE
850	Sudipta Dutta	English	Boon and Curse as Folkloric Leitmotifs in Indian Literature and Cinema	Praxis International Journal of Social Science and Literature	2024	Peer reviewed
851	Sudipta Dutta	English	La Casa de Papel and 'Bella Ciao': Studying the Impact of Resistance Narrative	Praxis International Journal of Social Science and Literature	2024	Peer reviewed
852	Sudipta Dutta	English	Conceptualising the Nation and a Father-figure: A Study of Tagore's Achalayatan	Theatre International	2024	UGC-CARE
853	Sudipta Dutta	English	Heroines of Sports Fiction: Fighting Marginalization and Finding Agency in Koni and Kanaa	International Journal of Arts, Humanities and Social Studies	2024	Peer reviewed

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854	Sudipta Dutta	English	Killing Rage: The Role of Gendered Violence in "The Suit" and "The Collector of Treasures"	International Journal of Humanities and Education Research	2024	Peer reviewed
855	Sudipta Dutta	English	Transcending Boundaries: Gender Fluidity and Androgyny in Virginia Woolf's Orlando	International Journal of Humanities and Education Research	2024	Peer reviewed
856	Sudipta Dutta	English	Stories Often Forgotten: The Women of Pather Panchali	International Journal of Research in English	2024	Peer reviewed
857	Sudipta Dutta	English	Docile Body and Vulnerability of Marginal Women: Reading Mahasweta Devi's "Draupadi" and Manik Bandopadhyay's "The final solution"	International Journal of Research in English	2024	Peer reviewed
858	Dr. Hindol Chakraborty	English	When the Micro Plays the Macro: Looking Back to George Eliot and her Minor Characters	Salesian Journal of Humanities and Social	2022	Peer-Reviewed
859	Dr. Hindol Chakraborty	English	B for Bollywood, B for Bromance: Projection of Male Sexuality and Homoerotics on Post-377 Bollywood Screens	Salesian Journal of Humanities and Social Sciences	2022	Peer-Reviewed
860	Dr. Hindol Chakraborty	English	Longinus's 'Sublime': An Analytical Interpretation of the Concept, Stages, and its Importance to Literary Criticism	Salesian Journal of Humanities and Social Sciences	2023	Peer-Reviewed
861	Dr. Hindol Chakraborty	English	An Introspection into the Heart of the Sublime: Longinus and Beyond	Multidisciplinary research Series, SRM University Sikkim	2024	Peer-Reviewed
862	Prof. (Dr.) Rajnath Bhat	English	Modes of Address and Second Person Pronominals in Multani	Kurukshetra University Research Journal (Arts & Humanities)	1979	Not Available
863	Prof. (Dr.) Rajnath Bhat	English	A Scheduled Language without Official Status	Tamil University News Bulletin	1985	Not Available
864	Prof. (Dr.) Rajnath Bhat	English	On Some Yes-No Questions in Hindi	Kurukshetra University Research Journal (Arts & Humanities)	1987	Not Available



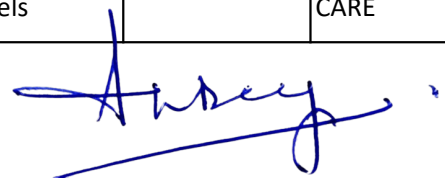
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865	Prof. (Dr.) Rajnath Bhat	English	Politeness in Hindi Directives	Mah. Dayanand University Research Journal (Arts)	1987	Not Available
866	Prof. (Dr.) Rajnath Bhat	English	Indirect Speech Acts : Questions and Answers	Kurukshetra University Research Journal (Arts & Humanities)	1988	Not Available
867	Prof. (Dr.) Rajnath Bhat	English	Multani Kinship Organisation : An Investigation	Man in India	1989	Not Available
868	Prof. (Dr.) Rajnath Bhat	English	Speech Act Theory : Background and Directions	Kurukshetra University Research Journal (Arts & Humanities)	1989	Not Available
869	Prof. (Dr.) Rajnath Bhat	English	Pragmatics of ji: in Hindi	Mah. Dayanand University Research Journal (Arts)	1989	Not Available
870	Prof. (Dr.) Rajnath Bhat	English	Kashmiri ki rang vishayak shabdavali : ek avalokan	Gaveshna	1989	Not Available
871	Prof. (Dr.) Rajnath Bhat	English	Pandit Nehru and Language Question in India	Mah. Dayanand University Research Journal (Arts)	1989	Not Available
872	Prof. (Dr.) Rajnath Bhat	English	Haryana Child : News Bulletin,	Bhasa vikar : ek samasya	1989	Not Available
873	Prof. (Dr.) Rajnath Bhat	English	Mother Tongue Education: Some Important Issues	Haryana Journal of Education	1990	Not Available
874	Prof. (Dr.) Rajnath Bhat	English	Bhasa vikar aur shisya	Haryana Child : News Bulletin	1990	Not Available
875	Prof. (Dr.) Rajnath Bhat	English	Colloquial vis-a-vis Standard Speech : Reflections on Interference and Influence	Kurukshetra University Res. Jr.(Arts & Humanities)	1990	Not Available
876	Prof. (Dr.) Rajnath Bhat	English	Religion Gender and Courtesy : Reflections on Kashmiri Honour System	Kurukshetra University Research Journal (Arts & Humanities)	1992	Not Available



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877	Prof. (Dr.) Rajnath Bhat	English	Autism : Some Behavioural Aspects	Haryana Child : News Bulletin	1992	Not Available
878	Prof. (Dr.) Rajnath Bhat	English	Psycholinguistic Research and its impact on Language Teaching	Kurukshetra University Research Journal (Arts & Humanities)	1993	Not Available
879	Prof. (Dr.) Rajnath Bhat	English	Language Behaviour in Aphasia	Haryana Child : News Bulletin	1993	Not Available
880	Prof. (Dr.) Rajnath Bhat	English	Language Development in Mentally Retarded	Haryana Child : News Bulletin	1993	Not Available
881	Prof. (Dr.) Rajnath Bhat	English	Learner's Errors : Nomenclature , Analysis and Importance . South Asian Language Review	South Asian Language Review	1994	Not Available
882	Prof. (Dr.) Rajnath Bhat	English	Schizophrenia : A Multifaceted Disorder	Haryana Child : News Bulletin	1994	Not Available
883	Prof. (Dr.) Rajnath Bhat	English	Towards Result-oriented Language Teaching	Kurukshetra University Research Journal (Arts & Humanities)	1995	Not Available
884	Prof. (Dr.) Rajnath Bhat	English	Kashmiri bhasa ka saral lipikaran	Kashyap Samachar	1995	Not Available
885	Prof. (Dr.) Rajnath Bhat	English	Linguistic Considerations in Material Preparation for Nonliterates and Neoliterates	Indian Journal of Adult Education	1996	Not Available
886	Prof. (Dr.) Rajnath Bhat	English	Devnagri lipi aur Kashmiri	Koshur Samachar	1996	Not Available
887	Prof. (Dr.) Rajnath Bhat	English	Journalism : A Noble Profession	Souvenir , Haryana Union of Journalists	1996	Not Available
888	Prof. (Dr.) Rajnath Bhat	English	Bhasa niti : ek punardrishti	Navbharat Times	1996	Not Available
889	Prof. (Dr.) Rajnath Bhat	English	Mahavidyalayon men Bhasha-vijnan ka shikshan	Harigandha	1997	Not Available
890	Prof. (Dr.) Rajnath Bhat	English	Honour System in Kashmiri	Indian Linguistics	1997	Not Available

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891	Prof. (Dr.) Rajnath Bhat	English	The Origin of Language from the data of Archaeology and Anthropology: An Overview.	Kurukshetra University Research Journal(Arts & Humanities)	1999	Not Available
892	Prof. (Dr.) Rajnath Bhat	English	Paribhashik Shabdawali ki Samasyayen	Harigandha	1998	Not Available
893	Prof. (Dr.) Rajnath Bhat	English	Lok Shabdakarita: Haryani ke sandarbh men	Harigandha	2001	Not Available
894	Prof. (Dr.) Rajnath Bhat	English	Bhasha parivar aur Aadi-bhasha	Naya Mandand	2000	Not Available
895	Prof. (Dr.) Rajnath Bhat	English	Rashtrabhasha Hindi	Kurukshetra University Research Journal (Arts & Humanities)	2000	Not Available
896	Prof. (Dr.) Rajnath Bhat	English	Kashmiri Diaspora : Remarks on Linguistic-cultural Erosion	Vitasta	2001	Not Available
897	Prof. (Dr.) Rajnath Bhat	English	Murmurs of Agony : Reflections on Kashmiri Literature in Displacement	KB Times	2002	Not Available
898	Prof. (Dr.) Rajnath Bhat	English	Hindi Compound Verbs	Indian Linguistics	2002	Not Available
899	Prof. (Dr.) Rajnath Bhat	English	Kashmiri ki pramukh kavyitriyan: ek Sarvekshan	Sahitya	2004	Not Available
900	Prof. (Dr.) Rajnath Bhat	English	Displaced Kashmiris: A Study in Cultural Change	Faculty of Arts Research Jr	2004	Not Available
901	Prof. (Dr.) Rajnath Bhat	English	Preservation of Mother Tongue- The Onus	Vitasta	2006	Not Available
902	Prof. (Dr.) Rajnath Bhat	English	Vector in Hindi Compound verbs	Prajna	2003	Not Available
903	Prof. (Dr.) Rajnath Bhat	English	Politeness hierarchy in Kashmiri	Interdisciplinary Journal of Linguistics	2008	Not Available
904	Prof. (Dr.) Rajnath Bhat	English	Palatalization : A Note on Kashmiri Morphophonology	Indian Linguistics	2008	Not Available
905	Prof. (Dr.) Rajnath Bhat	English	Cultural Legacy of KPs	Parbatuk Thazar	2009	Not Available

Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
906	Prof. (Dr.) Rajnath Bhat	English	On IA phonology 2011 in ON Koul	Indo-Aryan Linguistics	2011	Not Available
907	Prof. (Dr.) Rajnath Bhat	English	Dardic: What does the label denote	Apurva	2011	Not Available
908	Prof. (Dr.) Rajnath Bhat	English	A Note on Indic Phonology. Prabuddha Bharata	Apurva	2012	Not Available
909	Prof. (Dr.) Rajnath Bhat	English	Exploring Mood in Kashmir	Interdisciplinary Journal of Linguistics [IJLS]	2016	Not Available
910	Prof. (Dr.) Rajnath Bhat	English	Arya-Dravid Racial Categories and Colonialism	Journal of Advanced Linguistic Studies	2017	Not Available
911	Prof. (Dr.) Rajnath Bhat	English	Review-essay: Origin and Development of Modern Linguistics	Osmania Papers in Linguistics	2017	Not Available
912	Prof. (Dr.) Rajnath Bhat	English	Devanagari: A Second Look	Fabric of Indian Linguistics—Prof. UN Singh Felicitation Volume	2017	Not Available
913	Prof. (Dr.) Rajnath Bhat	English	Language Culture and History: Towards Buiding a Khymer Narrative	Praagaash	2018	Not Available
914	Prof. (Dr.) Rajnath Bhat	English	Writing Systems in India	Praagaash	2019	Not Available
915	Prof. (Dr.) Rajnath Bhat	English	Pandit Sarvanand Koul 'Premi': A legendary poet and Translator	Pragaash	2020	Not Available
916	Dr. Payal Bose	Computer Science & Engineering	A Comprehensive Assessment and Classification of Acute Lymphocytic Leukemia	MDPI: Mathematical and Computational Applications	2024	Scopus (Q2), ESCI (Web of Science)
917	Debayan Bhattacharya	Computer Science & Engineering	Handwritten Digit Classification and Performance Analysis of Different Machine Learning Algorithms and CNN	Journal of Mines, metals and fuels	2023	Scopus/UGC CARE
918	Sayan Chakraborty	Computer Science & Engineering	Metaverse in Education Sector: Current Theories, Research, and Future Directions	Journal of Mines, metals and fuels	2023	Scopus/UGC CARE



Sl. No	List of Authors (First author along with co-authors)	Department	Title of the Paper	Journal Name	Year of Publication	Index type
919	Chandanita Thakur*	Computer Science & Engineering	Maximizing the Efficiency of Multi Agents based Systems in a Synchronous Environment	Journal of Mines, metals and fuels	2023	Scopus/UGC CARE
920	Bidyut Roy* , Bablu Pramanik and Manoj Kumar Srivastav	Computer Science & Engineering	Study of Online Pre-admission Enquiry Prediction under the Framework of k-Nearest Neighbor (k-NN) Algorithm	Journal of Mines, metals and fuels	2023	Scopus/UGC CARE
921	Mou Majhi* , Subhojit Mukherjee and Ratul Nandy	Computer Science & Engineering	Smart Healthcare Based Living Extending Smart Home Using Internet of Things	Journal of Mines, metals and fuels	2023	Scopus/UGC CARE
922	Dibakar Dasgupta, Subhojit Mukherjee, Amit Chakraborty and Mou Majhi*	Computer Science & Engineering	Kidney Disease Detection using Machine Learning	Journal of Mines, metals and fuels	2023	Scopus/UGC CARE
923	Dr. Chayan Paul	Computer Science	Context-Driven Service Deployment Using Likelihood-Based Approach for Internet of Things Scenarios	Future Internet	2024	Scopus & WoS
924	Sukriti Santra	Computer Science	A Network Model to Study the Underlying Characteristics of Phishing Sites	IEEE Networking Letters,	2023	
925	SANGITA BOSE	Computer Science	A Smart Farming Production Approach Using Drones and IoT after COVID -19 situations"	Computational Intelligence in Communications and Business Analytics (CICBA-2022).	2022	
926	SANGITA BOSE ,S. Samanta, S. Chatterjee, B. Chakraborty, P. Halder	Computer Science	An Analysis and Discussion of Human Sentiment Based on Social Network Information	International Journal of HIT Transaction on ECCN, Volume 7, Issue-1A (2021), Page 62-71, ISSN: 0973-6875 DOI: 10.5281/zenodo.5892855	2021	

