

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR
Publications in SCI/ SCIE, Scopus, WoS (December 2021 - July 2022)

Journal Publication Detail

S. No	Name of Author(s)	Title of Paper	Name of Journal	National/ International	Indexing	Indexing Link	Impact Factor	ISSN/ISBN No	Volume and Issue	Pages	Month/Year of Publication	DOI
3	Priyanka Gupta, Manish Dixit	Image based Crack Detection Approaches: A comprehensive Survey	Multimedia tools & applications	International	SCIE, SCOPUS	https://www.scopus.com/sourceid/25627#tab=2	2.577	1380-7501	----	1-49	2022	https://doi.org/10.1007/s11042-022-13152-z
4	Shradha Dubey, Manish Dixit	A Comprehensive Survey on Human Pose Estimation Approaches	Multimedia Systems	International	SCIE, SCOPUS	https://www.scopus.com/sourceid/25626	2.81	0942-4962	----	1-29	2022	10.1007/s00530-022-00980-0
5	Ruchi Jayaswal, Manish Dixit	Detection of Hidden Facial Surface Masking in Stored and Real Time Captured Images: A Deep learning	Traitement du Signal	International	SCIE, SCOPUS	https://mjl.clarivate.com/search-results	2.299	0765-0019	Vol. 38, No. 6	1875-1885	December 2021	http://dx.doi.org/10.18280/ts.380631
6	Devanshu Tiwari, Manish Dixit, Kamlesh Gupta	Breast cancer-caps: a breast cancer screening system based on capsule network utilizing the multiview breast thermal infrared images	Turkish Journal of Electrical Engineering and Computer Sciences	International	SCIE, SCOPUS	https://www.scopus.com/sourceid/22933	0.806	1300-0632	Vol 30, No. 5	1804-1820	2022	10.3906/elk-1300-0632.3906
7	Ranjeet Kumar Singh, Anand Prakash Dube, Rinki Singh	Least Significant Bit-Based Image Watermarking Mechanism: A Review	International Journal of Social Ecology and Sustainable Development	International	SCOPUS	https://www.scopus.com/sourceid/21100207622	1.385	1947-8402	Vol 13, No.1	1-9	2022	DOI: 10.4018/IJSESD.298332
9	Parul Saxena, Hemlata Arya, Samta Jain	Semantic Tagging of Events for Human Behaviour Recognition in Videos	Journal of Information and Computational Science	International	UGC	http://www.joics.org/VOL-12-ISSUE-6-2022/	-----	1548 - 7741	Vol. 12, Issue 6	397-416	2022	DOI:10.12733/JICS.2022.V12I06.535569.60051
8	Ranjeet Kumar Singh, Ganesh Gupta, Tej Singh, Kalka Dubey, Anjula Mehto	Circulate Matrix and Compression Sensing Based Multi-Level Image Encryption	Traitement du Signal	International	SCIE, SCOPUS	https://www.scopus.com/sourceid/21100212114	2.229	0765-0019	Vol 39, No.3	853-862	2022	https://doi.org/10.18280/ts.390310
10	Ankita Sengar	A Review of Machine Learning Approaches to Mine Social Choice of Voters.	International Research Journal of Engineering and Technology (IRJET)	International	UGC	https://www.irjet.net/archives/V9/i5/IRJET-V9I5754.pdf	-----	2395-0072	Vol.9, Issue 5	3673-3675	2022	-----
11	Ajay Lokhande, Manish Dixit	Crop Recommendation System using Machine Learning	International Research Journal of Engineering and Technology (IRJET)	International	UGC	https://www.irjet.net/archives/V9/i5/IRJET-V9I5754.pdf	7.529	2395-0072	Vol.9, Issue 5	3584-3590	2022	-----
12	Amit Kumar Manjhar	Data Based Model for Predicting COVID-19 Incidence Using Data Mining	International Journal of Computer Sciences and Engineering	International	UGC	https://ijcseonline.org/pub_paper/12-IJCSE-08885.pdf	-----	2347-2693	Vol-10, Issue 5	-----	2022	: https://doi.org/10.26438/ijcse/v10i5.6

Conference Publication Detail

S. No.	Name of Author(s)	Title	Name of Conference	Venue	Pages	Month/Year of Publication	ISBN/ISSN No	DOI	Indexing
1	Ruchi Jayaswal, Manish Dixit	Monitoring social distancing based on regression object detector for reducing covid-19", CSNT 2022	CSNT 2022	Bhopal, India	635-640	23 April 2022	2329-7182	DOI: 10.1109/CSNT54456.2022.9787	-----
2	Ruchi Jayaswal, Manish Dixit	A study on human computer Interaction based on surveillance tasks	AIC 2022	Rajkiya Engineering College,	----	2022 June	-----	-----	-----

Book Chapter

S. No	Name of Author(s)	Title of Paper	Name of Book Chapter	National/ International	Indexing	ISSN/ISBN No	Month/ Year of	DOI
1	Parul Saxena, R S Jadon	Semantic Tagging of Events in Video Using HNN	Machine Learning for Societal Improvement, Modernization, and Progress	International	SCOPUS	9781668440452, 1668440458	#####	DOI: 10.4018/978-1- 6684-4045-2