



Criteria 3- Research, Innovations and Extension

Key Indicator: 3.3- Research Publications and Awards

Link to redirecting to journal source cite website in case of digital journals

ACADEMIC YEAR: 2022-23

Sl No	Title of the paper	Name of the author/s	Department of the teachers	Name of journal	Link to website of the Journal
1	Generative AI &ML Models for 6G communications and internet of everything(IOE)	Dr. Sowmya Naik P T	CSE	European Central Bank(ECB)	https://www.eurchembull.com
2	A Framework of Mongodb For Handling Big Data and development of Mongosight for providing easy operations	Dr. Sowmya Naik P T	CSE	Journal of Emerging Technology and Innovative Research(JETIR)	https://jetir.org
3	Wearable device using AI and IOT for assessment of fetal and Maternal Well- being during Pregnancy	Dr. Sowmya Naik P T	CSE	International Journal of Innovative Science and Research Technology(IJRSE T)	https://propulsiontechjournal.com



4	An Efficient and Robust Machine learning Framework for High-Dimensional Data Exploration and Analysis	Mrs.Ambika P R	CSE	Tuijin Jishu/Journal of Propulsion Technology	https://propulsiontechjournal.com/
5	Heart disease prediction performance analysis using machine learning algorithms	Mrs.Swetha A	CSE	Technix International Journal for Engineering Research(TIJER)	https://www.tijer.org
6	Generative AI &ML Models for 6G communications and internet of everything	Mr.B Ramesh	CSE	European Central Bank(ECB)	https://www.eurchembull.com
7	Heart disease prediction performance analysis using machine learning algorithms	Mrs.Shruthi B S	CSE	Technix International Journal for Engineering Research(TIJER)	https://www.tijer.org
8	A Framework of Mongoddb For Handling Big Data and development of Mongosight for providing easy operations	Mr.Gangappa Demannavar	CSE	Journal of Emerging Technology and Innovative Research(JETIR)	https://jetir.org
9	Generative AI &ML Models for 6G communications and internet of everything	Dr. B.Sakthivel	CSE	European Central Bank(ECB)	https://www.eurchembull.com



10	ABE Cloud Privacy Improvisation on Healthcare Systems Using Trained Neural Networking Technique	Dr. S. Vagdevi	AIML	SPRINGER	https://link.springer.com/
11	“Real-Time Streaming Analytics using Big Data Paradigm and Predictive Modelling based on Deep Learning	Dr. S. Vagdevi	AIML	International Journal on Recent and Innovation Trends in Computing and Communication(IJRITCC)	https://ijritcc.org/
12	CAML: Cryptographic-Based Cloud Security for Healthcare Data with Machine Learning Technique	Dr. S. Vagdevi	AIML	Bentham Science,Recent Patents on Engineering	https://www.eurekaselect.com
13	Tribological studies on Sub-zero Treated A356-zro2 MMC, METSZET Journal	Dr. Karunakara	Mechanical	METSZET Journal	https://metszetjournal.com
14	Feasibility Study on Mechanical Properties of Date Palm Fiber and Epoxy Bio-Composite for Automotive Applications	Dr. Md Mathenulla Shariff	Mechanical	Tuijin Jishu/Journal of Propulsion Technology	https://propulsiontechjournal.com
15	Tribological studies on Sub-zero Treated A356-zro2 MMC, METSZET Journal	Dr. Md Mathenulla Shariff	Mechanical	METSZET Journal	https://metszetjournal.com
16	A comparative study on the effect of reinforcing boron nitride/alumina in epoxy-based hybrid composite with Millettia pinnata leaf powder and glass sheets: Experimental fabrication, mechanical and micro-structural characterization	Dr. Md Mathenulla Shariff	Mechanical	Sciencedirect (Elsevier)	https://www.sciencedirect.com/