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Sl. No.	Name of the Inventor(s)	Title of the Patent	Patent Application Number	Country	Status (Published/Granted)	Year
Number of patents granted - 2023 - 2024						
1	Dr. G. Ramanan Dr. Inamul Hasan Mr. Radha Krishnan Mr Albert Allen D Mello	Drone for rescue	6359970	UK	Granted	2024
2	Ashokkumar Sundaramma puttamadiah	DETECTION OF LUNG NODULES BY UTILIZING CNN APPROACH WITH TRANSFER LEARNING TECHNIQUE BASED ON CT IMAGES	202441001754 A	India	Publised	2024
3	Dr. Elavarasan Elangovan	Computer Controlled Telescope with Camera (Certificate: Certificate of Registration for a UK Design)	Design number 6273590	UK	Granted	2024
4	Dr. Pradeep Kumar K T and Dr. Raghavendra K	Mathematical analysis of vibration damping in smart material for aerospace and defence application	202541093760 A	India	Published	2024
5	Dr. P. Bhuvanewari; Dr. S. Usha; Dr.Bharathi Gururaj ; Dr.D.Kirubha; Dr. Prajith Prakash Nair; Dr. Annu Sharma	IOT AND ML BASED BONE DENSITY MEASUREMENT AND ITS RELATION TO VARIOUS BONE DISORDERS USING SENSOR NETWORKS	202441017815 A	India	Published	2024
6	Dr. P. Bhuvanewari; Dr. P. Ebby Darney; Dr. A. Vegi Fernando; Dr. Swetha. K. B	Intelligent atmosphere responsive curtain automative system	202341086001	India	Published	2024
7	Dr T Senthilkumaran	AI BASED SMART COUGH DETECTOR	417390-002	India	Granted	2024
8	Dr. Shivakumar M S; Chaithra B	Fabrication of Mg doped Ag ₂ O Nanoelectrode for Sensor Applications	202441022786	India	Published	2024
9	Dr. Shivakumar M S; Dr. Anandhi DV	Question answering system using knowledge graph embeddings	202441089013 A	India	Published	2024


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