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Patent Publication:

Type of Journal	DOI No.	Name of the Article	Name of the Author	ISSN No.	Year of Publication
Patent	8/9/2024	SHARP : A compiler incorprating Auto-Debugger with Floating Point Arithmetic And Variable Length of Data	Somsubhra Gupta, Chayan Paul, Jayanta Chowdhury, Manish Dubey, Aniket Dey, Pradip Sahoo	202431056805 A	2024
Patent	11/29/2024	Blockchain crowdfunding platform	Sangita Bose, Sourav saha, Jayanta Chowdhury, Diganta Bhattacharyya, Arka Provo Naskar, Sneha Mondal, Faizal Khan, Munmun Ghosh, Sambit Paul	202431091485 A	2024
Patent	12/13/2024	A Heart arrhythmia prediction using Artificial neural network	Sangita Bose, Arpita Samanta, Sourav Saha, Diganta Bhattacharyya, Jayanta Chowdhury	202431095820 A	2024
Patent	11/30/2024	Motion Maze - where Gesture Lead to Gaming Advantures	Jayanta Chowdhury, prof. Somsubhra Gupta, Apurba Sarkar, Goutam Mondal, Ananya Das, Sourav Saha, Sangita Bose	202431094152 A	2024
Patent	12/06/2024	cardiovascular Diseases Prediction using Multimodal Methodology in Deep Learning	Ms. Sumana Chakraborty, Mr. Anupam Chowdhury, Sourav Saha, Singita Bose, Jayanta Chowdhury	202431093353 A	2024

Patent	12/06/2024	Crime Pattern analysis and rate prediction	Suvayu Chattopadhyay,Sneha Debnath,Jeet Bhattacharjee,Arijit chakraborty,Arnab Nandi, prof. Somsubhra Gupta,Sourav Saha,Singita Bose,Jayanta Chowdhury,Diganat Bhattacharrya	202431093827 A	2024
Patent	12/06/2024	Brain Tumor Prediction Using Machine Learning	Ms. Sumana Chakraborty, Promit Maji, Sourav Saha,Singita Bose,Jayanta Chowdhury	202431092982 A	2024
Patent	12/13/2024	Virtual Trial Room	Jayanta Chowdhury,APURBA SARKAR,DEEP ASH,SUHITA SEN,RUPSA SAHA,SWASTIKA MITRA,TIYASHA PATRA,Sourav Saha,Sangita Bose	202431095278 A	2024
Patent	12/13/2024	Face mask detection in real time	BEAUTY MONDAL,Sangita Bose,Sourav Saha,Jayanta Chowdhury,Diganta Bhattacharyya	202431095248 A	2024
Patent	12/13/2024	Parameter monitoring of incubator using IoT and Cloud	Sanjay Nag,Ms. Debalina Ghosh,Sourav Saha,Sangita Bose,Jayanta Chowdhury	202431094855 A	2024

Book Chapter Publication :

DOI No.	Name of the Article	Name of the Author	ISBN No.	Year of Publication
May,2024	Applications of Internet of Things (IoT) in Smart Cities	Mr. Jayanta Chowdhury	978-81-974233-0-7	2024
August,2024	The Evolution and Future of Generative AI From Theory to Practice	Mr. Jayanta Chowdhury	978-81-974233-5-2	2024

October,2024	Application of Machine Learning in Smart Education Technology	, Mr. Jayanta Chowdhury	978-81-974233-2-1	2024
	Sustainable and Predictive Analytics Model	Mr. Jayanta Chowdhury	978-93-5967-752-1	2024