



CGC – College of Engineering Landran, Mohali, Punjab

List of Publications (2023-2024)

S. No.	Title of paper	Name of the author/s	Department of the Teacher	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article / paper / abstract of the article	Indexing(SCI, SCOPUS,UGC etc..)
1	Study of different approaches for Sentiment Analysis	Anuj Kumar Gupta	CSE	CGC IJCTR	2023	2582-0486	https://www.cgcijctr.com/	https://drive.google.com/file/d/1kSmxUm7ZOJHHTeOUAvDEceMD495tdMr/view?usp=drive_link	PEER REVIEWED
2	Securing Cloud Using Biometric Cryptographic techniques	Anuj Kumar Gupta	CSE	CGC IJCTR	2023	2582-0486	https://www.cgcijctr.com/	https://cgcijctr.com/download.php?file=C0501101-Final.pdf	PEER REVIEWED
3	Applications of Machine Learning in Diverse Sector: A Study	Gagandeep Kaur	COE- CSE	CGC IJCTR	2023	ISSN: 2582-0486 (online) Vol.-5, Issue-2	https://www.cgcijctr.com/	https://cgcijctr.com/download.php?file=C20230101.pdf	PEER REVIEWED
4	Image Processing-Based Method of Evaluation of Stress from Grain Structures of Through Silicon Via (TSV)	Dr. Anuj Kumar Gupta	CSE	International Journal of Image and Graphics	2023	0219-4678	https://www.worldscientific.com/worldscinet/ijig	https://www.worldscientific.com/doi/abs/10.1142/S0219467825500081	SCOPUS

5	Timely Prediction of Diabetes by means of Machine Learning Practices	Dr. Anuj Kumar Gupta	CSE	Augumented Human Research	2023	2365-4317	https://link.springer.com/journal/41133	https://doi.org/10.1007/s41133-023-00062-4	SCOPUS
6	Target identification and control model of autopilot for passive homing missiles	Dr. Anuj Kumar Gupta	CSE	Multimedia Tools & Applications	2023	1380-7501	https://link.springer.com/journal/11042	https://link.springer.com/article/10.1007/s11042-023-17804-6	SCIE
7	Aplications of Machine Learning in Diverse Sector: A Study	Santosh Kumar	COE- CSE	CGC IJCTR	2023	2582-0486	https://www.cgicjctr.com/	https://cgicjctr.com/download.php?file=C20230101.pdf	PEER REVIEWED
8	Image Processing-Based Method of Evaluation of Stress from Grain Structures of Through Silicon Via (TSV)	Pankaj Palta	CSE	International Journal of Image and Graphics	2023	0219-4678	https://www.worldscientific.com/worldscinet/ijig	https://www.worldscientific.com/doi/abs/10.1142/S0219467825500081	SCOPUS
9	Target identification and control model of autopilot for passive homing missiles	Dishant Khosla	CSE	Multimedia Tools & Applications	2023	1380-7501	https://link.springer.com/journal/11042	https://link.springer.com/article/10.1007/s11042-023-17804-6	SCIE

10	Multi-modal topic modeling from social media data using deep transfer learning	Seema Rani	CSE	APPLIED SOFT COMPUTING	2023	1872-9681	https://www.sciencedirect.com/journal/applied-soft-computing/vol/160/suppl/C	https://doi.org/10.1016/j.asoc.2024.111706	ELSEVIER
11	Hybrid Congestion Control Approach in Software Defined Networks	Reecha Sood	CSE	International Journal of Intelligent Systems and Applications in Engineering	2023		2147-6799	https://ijisae.org/index.php/IJISAE/about	ELSEVIER SCOPUS

