



**JAYAWANT SHIKSHAN PRASARAK MANDAL'S**  
**Jayawantrao Sawant College of Engineering**

(Approved by AICTE, New Delhi, Govt of Maharashtra and Affiliated to University of Pune)

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**FOUNDER SECRETARY**

3.3.1: Number of research papers published per teacher in the Journals on UGC care list during the last five years									
		2021-22	2020-21	2019-20	2018-19	2017-18			
		130	89	44	34	37			
2021-22									
Sr No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
							Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list/Scopus/Web
1	Design And Implementation of Judge System	PROF.Aarati Dandavate	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://drive.google.com/file/d/1-K3JLKBty-t17mY09U--_TodTd_EB2bK/view?usp=share_link">https://drive.google.com/file/d/1-K3JLKBty-t17mY09U--_TodTd_EB2bK/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1-K3JLKBty-t17mY09U--_TodTd_EB2bK/view?usp=share_link">https://drive.google.com/file/d/1-K3JLKBty-t17mY09U--_TodTd_EB2bK/view?usp=share_link</a>	Yes ijret.net
2	A Survey on Design Online Judge System	PROF.Aarati Dandavate	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://www.irjet.net/archives/V9/1/IRJET-V9I1207.pdf">https://www.irjet.net/archives/V9/1/IRJET-V9I1207.pdf</a>	<a href="https://www.irjet.net/archives/V9/i1/IRJET-V9I1207.pdf">https://www.irjet.net/archives/V9/i1/IRJET-V9I1207.pdf</a>	Yes ijret.net

3	Augmented Textual Featured Based Stock Market Price Prediction	PROF.S.B.Chau dhary	Computer Engineering	IJRTE	2022	ISSN 2277-3878	<a href="https://www.irjet.net/archives/V8/4/IRJET-V8I4601.pdf">https://www.irjet.net/archives/V8/4/IRJET-V8I4601.pdf</a>	<a href="https://www.irjet.net/archives/V8/i4/IRJET-V8I4601.pdf">https://www.irjet.net/archives/V8/i4/IRJET-V8I4601.pdf</a>	Yes irjet.net
4	Covid -19 Detection from Chest X-Rey Using CNN	PROF.S.B.Chau dhary	Computer Engineering	IJIRCCE	2022	ISSN 2320-9801	<a href="https://drive.google.com/file/d/1eui4gAWGVr6lyn7pl435XEhH5Gw1j3WD/view?usp=share_link">https://drive.google.com/file/d/1eui4gAWGVr6lyn7pl435XEhH5Gw1j3WD/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1eui4gAWGVr6lyn7pl435XEhH5Gw1j3WD/view?usp=share_link">https://drive.google.com/file/d/1eui4gAWGVr6lyn7pl435XEhH5Gw1j3WD/view?usp=share_link</a>	Yes IJIRCCE
5	Sectoring -based Algorithm for Congestion Control in Wireless Sensor Networks	PROF.Dattatray Waghole	Computer Engineering	IJERT	2022	ISSN 2278-0181	<a href="https://drive.google.com/file/d/1NlgtK46fNjgDytFnSj22PToFPYwLg2i/view?usp=share_link">https://drive.google.com/file/d/1NlgtK46fNjgDytFnSj22PToFPYwLg2i/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1NlgtK46fNjgDytFnSj22PToFPYwLg2i/view?usp=share_link">https://drive.google.com/file/d/1NlgtK46fNjgDytFnSj22PToFPYwLg2i/view?usp=share_link</a>	Yes IJERT
6	Analysis of Qos Parameters of Sectoring-based Algorithm for Congestion Control in Wireless Sensor Networks	PROF.Dattatray Waghole	Computer Engineering	IJERT	2022	ISSN 2278-0181	<a href="https://drive.google.com/file/d/14d9ykk553d8RniHH9PXjPuLnUQasU08f/view?usp=share_link">https://drive.google.com/file/d/14d9ykk553d8RniHH9PXjPuLnUQasU08f/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/14d9ykk553d8RniHH9PXjPuLnUQasU08f/view?usp=share_link">https://drive.google.com/file/d/14d9ykk553d8RniHH9PXjPuLnUQasU08f/view?usp=share_link</a>	Yes IJERT
7	Virtual assistant for Medical Devices	PROF.Nitin Zinzurke	Computer Engineering	IJIRCCE	2022	ISSN 2320-9801	<a href="https://drive.google.com/file/d/10BkUiMW8l_pR5jNQNY-KvIBtD7XL2RBM/view?usp=share_link">https://drive.google.com/file/d/10BkUiMW8l_pR5jNQNY-KvIBtD7XL2RBM/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/10BkUiMW8l_pR5jNQNY-KvIBtD7XL2RBM/view?usp=share_link">https://drive.google.com/file/d/10BkUiMW8l_pR5jNQNY-KvIBtD7XL2RBM/view?usp=share_link</a>	Yes IJIRCCE
8	Plant Leaf Disease Detection for Tomato	PROF.Nitin Zinzurke	Computer Engineering	IJASRET	2022	ISSN 2456-0774	<a href="https://drive.google.com/file/d/1ZIs-xBsf6KAZ8YnID-tm3_6zIYTKTI3s/view?usp=share_link">https://drive.google.com/file/d/1ZIs-xBsf6KAZ8YnID-tm3_6zIYTKTI3s/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1ZIs-xBsf6KAZ8YnID-tm3_6zIYTKTI3s/view?usp=share_link">https://drive.google.com/file/d/1ZIs-xBsf6KAZ8YnID-tm3_6zIYTKTI3s/view?usp=share_link</a>	Yes IJASRET
	Plant Leaf Disease Detection	PROF.	Computer		2022	ISSN 2456-	<a href="https://drive.google.com/file/d/1ZIs-xBsf6KAZ8YnID-">https://drive.google.com/file/d/1ZIs-xBsf6KAZ8YnID-</a>	<a href="https://drive.google.com/file/d/1ZIs-">https://drive.google.com/file/d/1ZIs-</a>	

9	for Tomato	S.V.Shinde	Engineering	IJASRET		0774	<a href="#">tm3_6zlyTKTl3s/view?usp=share_link</a>	<a href="#">xBsf6KAZ8YnID-tm3_6zlyTKTl3s/view?usp=share_link</a>	Yes IJASRET
10	Covid-19 Mask Detection using CNN Algorithm to International Journal of Scientific and Research Publications	PROF.Aditi Wangikar	Computer Engineering	IJIRSET	2022	ISSN 2319-8753	<a href="https://drive.google.com/file/d/1ENvXPbBJMRn7Kn3FnakWoYQtEI1DKk1e/view?usp=share_link">https://drive.google.com/file/d/1ENvXPbBJMRn7Kn3FnakWoYQtEI1DKk1e/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1ENvXPbBJMRn7Kn3FnakWoYQtEI1DKk1e/view?usp=share_link">https://drive.google.com/file/d/1ENvXPbBJMRn7Kn3FnakWoYQtEI1DKk1e/view?usp=share_link</a>	Yes IJIRSET
11	Covid-19 Mask Detection using CNN Algorithm	PROF.Aditi Wangikar	Computer Engineering	IJIRCCE	2022	ISSN 2320-9801	<a href="https://drive.google.com/file/d/1ENvXPbBJMRn7Kn3FnakWoYQtEI1DKk1e/view?usp=share_link">https://drive.google.com/file/d/1ENvXPbBJMRn7Kn3FnakWoYQtEI1DKk1e/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1ENvXPbBJMRn7Kn3FnakWoYQtEI1DKk1e/view?usp=share_link">https://drive.google.com/file/d/1ENvXPbBJMRn7Kn3FnakWoYQtEI1DKk1e/view?usp=share_link</a>	Yes IJIRCCE
12	Digital Certificate System for Security of Educational Certificate using Blockchain	PROF.Rupali Parate	Computer Engineering	IJARIE	2022	ISSN 2395-5252	HARDCOPY AVAILABLE	HARDCOPY AVAILABLE	Yes IJARIE
13	An E-Commerce Application Using Maen Stock	PROF.Rupali Parate	Computer Engineering	IJIRSET	2022	ISSN 2319-8753	<a href="https://drive.google.com/file/d/1utXekZDc4lYBh3XxZ7hVdHfSNAbCSXzq/view?usp=share_link">https://drive.google.com/file/d/1utXekZDc4lYBh3XxZ7hVdHfSNAbCSXzq/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1utXekZDc4lYBh3XxZ7hVdHfSNAbCSXzq/view?usp=share_link">https://drive.google.com/file/d/1utXekZDc4lYBh3XxZ7hVdHfSNAbCSXzq/view?usp=share_link</a>	Yes IJIRSET
14	An E-Commerce Application Using Maen Stock	PROF.Rupali Parate	Computer Engineering	JETIR	2022	ISSN 2349-5162	HARDCOPY AVAILABLE	HARDCOPY AVAILABLE	Yes JETIR
15	Institute CRM and ERP System	PROF.Darshana Patil	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://www.irjet.net/archives/V9/i1/IRJET-V9I121.pdf">https://www.irjet.net/archives/V9/i1/IRJET-V9I121.pdf</a>	<a href="https://www.irjet.net/archives/V9/i1/IRJET-V9I121.pdf">https://www.irjet.net/archives/V9/i1/IRJET-V9I121.pdf</a>	Yes irjet.net

16	Institute CRM and ERP System	PROF.Darshana Patil	Computer Engineering	IJASRET	2022	ISSN 2456-0774	<a href="https://drive.google.com/file/d/1jKggj18g5-tTueCaaSVM0-V4SsWw12e/view?usp=share_link">https://drive.google.com/file/d/1jKggj18g5-tTueCaaSVM0-V4SsWw12e/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1jKggj18g5-tTueCaaSVM0-V4SsWw12e/view?usp=share_link">https://drive.google.com/file/d/1jKggj18g5-tTueCaaSVM0-V4SsWw12e/view?usp=share_link</a>	Yes IJASRET
17	Contactless Body Temperature Sensing and Face Mask Detection	PROF.Darshana Patil	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://drive.google.com/file/d/1ZbIXdPKLFHQF9s5UOdj6ekdJgHoceld/view?usp=share_link">https://drive.google.com/file/d/1ZbIXdPKLFHQF9s5UOdj6ekdJgHoceld/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1ZbIXdPKLFHQF9s5UOdj6ekdJgHoceld/view?usp=share_link">https://drive.google.com/file/d/1ZbIXdPKLFHQF9s5UOdj6ekdJgHoceld/view?usp=share_link</a>	Yes irjet.net
18	Face Mask Detection and Contactless Body Temperature Sensing	PROF.Darshana Patil	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://www.irjet.net/archives/V9/i3/IRJET-V9I3250.pdf">https://www.irjet.net/archives/V9/i3/IRJET-V9I3250.pdf</a>	<a href="https://www.irjet.net/archives/V9/i3/IRJET-V9I3250.pdf">https://www.irjet.net/archives/V9/i3/IRJET-V9I3250.pdf</a>	Yes irjet.net
19	Value Based Car Parking System using Android	PROF.Swati Patil	Computer Engineering	IJASRET	2022	ISSN 2456-0774	HARDCOPY AVAILABLE	HARDCOPY AVAILABLE	Yes IJASRET
20	Visualizing and Forecasting Stock using Machine Learning	PROF.Vrushali Kondhalkar	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://drive.google.com/file/d/15kNGCSiBZBCUzhVJ47rhM2dyqlvjC5KB/view?usp=share_link">https://drive.google.com/file/d/15kNGCSiBZBCUzhVJ47rhM2dyqlvjC5KB/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/15kNGCSiBZBCUzhVJ47rhM2dyqlvjC5KB/view?usp=share_link">https://drive.google.com/file/d/15kNGCSiBZBCUzhVJ47rhM2dyqlvjC5KB/view?usp=share_link</a>	Yes irjet.net
21	Visualizing and Forecasting Stock using Machine Learning	PROF.Vrushali Kondhalkar	Computer Engineering	IJRAR	2022	ISSN:2348-1269	<a href="https://drive.google.com/file/d/1k86YgCxFYwEUGxXN3aH2uWp0K5-0LwX1/view?usp=share_link">https://drive.google.com/file/d/1k86YgCxFYwEUGxXN3aH2uWp0K5-0LwX1/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1k86YgCxFYwEUGxXN3aH2uWp0K5-0LwX1/view?usp=share_link">https://drive.google.com/file/d/1k86YgCxFYwEUGxXN3aH2uWp0K5-0LwX1/view?usp=share_link</a>	Yes IJRAR
22	Fire and Smoke Detection using YOLO	PROF.Vrushali Kondhalkar	Computer Engineering	AIPRJ	2022		<a href="https://drive.google.com/file/d/1bcYdBc1IKohcoOZI3juoeeE8YScg8HGI/view?usp=share_link">https://drive.google.com/file/d/1bcYdBc1IKohcoOZI3juoeeE8YScg8HGI/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1bcYdBc1IKohcoOZI3juoeeE8YScg8HGI/view?usp=share_link">https://drive.google.com/file/d/1bcYdBc1IKohcoOZI3juoeeE8YScg8HGI/view?usp=share_link</a>	Yes AIPRJ

						share link	nk		
23	Network Intrusion Detection System Using Machine Learning	PROF.Vrushali Kondhalkar	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://www.irjet.net/archives/V9/i3/IRJET-V9I3262.pdf">https://www.irjet.net/archives/V9/i3/IRJET-V9I3262.pdf</a>	<a href="https://www.irjet.net/archives/V9/i3/IRJET-V9I3262.pdf">https://www.irjet.net/archives/V9/i3/IRJET-V9I3262.pdf</a>	Yes irjet.net
24	Network Intrusion Detection System Using Machine Learning	PROF.Vrushali Kondhalkar	Computer Engineering	IJASRET	2022	ISSN 2456-0774	<a href="https://drive.google.com/file/d/1uzfScJxs1xbsuVXe6tqmXJss2dsXjX_ip/view?usp=share_link">https://drive.google.com/file/d/1uzfScJxs1xbsuVXe6tqmXJss2dsXjX_ip/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1uzfScJxs1xbsuVXe6tqmXJss2dsXjX_ip/view?usp=share_link">https://drive.google.com/file/d/1uzfScJxs1xbsuVXe6tqmXJss2dsXjX_ip/view?usp=share_link</a>	Yes IJASRET
25	Youtube Spam Filter using Machine Learning	PROF.Swati Patil	Computer Engineering	JETIR	2022	ISSN 2349-5162	<a href="https://www.jetir.org/papers/JETIR2203441.pdf">https://www.jetir.org/papers/JETIR2203441.pdf</a>	<a href="https://www.jetir.org/papers/JETIR2203441.pdf">https://www.jetir.org/papers/JETIR2203441.pdf</a>	Yes jetir.org
26	Youtube Spam Filter using Machine Learning	PROF.Swati Patil	Computer Engineering	IJIRT	2022	ISSN 2349-6002	<a href="https://ijirt.org/master/publishedpaper/IJIRT155003_PAPER.pdf">https://ijirt.org/master/publishedpaper/IJIRT155003_PAPER.pdf</a>	<a href="https://ijirt.org/master/publishedpaper/IJIRT155003_PAPER.pdf">https://ijirt.org/master/publishedpaper/IJIRT155003_PAPER.pdf</a>	Yes ijirt.org
27	a Survey on pulse Rate Monitoring Using Image Processing and ML	PROF.Darshana Patil	Computer Engineering	IJIRCCE	2022	ISSN 2320-9801	<a href="https://drive.google.com/file/d/1SQULBewj-SCdIliy_nKEEcTgZLyxPkMP/view?usp=share_link">https://drive.google.com/file/d/1SQULBewj-SCdIliy_nKEEcTgZLyxPkMP/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1SQULBewj-SCdIliy_nKEEcTgZLyxPkMP/view?usp=share_link">https://drive.google.com/file/d/1SQULBewj-SCdIliy_nKEEcTgZLyxPkMP/view?usp=share_link</a>	Yes IJIRCCE
28	a Survey on pulse Rate Monitoring Using Image Processing and ML	PROF.Darshana Patil	Computer Engineering	IJIRSET	2022	ISSN 2319-8753	<a href="https://drive.google.com/file/d/1FWVz8ILca6R64R646A0FYDIb0s4xEd44Q/view?usp=share_link">https://drive.google.com/file/d/1FWVz8ILca6R64R646A0FYDIb0s4xEd44Q/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1FWVz8ILca6R64R646A0FYDIb0s4xEd44Q/view?usp=share_link">https://drive.google.com/file/d/1FWVz8ILca6R64R646A0FYDIb0s4xEd44Q/view?usp=share_link</a>	Yes IJIRSET
29	Application of MD5 for Duplication in Cloud	PROF.Smita	Computer	IJASRET	2022	ISSN 2456-0774	<a href="https://drive.google.com/file/d/1nwQJ0ve10gCH_6tBQPFrjyddjzjg0">https://drive.google.com/file/d/1nwQJ0ve10gCH_6tBQPFrjyddjzjg0</a>	<a href="https://drive.google.com/file/d/1nwQJ0ve10gCH_6tBQPFrjyddjzjg0">https://drive.google.com/file/d/1nwQJ0ve10gCH_6tBQPFrjyddjzjg0</a>	Yes IJASRET

	Environment	Gumaste	Engineering				<a href="#">g0Fm/view?usp=share_link</a>	<a href="#">Fm/view?usp=share_link</a>	
30	E-Governance using BCT for Transperent Governance	PROF.Mrinali Bhajibhakare	Computer Engineering	IJASRET	2022	ISSN 2456-0774	<a href="https://drive.google.com/file/d/12lfse6vKLmvM6QpB3S7QbpNXj2Y2tqd2/view?usp=share_link">https://drive.google.com/file/d/12lfse6vKLmvM6QpB3S7QbpNXj2Y2tqd2/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/12lfse6vKLmvM6QpB3S7QbpNXj2Y2tqd2/view?usp=share_link">https://drive.google.com/file/d/12lfse6vKLmvM6QpB3S7QbpNXj2Y2tqd2/view?usp=share_link</a>	Yes IJASRET
31	Medical Chatbot using Machine Learning	PROF.Mrinali Bhajibhakare	Computer Engineering	IJIRCCE	2022	ISSN 2320-9801	<a href="https://drive.google.com/file/d/10URFSYfD_1exCzSsc00wuRD9uPZpZpB6TE/view?usp=share_link">https://drive.google.com/file/d/10URFSYfD_1exCzSsc00wuRD9uPZpZpB6TE/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/10URFSYfD_1exCzSsc00wuRD9uPZpZpB6TE/view?usp=share_link">https://drive.google.com/file/d/10URFSYfD_1exCzSsc00wuRD9uPZpZpB6TE/view?usp=share_link</a>	Yes IJIRCCE
32	Implementation of Medical Chatbot using Machine Learning	PROF.Swati Patil	Computer Engineering	IJIRSET	2022	ISSN 2319-8753	<a href="https://drive.google.com/file/d/10URFSYfD_1exCzSsc00wuRD9uPZpZpB6TE/view?usp=share_link">https://drive.google.com/file/d/10URFSYfD_1exCzSsc00wuRD9uPZpZpB6TE/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/10URFSYfD_1exCzSsc00wuRD9uPZpZpB6TE/view?usp=share_link">https://drive.google.com/file/d/10URFSYfD_1exCzSsc00wuRD9uPZpZpB6TE/view?usp=share_link</a>	Yes IJIRSET
33	Ifficient Model to Detect Credit Card Fraud Detection through Hidden Markov Model	PROF.Vajid Khan	Computer Engineering	IJIRCCE	2022	ISSN 2320-9801	<a href="https://drive.google.com/file/d/10MppGjHppqDG0rXKGwslaegsY7IHhJW/view?usp=share_link">https://drive.google.com/file/d/10MppGjHppqDG0rXKGwslaegsY7IHhJW/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/10MppGjHppqDG0rXKGwslaegsY7IHhJW/view?usp=share_link">https://drive.google.com/file/d/10MppGjHppqDG0rXKGwslaegsY7IHhJW/view?usp=share_link</a>	Yes IJIRCCE
34	Fake News Detection using Machine Learning	PROF.Vajid Khan	Computer Engineering	IJIRCCE	2022	ISSN 2320-9801	<a href="https://drive.google.com/file/d/1kOQO2ZJ4fhwGUy4zdJYbNSRZzajg_w6B/view?usp=share_link">https://drive.google.com/file/d/1kOQO2ZJ4fhwGUy4zdJYbNSRZzajg_w6B/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1kOQO2ZJ4fhwGUy4zdJYbNSRZzajg_w6B/view?usp=share_link">https://drive.google.com/file/d/1kOQO2ZJ4fhwGUy4zdJYbNSRZzajg_w6B/view?usp=share_link</a>	Yes IJIRCCE
35	Predictive Modeling for Topographical Analysis for Crime Rate	PROF.Vrushali Kondhalkar	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://www.irjet.net/archives/V9/i5/IRJET-V9I5460.pdf">https://www.irjet.net/archives/V9/i5/IRJET-V9I5460.pdf</a>	<a href="https://www.irjet.net/archives/V9/i5/IRJET-V9I5460.pdf">https://www.irjet.net/archives/V9/i5/IRJET-V9I5460.pdf</a>	Yes irjet.net

36	Lung Cancer Detection System using Convolutional Neural Network	PROF.Smita Gumaste	Computer Engineering	IJIRCCCE	2022	ISSN 2320-9801	<a href="https://drive.google.com/file/d/1zYgGbQh2wzowQJax3DtyOiEr5ZD735gH/view?usp=share_link">https://drive.google.com/file/d/1zYgGbQh2wzowQJax3DtyOiEr5ZD735gH/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1zYgGbQh2wzowQJax3DtyOiEr5ZD735gH/view?usp=share_link">https://drive.google.com/file/d/1zYgGbQh2wzowQJax3DtyOiEr5ZD735gH/view?usp=share_link</a>	Yes IJIRCCCE
37	Analysis of Human Behavior for Predicting their Nature	PROF.Vrushali Kondhalkar	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://www.irjet.net/archives/V8/i3/IRJET-V8I3620.pdf">https://www.irjet.net/archives/V8/i3/IRJET-V8I3620.pdf</a>	<a href="https://www.irjet.net/archives/V8/i3/IRJET-V8I3620.pdf">https://www.irjet.net/archives/V8/i3/IRJET-V8I3620.pdf</a>	Yes IRJET
38	Estimation of Human Responses to Predict their Behaviour	PROF.Vrushali Kondhalkar	Computer Engineering	JETIR	2022	ISSN 2349-5162	<a href="https://www.jetir.org/papers/JETIR2106827.pdf">https://www.jetir.org/papers/JETIR2106827.pdf</a>	<a href="https://www.jetir.org/papers/JETIR2106827.pdf">https://www.jetir.org/papers/JETIR2106827.pdf</a>	Yes jetir.org
39	an Intelligent Assistive System for Visually Impaired People	PROF.Vrushali Kondhalkar	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://www.irjet.net/archives/V8/i4/IRJET-V8I4635.pdf">https://www.irjet.net/archives/V8/i4/IRJET-V8I4635.pdf</a>	<a href="https://www.irjet.net/archives/V8/i4/IRJET-V8I4635.pdf">https://www.irjet.net/archives/V8/i4/IRJET-V8I4635.pdf</a>	Yes irjet.net
40	Fall Detection in Elderly old People using the Convolution Neural Network	PROF.Vrushali Kondhalkar	Computer Engineering	IJIRCCCE	2022	ISSN 2320-9801	<a href="https://drive.google.com/file/d/11OCWKDTasjIBiduQzcZPIZPxj6cG-55s/view?usp=share_link">https://drive.google.com/file/d/11OCWKDTasjIBiduQzcZPIZPxj6cG-55s/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/11OCWKDTasjIBiduQzcZPIZPxj6cG-55s/view?usp=share_link">https://drive.google.com/file/d/11OCWKDTasjIBiduQzcZPIZPxj6cG-55s/view?usp=share_link</a>	Yes IJIRCCCE
41	Fall Detection in Elderly old People using the Convolution Neural Network	PROF.Vrushali Kondhalkar	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://www.irjet.net/archives/V8/i4/IRJET-V8I4921.pdf">https://www.irjet.net/archives/V8/i4/IRJET-V8I4921.pdf</a>	<a href="https://www.irjet.net/archives/V8/i4/IRJET-V8I4921.pdf">https://www.irjet.net/archives/V8/i4/IRJET-V8I4921.pdf</a>	yes irjet.net

42	Credit Card Fraud Detection System	PROF.Vrushali Kondhalkar	Computer Engineering	IJSRD	2022	ISSN:2455-2631	<a href="https://www.ijsrd.com/articles/IJSRDV9I20087.pdf">https://www.ijsrd.com/articles/IJSRDV9I20087.pdf</a>	<a href="https://www.ijsrd.com/articles/IJSRDV9I20087.pdf">https://www.ijsrd.com/articles/IJSRDV9I20087.pdf</a>	Yes ijsrd
43	DiGiEye -an Intelligent Assistive System for Visually Impaired People	PROF.Vrushali Kondhalkar	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://drive.google.com/file/d/1dHYrInvEyJV1DC9b8U8Y43cIdAX_WGxd/view?usp=share_link">https://drive.google.com/file/d/1dHYrInvEyJV1DC9b8U8Y43cIdAX_WGxd/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1dHYrInvEyJV1DC9b8U8Y43cIdAX_WGxd/view?usp=share_link">https://drive.google.com/file/d/1dHYrInvEyJV1DC9b8U8Y43cIdAX_WGxd/view?usp=share_link</a>	yes irjet.net
44	Smart Fingerprint Based Licence Retrieval System with Cloud	PROF.Sonali Patil	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://www.irjet.net/archives/V8/i7/IRJET-V8I7121.pdf">https://www.irjet.net/archives/V8/i7/IRJET-V8I7121.pdf</a>	<a href="https://www.irjet.net/archives/V8/i7/IRJET-V8I7121.pdf">https://www.irjet.net/archives/V8/i7/IRJET-V8I7121.pdf</a>	yes irjet.net
45	Automated Electricity Meter Reader for Bill generation and Prediction of Electricity Consumption	PROF.Smita Gumaste	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://drive.google.com/file/d/1xNB7zBJfnUGfbgMuYxdXU_J_ShaT8YVD/view?usp=share_link">https://drive.google.com/file/d/1xNB7zBJfnUGfbgMuYxdXU_J_ShaT8YVD/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1xNB7zBJfnUGfbgMuYxdXU_J_ShaT8YVD/view?usp=share_link">https://drive.google.com/file/d/1xNB7zBJfnUGfbgMuYxdXU_J_ShaT8YVD/view?usp=share_link</a>	yes irjet.net
46	Automated Home Security System using IOT and OTP Verification	PROF.Smita Gumaste	Computer Engineering	IJIRCCE	2022	ISSN 2320-9801	<a href="https://drive.google.com/file/d/1nWmIMiNa2cIHAoVfIFubUFILrWYYu5R-/view?usp=share_link">https://drive.google.com/file/d/1nWmIMiNa2cIHAoVfIFubUFILrWYYu5R-/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1nWmIMiNa2cIHAoVfIFubUFILrWYYu5R-/view?usp=share_link">https://drive.google.com/file/d/1nWmIMiNa2cIHAoVfIFubUFILrWYYu5R-/view?usp=share_link</a>	Yes IJIRCCE
47	A Survey on Smart Greenhouse System Using IOT	PROF.Smita Gumaste	Computer Engineering	IJIRCCE	2022	ISSN 2320-9801	<a href="https://drive.google.com/file/d/1bP7zWHgKuOyNvAs0rv3ZhEwDHZrCDZwL/view?usp=share_link">https://drive.google.com/file/d/1bP7zWHgKuOyNvAs0rv3ZhEwDHZrCDZwL/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1bP7zWHgKuOyNvAs0rv3ZhEwDHZrCDZwL/view?usp=share_link">https://drive.google.com/file/d/1bP7zWHgKuOyNvAs0rv3ZhEwDHZrCDZwL/view?usp=share_link</a>	Yes IJIRCCE



48	A Thorough Study on Sentiment Analysis in COVID Crisis	PROF.Veena Pawar	Computer Engineering	IRJMETS	2022	ISSN 2582-5208	<a href="https://drive.google.com/file/d/1GNAvdWggNOMQ9WO-wLCqw5l-1WOoBjVC/view?usp=share_link">https://drive.google.com/file/d/1GNAvdWggNOMQ9WO-wLCqw5l-1WOoBjVC/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1GNAvdWggNOMQ9WO-wLCqw5l-1WOoBjVC/view?usp=share_link">https://drive.google.com/file/d/1GNAvdWggNOMQ9WO-wLCqw5l-1WOoBjVC/view?usp=share_link</a>	Yes IRJMETS
49	A Thorough Survey on Efficient Facial Expression Detection in De-Stressing Zone through Machine Learning Approaches	PROF.Rupali Parate	Computer Engineering	IJSRD	2022	ISSN:2455-2631	<a href="https://www.ijrd.com/articles/IJSRDV9I20002.pdf">https://www.ijrd.com/articles/IJSRDV9I20002.pdf</a>	<a href="https://www.ijrd.com/articles/IJSRDV9I20002.pdf">https://www.ijrd.com/articles/IJSRDV9I20002.pdf</a>	Yes ijsrd.com
50	Home Loan Data Analysis and Visualization	PROF.Mrinali Bhajibhakare	Computer Engineering	IJCRT	2022	ISSN:2320-2882	<a href="https://www.ijcrt.org/papers/IJCRT2106849.pdf">https://www.ijcrt.org/papers/IJCRT2106849.pdf</a>	<a href="https://www.ijcrt.org/papers/IJCRT2106849.pdf">https://www.ijcrt.org/papers/IJCRT2106849.pdf</a>	Yes ijcr.org
51	Survey on an Automated Malaria Prediction using AI	PROF.S.B.Chaudhary	Computer Engineering	IJIRSET	2022	ISSN 2319-8753	<a href="https://drive.google.com/file/d/1yGchaRHXHQZRZViZfBeVNa65gkM_8G6T-/view?usp=share_link">https://drive.google.com/file/d/1yGchaRHXHQZRZViZfBeVNa65gkM_8G6T-/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1yGchaRHXHQZRZViZfBeVNa65gkM_8G6T-/view?usp=share_link">https://drive.google.com/file/d/1yGchaRHXHQZRZViZfBeVNa65gkM_8G6T-/view?usp=share_link</a>	Yes IJIRSET
52	Personalized News Recommendation System Based Preferences and Behaviour Analysis	PROF.S.B.Chaudhary	Computer Engineering	IJCET	2022	ISSN 2347-5161	<a href="https://drive.google.com/file/d/1rg6DJqHp0-hgH39hRWnmyvV3i-6mQgCU/view?usp=share_link">https://drive.google.com/file/d/1rg6DJqHp0-hgH39hRWnmyvV3i-6mQgCU/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1rg6DJqHp0-hgH39hRWnmyvV3i-6mQgCU/view?usp=share_link">https://drive.google.com/file/d/1rg6DJqHp0-hgH39hRWnmyvV3i-6mQgCU/view?usp=share_link</a>	Yes IJCET
53	Stock Price Prediction Using Machine Learning	PROF.S.B.Chaudhary	Computer Engineering	IRJET	2022	ISSN:2395-0056	<a href="https://www.irjet.net/archives/V8/i4/IRJET-V8I4601.pdf">https://www.irjet.net/archives/V8/i4/IRJET-V8I4601.pdf</a>	<a href="https://www.irjet.net/archives/V8/i4/IRJET-V8I4601.pdf">https://www.irjet.net/archives/V8/i4/IRJET-V8I4601.pdf</a>	yes irjet.net

54	Plant Disease Detection using TensorFlow	PROF.S.B.Chaudhary	Computer Engineering	IISET	2022		<a href="https://drive.google.com/file/d/1r4qBBRbkckFNnNnMJIJxoUroRqSKFKp/view?usp=share_link">https://drive.google.com/file/d/1r4qBBRbkckFNnNnMJIJxoUroRqSKFKp/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1r4qBBRbkckFNnNnMJIJxoUroRqSKFKp/view?usp=share_link">https://drive.google.com/file/d/1r4qBBRbkckFNnNnMJIJxoUroRqSKFKp/view?usp=share_link</a>	Yes IISET
55	Neural Network Based Source Selection Scheme for Wind-solar Based Auxiliary Supply in Railway Traction Systems	Dr. P.N. Gokhale	Electrical Engineering	VIT, IEEE	2020	ISBN9781728196015	<a href="https://www.semanticscholar.org/paper/Neural-Network-Based-Source-Selection-Scheme-for-in-Bakre-Gokhale/9ba5641bf53d8f43465c9a839142440">https://www.semanticscholar.org/paper/Neural-Network-Based-Source-Selection-Scheme-for-in-Bakre-Gokhale/9ba5641bf53d8f43465c9a839142440</a>	<a href="https://www.semanticscholar.org/paper/Neural-Network-Based-Source-Selection-Scheme-for-in-Bakre-Gokhale/9ba5641bf53d8f43465c9a839142440">https://www.semanticscholar.org/paper/Neural-Network-Based-Source-Selection-Scheme-for-in-Bakre-Gokhale/9ba5641bf53d8f43465c9a839142440</a>	Yes <a href="http://IEEEexplore.org">IEEEexplore.org</a>
56	A review on best optimal location of thyristor control phase angle Regulator (tccpar) facts device for enhancing power system security	Prof. Mrunal k. Deshkar	Electrical Engineering	International Journal of Advance and Innovative Research	2020	ISSN 2278-7844	<a href="https://www.iaraedu.com/about-journal/ijair-volume-7-issue-1-iii-january-march-2020-part-4.php">https://www.iaraedu.com/about-journal/ijair-volume-7-issue-1-iii-january-march-2020-part-4.php</a>	<a href="https://www.iaraedu.com/pdf/ijair-volume-7-issue-1-iii-january-march-2020-part-4.pdf">https://www.iaraedu.com/pdf/ijair-volume-7-issue-1-iii-january-march-2020-part-4.pdf</a>	Yes iaraedu.com
57	controllable power factor and efficiency amendment of single phase induction motor using extinction angle control	Prof. Mrunal k. Deshkar	Electrical Engineering	International Journal of Advance and Innovative Research	2020	ISSN 2278-7845	<a href="https://www.iaraedu.com/about-journal/ijair-volume-7-issue-1-iii-january-march-2020-part-4.php">https://www.iaraedu.com/about-journal/ijair-volume-7-issue-1-iii-january-march-2020-part-4.php</a>	<a href="https://www.iaraedu.com/pdf/ijair-volume-7-issue-1-iii-january-march-2020-part-4.pdf">https://www.iaraedu.com/pdf/ijair-volume-7-issue-1-iii-january-march-2020-part-4.pdf</a>	Yes iaraedu.com
58	power quality enhancement using unified power flow controller in single phase ac load	Prof. Mrunal k. Deshkar	Electrical Engineering	International Journal of Advance and Innovative Research	2020	ISSN 2278-7846	<a href="https://www.iaraedu.com/about-journal/ijair-volume-7-issue-1-iii-january-march-2020-part-4.php">https://www.iaraedu.com/about-journal/ijair-volume-7-issue-1-iii-january-march-2020-part-4.php</a>	<a href="https://www.iaraedu.com/pdf/ijair-volume-7-issue-1-iii-january-march-2020-part-4.pdf">https://www.iaraedu.com/pdf/ijair-volume-7-issue-1-iii-january-march-2020-part-4.pdf</a>	Yes iaraedu.com
59	Python Based Markov Chain Approach For Consumer And Market Analysis	Dr. P.N. Gokhale	Electrical Engineering	IMDR's Journal of Management Development and Research	2021	ISSN 2349-802	<a href="http://imdr.edu/ijournal/2021/files/basic-html/page29.html">http://imdr.edu/ijournal/2021/files/basic-html/page29.html</a>	<a href="http://imdr.edu/ijournal/2021/files/basic-html/page29.html">http://imdr.edu/ijournal/2021/files/basic-html/page29.html</a>	Yes imdr.edu
				International			<a href="https://www.journalijar.com/article/37065/plc-and">https://www.journalijar.com/article/37065/plc-and</a>		

60	PLC & HMI for conveyor monitoring and fault detection	Prof. D.Padhi	Electrical Engineering	Journal Of Advanced Research	2021	ISSN 2320-5407	<a href="https://www.journalijar.com/uploads/60ab9393df98f_IJAR-35852.pdf">hmi-for-conveyor-monitoring-and-fault-detection/</a>	<a href="https://www.journalijar.com/uploads/60ab9393df98f_IJAR-35852.pdf">https://www.journalijar.com/uploads/60ab9393df98f_IJAR-35852.pdf</a>	Yes <a href="http://journalijar.com">journalijar.com</a>
61	A review on DevOps trending Adaptation and impact of its implications	Prof. D.Padhi	Electrical Engineering	Journal Of Emerging Technology And Innovative Research	2021	ISSN 2349-5162	<a href="https://www.jetir.org/view?paper=JETIR2105340">https://www.jetir.org/view?paper=JETIR2105340</a>	<a href="https://www.jetir.org/papers/JETIR2105340.pdf">https://www.jetir.org/papers/JETIR2105340.pdf</a>	Yes <a href="http://jetir.org">jetir.org</a>
62	Numerical analysis of travelling wave thermo acoustic engine considering the wall Prandtl number	Mahesh Krishna Gaikwad, Pradeep A. Patil, Vikas Thate, Yogesh Jadhav & Shubham	Mechanical	International Journal of Ambient Energy	2021-2022	ISSN 2162-8246	<a href="https://doi.org/10.1080/01430750.2021.1874523">10.1080/01430750.2021.1874523</a>	10.1080/01430750.2021.1874524	Yes International Journal of Ambient Energy
63	Numerical analysis of travelling wave thermo acoustic engine considering the wall Prandtl number	Mahesh Krishna Gaikwad, Pradeep A. Patil, Vikas Thate, Yogesh Jadhav & Shubham	Mechanical	International Journal of Ambient Energy	2021-2022	2162-8246	<a href="https://doi.org/10.1080/01430750.2021.1874523">10.1080/01430750.2021.1874523</a>	10.1080/01430750.2021.1874524	Yes International Journal of Ambient Energy
64	Numerical investigation on the performance of thermo-acoustic engine using a vertical heater	Mahesh Krishna Gaikwad, Pradeep A. Patil, Vikas Thate, Yogesh Jadhav & Shubham	Mechanical	International Journal of Ambient Energy	2021-2022	2162-8246	<a href="https://doi.org/10.1080/01430750.2019.1614991">10.1080/01430750.2019.1614991</a>	10.1080/01430750.2019.1614992	Yes International Journal of Ambient Energy
65	Numerical investigation on the performance of thermo-acoustic engine using a vertical heater	Mahesh Krishna Gaikwad, Pradeep A. Patil, Vikas Thate, Yogesh Jadhav & Shubham	Mechanical	International Journal of Ambient Energy	2021-2022	2162-8246	<a href="https://doi.org/10.1080/01430750.2019.1614991">10.1080/01430750.2019.1614991</a>	10.1080/01430750.2019.1614992	Yes International Journal of Ambient Energy
66	Steel Quality Prediction using Machine Learning	Bhavesh Chaudhari, Bhushan Patil, Mayur Ingale, Ratnesh Sarode, Dr Prakash Kadam	Mechanical	International Journal for Research in Applied Science & Engineering Technology	2021-2022	2321- 9653	<a href="https://doi.org/10.22214/ijraset.2021.35407">10.22214/ijraset.2021.35407</a>	10.22214/ijraset.2021.35408	Yes <a href="http://ijraset.com">ijraset</a>

67	Effect of hexagonal boron nitride (h-BN) inclusion on thermal characteristics of disc brake friction composites	Pradnya Kosbe, Pradeep Patil, Muthu kumar Manickam Gurunathan Ramamurthy	Mechanical	Diamond and Related Materials	2021-2022	0925-9635	<a href="https://doi.org/10.1016/j.diamond.2020.107895">10.1016/j.diamond.2020.107895</a>	10.1016/j.diamond.2020.107896	Yes Diamond and Related Materials
68	Effect of hexagonal boron nitride (h-BN) inclusion on thermal characteristics of disc brake friction composites	Pradnya Kosbe, Pradeep Patil, Muthu kumar Manickam Gurunathan Ramamurthy	Mechanical	Diamond and Related Materials	2021-2022	0925-9635	<a href="https://doi.org/10.1016/j.diamond.2020.107895">10.1016/j.diamond.2020.107895</a>	10.1016/j.diamond.2020.107896	Yes Diamond and Related Materials
69	Weldment to Casting Conversion Using Topology Optimization	Prasad Kulkarni, Pradnya Kosbe,	Mechanical	International Journal for Research in Applied Science and Engineering Technology	2021-2022	2321-9653	<a href="https://doi.org/10.22214/ijraset.2021.37579">10.22214/ijraset.2021.37579</a>	10.22214/ijraset.2021.37580	Yes ijraset
70	Thermal Analysis of Disc Brake System	srushti newase, Pradnya Kosbe,	Mechanical	International Journal for Research in Applied Science and Engineering Technology	2021-2022	2321-9653	<a href="https://doi.org/10.22214/ijraset.2021.37662">10.22214/ijraset.2021.37662</a>	10.22214/ijraset.2021.37663	Yes ijraset
71	Transient Thermal Analysis of Disk Brake System under Varying Velocities and Pad Material Properties	Rahul Gund, Pradnya Kosbe	Mechanical	International Journal for Research in Applied Science and Engineering Technology	2021-2022	2321-9653	<a href="https://doi.org/10.22214/ijraset.2021.37642">10.22214/ijraset.2021.37642</a>	10.22214/ijraset.2021.37643	Yes ijraset
72	An Experimental Study of Tribological Behavior of Journal Bearing Material under Powder and Granular Lubrication	Ashwini Haral, Pradnya Kosbe	Mechanical	International Journal for Research in Applied Science and Engineering Technology	2021-2022	2321-9653	<a href="https://doi.org/10.22214/ijraset.2021.37811">10.22214/ijraset.2021.37811</a>	10.22214/ijraset.2021.37812	ijraset

73	Utilization and Study of Raw Groundnut Shell as a Source of Sound Absorbing Material	Ulhas A. Malawade, Vishvesh V. Malgaonkar, Avinash M. Badadhe & Madhavrao G.	Mechanical	Journal of Natural Fibers	2021-2022	1544-046X	10.1080/15440478.2021.1916673	10.1080/15440478.2021.1916674	Yes Journal of Natural Fibers
74	Design and Development of Economical E-Bicycle	Prof. Paramveer Pati1 , Atharv Bajare , Harshal Darade , Sameer Darade , Nikhil Sonavane	Mechanical	International Journal of Advanced Research in Science, Communication and	2021-2022	2581-9429	10.48175/IJARSCT-3318	10.48175/IJARSCT-3319	Yes IJARSCT
75	DESIGN OF ELECTRIC BICYCLE USING REVERSE ENGINEERING	Mayur Bari, Piyush Agrawal, Shivam More, Prathmesh Kulkarni Project Prof. Paramveer Patil	Mechanical	International Journal of Engineering Technology Research & Management	2021-2022	2456-9348	<a href="http://www.ijetrm.com/">http://www.ijetrm.com/</a>	<a href="http://www.ijetrm.com/">http://www.ijetrm.com/</a>	<a href="http://www.ijetrm.com/">Yes ijetrm.com</a>
76	Automatic Irrigation System using Soil Moisture Sensor	Amol Yadav, Tejas Abnave, Sahil Chavan, Pradip Bhole, Abhijeet bondar	Mechanical	International Journal of Advances in Engineering and Management	2021-2022	<a href="http://www.ijetrm.com/">2395-5252</a>	<a href="http://www.ijetrm.com/">10.35629/5252-040527142717</a>	10.35629/5252-040527142718	Yes International Journal of Advances in Engineering and Management
77	Investigation of Heat Transfer Rate of water by addition of Al <sub>2</sub> O <sub>3</sub> Nanofluid	Gagandeep Singh Sandhu', GauravWagle', Siddhesh Thorat', Prof. Mahesh Shinde	Mechanical	International Journal of Research Publication and Reviews	2021-2022	2582-7421	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	Yes ijrpr.com
78	INVESTIGATION OF HEAT TRANSFER RATE OF WATER BY ADDITION OF SiO <sub>2</sub> NANOFLUID	Sakru Rathod', Avinash Salve', Sachin Gore, Arun Gore, Prof. Mahesh Shinde	Mechanical	International Journal of Research Publication and Reviews	2021-2022	2582-7421	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	Yes ijrpr.com

79	Braking System in Electric and Hybrid Vehicles	Pradnya Kosbe, Pratiksha Pawar, Rushikesh Ghadage, Dheeraj Lawange", Tejas	Mechanical	International Journal of Advanced Research in Science, Communication and	2021-2022	2581-9429	10.48175/IJARSCT-3635	10.48175/IJARSCT-3636	Yes IJAR SCT
80	Design and Development of Solar Panel Cleaning Robot	Prof. Vijaya Avati, Sohilkhan Pathan, Akshay Nanaware, Tushar Bhapkar, Prasad Ranpise	Mechanical	International Journal of Advanced Research in Science, Communication and	2021-2022	2581-9429	10.48175/IJARSCT-3926	10.48175/IJARSCT-3927	Yes IJAR SCT
81	Water Quality Monitoring System Based on IOT	Dr. Jahier Abbas Shaikh	Mechanical	International Journal of Advances in Engineering and Management	2021-2022	2395-5252	<a href="https://doi.org/10.35629/5252-04064043">10.35629/5252-04064043</a>	10.35629/5252-04064044	Yes International Journal of Advances in Engineering and Management
82	Design and Development of Compressor assisted Ejector Refrigeration System	Dr. Pradeep Patil, Mr. Pavan Patil, Mr. Gaurav Patil, Mr. Anurag Chaudhari, Mr. Nikhil Jadhav.	Mechanical	International Journal of Research Publication and Reviews	2021-2022	2582-7421	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	Yes ijrpr.com
83	Performance Analysis of Packaged Air -Conditioner	Dr. Pradip Patil, Mr. Pritesh Agrawal, Mr. Shubham Patil, Mr. Harshal Nikam, Mr. Pratik Patil	Mechanical	International Journal of Research Publication and Reviews	2021-2022	2582-7421	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	<a href="https://www.ijrpr.com">Yes ijrpr.com</a>
84	Performance Investigation of Diaphragm Pump for Various Operating Parameters	Dr. Pradeep Patil, Mangesh Padar, Swapnil Shejut, Kiran Kytar, Vikas Neharkar	Mechanical	International Journal of Research Publication and Reviews	2021-2022	2582-7421	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	<a href="https://www.ijrpr.com">Yes ijrpr.com</a>

85	Design And Development of Water Ejector Refrigeration System	Dr. Pradip Patil, Mr. Chetan Rane, Mr. Prathamesh Khairnar, Mr.Kunal Fuse', Mr.Prasad	Mechanical	International Journal of Research Publication and Reviews	2021-2022	2582-7421	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	Yes ijrpr.com
86	RFID Based Attendance and Health Monitoring System	Prof. Shekhar Gulwade,	Mechanical	International Journal of Advanced Research in Science, Communication and	2021-2022	2581-9429	<a href="https://ijarsct.co.in/">https://ijarsct.co.in/</a>	<a href="https://ijarsct.co.in/">https://ijarsct.co.in/</a>	Yes ijarct.co.on
87	Design and Development of Broach Cleaning Mechanism	Dr. Prakash Kadam, Jarande Sagar, Memane Prajwal, Kamble Prathmesh. Kadam Nilesh	Mechanical	International Journal of Advanced Research in Science, Communication and	2021-2022	2581-9429	10.48175/IJARSCT-3234	10.48175/IJARSCT-3235	Yes IJARSCT.co.on
88	Classification of Overlapping Cells in Microscopic Cervical Images: A Transfer Learning Approach	Kanphade Rajendra Devidas	E&TC	2021 Asian Conference on Innovation in Technology (ASIANCON)	2021-2022		DOI: 10.1109/ASIANCON51346.2021.9544587	DOI: 10.1109/ASIANCON51346.2021.9544588	Yes ASIANCON
89	Artificial Intelligence Assisted Cervical Dysplasia Detection Using Papanicolaou Smear Images	Kanphade Rajendra Devidas	E&TC	Multimedia Tools and Application	2021-2022		DOI:10.1007/s00371-022-02463-9	DOI:10.1007/s00371-022-02463-10	Yes Multimedia Tools and Application
90	<a href="#">Classification of Cervical Cytology Overlapping Cell Images with Transfer Learning Architectures</a>	Kanphade Rajendra Devidas	E&TC	Biomedical and Pharmacology Journal 2022	2021-2022	ISSN: 2319-6319	<a href="https://biomedpharmajournal.org/vol15no1/classification-of-cervical-cytology-overlapping-cell-images-with-transfer-learning-architectures/">https://biomedpharmajournal.org/vol15no1/classification-of-cervical-cytology-overlapping-cell-images-with-transfer-learning-architectures/</a>	<a href="https://biomedpharmajournal.org/vol15no1/classification-of-cervical-cytology-overlapping-cell-images-with-transfer-learning-architectures/">https://biomedpharmajournal.org/vol15no1/classification-of-cervical-cytology-overlapping-cell-images-with-transfer-learning-architectures/</a>	Yes Biomedical and Pharmacology Journal 2022

91	Supervised Classification Approach for Cervical Cancer Detection using Pap Smear Images	Kanphade Rajendra Devidas	E&TC	International journal of medical engineering and informatics	2021-2022	ISSN 1755-0653	<a href="https://doi.org/10.1504/IJMEI.2022.123930">https://doi.org/10.1504/IJMEI.2022.123930</a>	<a href="https://doi.org/10.1504/IJMEI.2022.123931">https://doi.org/10.1504/IJMEI.2022.123931</a>	Yes IJMEI
92	Efficient feature Extraction techniques for Crop Disease Detection	Kanphade Rajendra Devidas	E&TC	IETE journal of research	2021-2022		HARDCOPY AVAILABLE	HARDCOPY AVAILABLE	IETE journal of research
93	Image processing methods for leaf disease detection: Survey	Kanphade Rajendra Devidas	E&TC	International Journal of new innovations in engineering and technology	2021-2022		<a href="http://www.ijniet.org/wp-content/uploads/2022/01/4-1.pdf">http://www.ijniet.org/wp-content/uploads/2022/01/4-1.pdf</a>	<a href="http://www.ijniet.org/wp-content/uploads/2022/01/4-1.pdf">http://www.ijniet.org/wp-content/uploads/2022/01/4-1.pdf</a>	Yes <a href="http://www.ijniet.org">ijniet.org</a>
94	Template security scheme for multimodal biometrics using data fusion technique	Kanphade Rajendra Devidas	E&TC	Int. J. Biometrics	2021-2022		<a href="https://doi.org/10.1504/IJBM.2022.121801">https://doi.org/10.1504/IJBM.2022.121801</a>	<a href="https://doi.org/10.1504/IJBM.2022.121802">https://doi.org/10.1504/IJBM.2022.121802</a>	Yes Int. J. Biometrics
95	Vehicle overweight and inclination alert using inclination alert using Ultrasonic Sensor	Prof.M.K.Gawali	IT	International Journal of All Research Education and Scientific Methods(IJAR-ESM),	2021-2022	Volume 9, Issue 6, June 2021	<a href="https://drive.google.com/file/d/1szTl-XnQf4omVAp2TkYtNdZccv-R60Ep/view?usp=share_link">https://drive.google.com/file/d/1szTl-XnQf4omVAp2TkYtNdZccv-R60Ep/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1szTl-XnQf4omVAp2TkYtNdZccv-R60Ep/view?usp=share_link">https://drive.google.com/file/d/1szTl-XnQf4omVAp2TkYtNdZccv-R60Ep/view?usp=share_link</a>	Yes IJARESM
96	IoT based Automation in Agriculture	Prof. A. K. Gupta	IT	International Journal of Innovative Research in Computer and communication Engineering	2021-2022	e-ISSN: 2320-9801, Volume 9, Issue 8, August 2021	<a href="http://ijirce.com/admin/main/storage/app/pdf/ErDthpKq2Wu1D9a2pWQ6sGKXrncuh4ZWoo1DatLj.pdf">http://ijirce.com/admin/main/storage/app/pdf/ErDthpKq2Wu1D9a2pWQ6sGKXrncuh4ZWoo1DatLj.pdf</a>	<a href="http://ijirce.com/admin/main/storage/app/pdf/ErDthpKq2Wu1D9a2pWQ6sGKXrncuh4ZWoo1DatLj.pdf">http://ijirce.com/admin/main/storage/app/pdf/ErDthpKq2Wu1D9a2pWQ6sGKXrncuh4ZWoo1DatLj.pdf</a>	Yes <a href="http://ijirce.com">ijirce.com</a>



97	IoT based Healthcare Monitoring System	Prof. A. K. Gupta	IT	International Research Journal of Engineering and Technology (IRJET)	2021-2022	e-ISSN: 2395-0056, Volume: 08 Issue: 07 July 2021	<a href="https://www.irjet.net/archives/V8/i7/IRJET-V8I7546.pdf">https://www.irjet.net/archives/V8/i7/IRJET-V8I7546.pdf</a>	<a href="https://www.irjet.net/archives/V8/i7/IRJET-V8I7546.pdf">https://www.irjet.net/archives/V8/i7/IRJET-V8I7546.pdf</a>	YES International Research Journal of Engineering and Technology (IRJET)
98	Earthquake detection system using Wireless Sensor Network	Prof. Ayachit S.U.	IT	International Journal for Research in Applied Science and Engineering Technology(IJRASET)	2021-2022	ISSN:2321-9653;IC Value:45.98;SJ Impact Factor:7.429, Volume: 9 Issue: VII,July	<a href="https://doi.org/10.22214/ijraset.2021.36588">https://doi.org/10.22214/ijraset.2021.36588</a>	<a href="https://doi.org/10.22214/ijraset.2021.36589">https://doi.org/10.22214/ijraset.2021.36589</a>	YES International Journal for Research in Applied Science and Engineering Technology(IJRASET)
99	Generation of Doctors digital prescription using speech to text algorithm	S.P.Mankar	IT	International Journal of Innovative Research in Computer and communication Engineering	2021-2022	ISSN:2320-9798;volumn 9,issue 6,June 2021	<a href="https://www.ijircce.com/get-current-issue.php?key=MTlw">https://www.ijircce.com/get-current-issue.php?key=MTlw</a>	<a href="https://www.ijircce.com/get-current-issue.php?key=MTlw">https://www.ijircce.com/get-current-issue.php?key=MTlw</a>	YES International Journal of Innovative Research in Computer and communication Engineering
100	Chatbot Using Natural Language Processing	Prof.D.A. Gaikwad	IT	International Research Journal of Engineering and Technology (IRJET)	2021-2022	e-ISSN: 2395-0056, Volume: 08 Issue: 06 June 2021	<a href="https://www.irjet.net/archives/V8/i6/IRJET-V8I6586.pdf">https://www.irjet.net/archives/V8/i6/IRJET-V8I6586.pdf</a>	<a href="https://www.irjet.net/archives/V8/i6/IRJET-V8I6586.pdf">https://www.irjet.net/archives/V8/i6/IRJET-V8I6586.pdf</a>	YES International Research Journal of Engineering and Technology (IRJET)
101	SANITIZER DISPENSER WITH TEMPERATURE MONITORING USING IOT	Prof. P.D.Patil	IT	International Journal of Scientific & Engineering Research (IJSER)	2021-2022	ISSN 2229-5518	<a href="https://www.irjet.net/archives/V8/i5/IRJET-V8I5548.pdf">https://www.irjet.net/archives/V8/i5/IRJET-V8I5548.pdf</a>	<a href="https://www.irjet.net/archives/V8/i5/IRJET-V8I5548.pdf">https://www.irjet.net/archives/V8/i5/IRJET-V8I5548.pdf</a>	International Journal of Scientific & Engineering Research (IJSER)
102	Image processing methods for leaf disease detection: Survey	Dr. R. D. Kanphade	E&TC	International Journal of new innovations in engineering and technology	2021-22	2319-6319	<a href="https://www.ijniet.org/">https://www.ijniet.org/</a>	<a href="http://www.ijniet.org/wp-content/uploads/2022/01/4-1.pdf">http://www.ijniet.org/wp-content/uploads/2022/01/4-1.pdf</a>	Yes ijnet.org

103	Artificial Intelligence Assisted Cervical Dysplasia Detection Using Papanicolaou Smear Images	Dr. R. D. Kanphade	E&TC	Multimedia Tools and Application	2021-22	Volume 82 Issue 3, January 2023	<a href="https://www.springer.com/journal/11042">https://www.springer.com/journal/11042</a>	<a href="https://link.springer.com/article/10.1007/s00371-022-02463-9">https://link.springer.com/article/10.1007/s00371-022-02463-9</a>	Yes springer.com
104	<a href="#">Classification of Cervical Cytology Overlapping Cell Images with Transfer Learning Architectures</a>	Dr. R. D. Kanphade	E&TC	Biomedical and Pharmacology Journal 2022	2021-22	ISSN: 0974-6242 e- ISSN: 2456-2610	<a href="https://biomedpharmajournal.org/">https://biomedpharmajournal.org/</a>	<a href="https://biomedpharmajournal.org/vol15no1/classification-of-cervical-cytology-overlapping-cell-images-with-transfer-learning-architectures/">https://biomedpharmajournal.org/vol15no1/classification-of-cervical-cytology-overlapping-cell-images-with-transfer-learning-architectures/</a>	Yes biomedpharmajournal.org
105	Supervised Classification Approach for Cervical Cancer Detection using Pap Smear Images	Dr. R. D. Kanphade	E&TC	International journal of medical engineering and informatics	2021-22	1755-0653	<a href="https://www.inderscienceonline.com/journal/ijmei">https://www.inderscienceonline.com/journal/ijmei</a>	<a href="https://www.inderscienceonline.com/doi/abs/10.1504/IJMEI.2022.123930">https://www.inderscienceonline.com/doi/abs/10.1504/IJMEI.2022.123930</a>	Yes inderscienceonline.com
106	E-LEARNING ECOLOGIES: TEACHING AND LEARNING FOR THE DIGITAL ERA	Ms. Revati R. Rautrao	Management	IANVESAK UGC Care Group 1 Journal	July-December 2021	ISSN : 0378 - 4568 Vol. 51, No.2 (III)	<a href="https://ugccare.unipune.ac.in/Apps1/User/Web/ASearchList">https://ugccare.unipune.ac.in/Apps1/User/Web/ASearchList</a>	<a href="https://ugccare.unipune.ac.in/Apps1/User/Web/ASearchList">https://ugccare.unipune.ac.in/Apps1/User/Web/ASearchList</a>	Yes IANVESAK UGC Care Group 1 Journal
107	ENTREPRENEURSHIP DEVELOPMENT AND ROLE OF MANAGEMENT AND COMMERCE FOR 21st CENTURY	Ms. Revati R. Rautrao	Management	International Journal of Aquatic Science	31-07-2021	2008-8019 Vol 12, Issue 02, 2021	<a href="http://www.journal-aquaticscience.com/article_132497.html">http://www.journal-aquaticscience.com/article_132497.html</a>	<a href="http://www.journal-aquaticscience.com/article_132497.html">http://www.journal-aquaticscience.com/article_132497.html</a>	Yes International Journal of Aquatic Science
108	COVID-19: LIFE VERSUS LIVELY HOOD	Ms. Revati R. Rautrao	Management	Aayushi International Interdisciplinary Research Journal	14 th Aug. 2021	ISSN 2349-638X Special Issue No.97 Impact Factor 7.149 Pages 51 to 54	<a href="https://www.mspmbeced.com/wp-content/uploads/2022/11/312-A-Study-of-Influencing-Factors.pdf">https://www.mspmbeced.com/wp-content/uploads/2022/11/312-A-Study-of-Influencing-Factors.pdf</a>	<a href="https://www.mspmbeced.com/wp-content/uploads/2022/11/312-A-Study-of-Influencing-Factors.pdf">https://www.mspmbeced.com/wp-content/uploads/2022/11/312-A-Study-of-Influencing-Factors.pdf</a>	Yes Aayushi International Interdisciplinary Research Journal

109	"BIODIVERSITY AND SUSTAINABLE DEVELOPMENT: A CRITICAL ANALYSIS"	Ms. Revati R. Rautrao	Management	Bengal Past & Present	44825		<a href="https://ugccare.unipune.ac.in/Apps1/User/Web/ASearchList">https://ugccare.unipune.ac.in/Apps1/User/Web/ASearchList</a>	<a href="https://ugccare.unipune.ac.in/Apps1/User/Web/A/SearchList">https://ugccare.unipune.ac.in/Apps1/User/Web/A/SearchList</a>	Yes Bengal Past & Present
110	ENTREPRENEURSHIP DEVELOPMENT AND ROLE OF MANAGEMENT AND COMMERCE FOR 21st CENTURY	Ms. DeepaThanekar 1, Dr. VidyaNakhate2, 3Prof. RevatiRautrao	Management	International Journal of Aquatic Science	2021	ISSN: 2008-8019 Vol 12, Issue 02,	<a href="https://www.journal-aquaticscience.com/article_132497_91cbd9efc6c7a1572f7479be7dea75dc1.pdf">https://www.journal-aquaticscience.com/article_132497_91cbd9efc6c7a1572f7479be7dea75dc1.pdf</a>	<a href="http://www.journal-aquaticscience.com/article_132497.html">http://www.journal-aquaticscience.com/article_132497.html</a>	Yes International Journal of Aquatic Science
111	The Role of Entrepreneurial Competencies on the Success of Small and Medium-Sized Enterprise (SME)	Prof. Rajendra Jarad 2. Mr. Nishant Jarad 3. Ms. Revati Rautrao	Management	Design Engineering	2021	0011-9342	<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=O7gSp5YAAAAJ&amp;citation_for_view=O7gSp5YAAAAJ&amp;citation_n_for_view=O7g">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=O7gSp5YAAAAJ&amp;citation_for_view=O7gSp5YAAAAJ&amp;citation_n_for_view=O7g</a>	<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=O7gSp5YAAAAJ&amp;citation_for_view=O7gSp5YAAAAJ:HDshCWVjkbEC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=O7gSp5YAAAAJ&amp;citation_for_view=O7gSp5YAAAAJ:HDshCWVjkbEC</a>	Yes Design Engineering
112	Impact of Covid-19 on Indian Economy (NCICIE-2021)	Revati Rautrao	Management	Aayushi International Interdisciplinary Research Journal	14 th Aug. 2021	2349-638x	<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=O7gSp5YAAAAJ&amp;citation_n_for_view=O7g">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=O7gSp5YAAAAJ&amp;citation_n_for_view=O7g</a>	<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=O7gSp5YAAAAJ&amp;citation_for_view=O7gSp5YAAAAJ:hFO9nPyWt4C">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=O7gSp5YAAAAJ&amp;citation_for_view=O7gSp5YAAAAJ:hFO9nPyWt4C</a>	Yes Aayushi International Interdisciplinary Research Journal
113	(GENDER INEQUALITY AND ITS EFFECTS OF WOMEN'S STATUS)	Revati Rautrao	Management	Peer Reviewed	2022		<a href="http://www.worldwomenconference.org">www.worldwomenconference.org</a>	<a href="http://www.worldwomenconference.org">www.worldwomenconference.org</a>	Yes Peer Reviewed
114	A Critical Study of the Implementation of Innovations for Higher Education	Revati Ramrao Rautrao <sup>1*</sup> , Chandrakant Hake <sup>2</sup>	Management	East Asian Journal of Multidisciplinary Research (EAJMR)	30-05-2022	ISSN-E: 2828-1519	<a href="http://www.worldwomenconference.org">www.worldwomenconference.org</a>	<a href="http://www.worldwomenconference.org">www.worldwomenconference.org</a>	Yes East Asian Journal of Multidisciplinary Research (EAJMR)

115	CONCEPTUAL FRAMEWORK OF RURAL TRANSFORMATION	1Chandrakant Hake, 2Sashi Bhushan Rai, 3Revati Ramrao Rautrao, 4Sandra Cruz	Management	South India Journal of Social Sciences	January-June-2022	0972-8945 (Print)	<a href="http://www.worldwomenconference.org">www.worldwomenconference.org</a>	<a href="http://www.worldwomenconference.org">www.worldwomenconference.org</a>	Yes South India Journal of Social Sciences
116	Existence and uniqueness condition for special D.E.	Prof. Sandip S.Gaikar	Engineering Sciences	yes - International	2021	2395-4396	<a href="http://ijariie.com/AdminUploadPdf/Existence_and_uniqueness_condition_for_special_differential_equation_ijariie1186.pdf">http://ijariie.com/AdminUploadPdf/Existence_and_uniqueness_condition_for_special_differential_equation_ijariie1186.pdf</a>	<a href="http://ijariie.com/AdminUploadPdf/Existence_and_uniqueness_condition_for_special_differential_equation_ijariie1186.pdf">http://ijariie.com/AdminUploadPdf/Existence_and_uniqueness_condition_for_special_differential_equation_ijariie1186.pdf</a>	Yes ijariie
117	Ground water depth prediction mathematical model based on geopathic stress, body voltage and skin resistant.	Dr. A. B. Gawand	Engineering Sciences	yes- International	2021	1309-4653	<a href="https://turcomat.org/index.php/turkbilmat/article/view/2712">https://turcomat.org/index.php/turkbilmat/article/view/2712</a>	<a href="https://turcomat.org/index.php/turkbilmat/article/view/2712">https://turcomat.org/index.php/turkbilmat/article/view/2712</a>	Yes International
118	Ground water depth prediction mathematical model based on geopathic stress, current variation and intensity of magnetic field.	Dr. A. B. Gawand	Engineering Sciences	yes- International	2021	1857-8365	file:///C:/Users/admin/Downloads/GROUND_WATER_DEPTH_PREDICTION_MATHEMATICAL_MODEL_B.pdf	<a href="https://doi.org/10.37418/amj.10.3.19">https://doi.org/10.37418/amj.10.3.19</a>	Yes International
119	Artificial Intelligence Assisted Cervical dysplasia Detection Using Papanicolaou Smear Images	Dr. R. D. Kanphade	E&TC	<a href="#">The Visual Computer</a>	2021-22	1432-2315	<a href="https://www.springer.com/journal/371">https://www.springer.com/journal/371</a>	<a href="https://link.springer.com/article/10.1007/s00371-022-02463-9">https://link.springer.com/article/10.1007/s00371-022-02463-9</a>	Yes Listed in Scopus
120	A novel approach for secured multimodal biometric authentication based on data fusion technique	Dr. R. D. Kanphade	E&TC	Int. J. Computational Vision and Robotics	2020-21	1752-914X	<a href="https://www.inderscience.com/jhome.php?jcode=ijcvr">https://www.inderscience.com/jhome.php?jcode=ijcvr</a>	<a href="https://www.inderscience.com/info/inarticle.php?artid=113401">https://www.inderscience.com/info/inarticle.php?artid=113401</a>	Yes Listed in Scopus

121	Automatic Irrigation System using Soil Moisture Sensor	Amol Yadav, Tejas Abnave, Sahil Chavan, Pradip Bhore, Abhijeet bondar	Mechanical	International Journal of Advances in Engineering and Management	2021-2022	2395-5252	<a href="http://ijaem.net/issue_dcp/Automatic%20Irrigation%20System%20using%20Soil%20Moisture%20Sensor.pdf">10.35629/5252-040527142717</a>	<a href="http://ijaem.net/issue_dcp/Automatic%20Irrigation%20System%20using%20Soil%20Moisture%20Sensor.pdf">http://ijaem.net/issue_dcp/Automatic%20Irrigation%20System%20using%20Soil%20Moisture%20Sensor.pdf</a>	Yes Listed in UGC
122	INVESTIGATION OF HEAT TRANSFER RATE OF WATER BY ADDITION OF SIO2 NANOFUID	Sakru Rathod', Avinash Salve', Sachin Gore, Arun Gore, Prof. Mahesh Shinde	Mechanical	International Journal of Research Publication and Reviews	2021-2022	2582-7421	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	<a href="https://ijrpr.com/uploads/V3ISSUE5/IJRPR4150.pdf">https://ijrpr.com/uploads/V3ISSUE5/IJRPR4150.pdf</a>	Yes Listed in UGC
123	Design and Development of Compressor assisted Ejector Refrigeration System	Dr. Pradeep Patil, Mr. Pavan Patil, Mr. Gaurav Patil, Mr. Anurag Chaudhari, Mr. Nikhil Jadhav.	Mechanical	International Journal of Research Publication and Reviews	2021-2022	2582-7421	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	<a href="https://ijrpr.com/uploads/V3ISSUE5/IJRPR4271.pdf">https://ijrpr.com/uploads/V3ISSUE5/IJRPR4271.pdf</a>	Yes Listed in UGC
124	Design And Development of Water Ejector Refrigeration System	Dr. Pradip Patil, Mr. Chetan Rane, Mr. Prathamesh Khairnar, Mr.Kunal Fuse', Mr.Prasad Baviskar	Mechanical	International Journal of Research Publication and Reviews	2021-2022	2582-7421	<a href="https://www.ijrpr.com/callfp.php">https://www.ijrpr.com/callfp.php</a>	<a href="https://ijrpr.com/uploads/V3ISSUE5/IJRPR4249.pdf">https://ijrpr.com/uploads/V3ISSUE5/IJRPR4249.pdf</a>	Yes Listed in UGC

125	RFID Based Attendance and Health Monitoring System	Prof. Shekhar Gulwade,	Mechanical	International Journal of Advanced Research in Science, Communication and Technology	2021-2022	2581-9429	<a href="https://ijarsct.co.in/">https://ijarsct.co.in/</a>	<a href="https://ijarsct.co.in/Paper4236.pdf">https://ijarsct.co.in/Paper4236.pdf</a>	Yes Listed in UGC
126	Design and Implementation of the SIRC Protocol for Achieving QOS Parameters in Wireless Sensor Networks	<u>Waghole,</u> <u>Dattatray</u>	Computer	International Journal of Intelligent Systems and Applications in Engineering (IJISAE)	2021-2022	2147-6799	<a href="https://ijisae.org/index.php/IJISAE/article/view/2698">https://ijisae.org/index.php/IJISAE/article/view/2698</a>	<a href="https://ijisae.org/index.php/IJISAE/article/view/2698">https://ijisae.org/index.php/IJISAE/article/view/2698</a>	Yes Listed in Scopus
127	Energy Efficient Load-Balanced Clustering Algorithm for Wireless Sensor Networks	Hingoliwala Hyderali	Computer	IJCRT	2021-2022		<a href="https://www.researchgate.net/publication/257744011_Energy_Efficient_Load-Balanced_Clustering_Algorithm_for_Wireless_Sensor_Networks">https://www.researchgate.net/publication/257744011_Energy_Efficient_Load-Balanced_Clustering_Algorithm_for_Wireless_Sensor_Networks</a>	<a href="https://www.researchgate.net/publication/257744011_Energy_Efficient_Load-Balanced_Clustering_Algorithm_for_Wireless_Sensor_Networks">https://www.researchgate.net/publication/257744011_Energy_Efficient_Load-Balanced_Clustering_Algorithm_for_Wireless_Sensor_Networks</a>	Yes Listed in Scopus
128	Home Loan Data Analysis Visualization and Prediction	Mrinalini Bhajibhakre	Computer	IJCRT	2021-2022	2320-2882	<a href="https://www.ijcrt.org/papers/IJCRT2106849.pdf">https://www.ijcrt.org/papers/IJCRT2106849.pdf</a>	<a href="https://www.ijcrt.org/papers/IJCRT2106849.pdf">https://www.ijcrt.org/papers/IJCRT2106849.pdf</a>	OPEN ACCESS

129	Effect of hexagonal boron nitride (h-BN) inclusion on thermal characteristics of disc brake friction composites	Pradnya Kosbe, Pradeep Patil, Muthu kumar Manickam Gurunathan Ramamurthy	Mechanical	Diamond and Related Materials	2021-2022	0925-9635	<a href="https://doi.org/10.1016/j.diamond.2020.107895">10.1016/j.diamond.2020.107895</a>	<a href="https://sci-hub.se/10.1016/j.diamond.2020.107895">https://sci-hub.se/10.1016/j.diamond.2020.107895</a>	Published in Web of Science
130	Effect of hexagonal boron nitride (h-BN) inclusion on thermal characteristics of disc brake friction composites	Pradnya Kosbe, Pradeep Patil, Muthu kumar Manickam Gurunathan Ramamurthy	Mechanical	Diamond and Related Materials	2021-2022	0925-9635	<a href="https://doi.org/10.1016/j.diamond.2020.107895">10.1016/j.diamond.2020.107895</a>	<a href="https://sci-hub.se/10.1016/j.diamond.2020.107895">https://sci-hub.se/10.1016/j.diamond.2020.107895</a>	Published in Web of Science
<b>2020-21</b>									
Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
1	Neural Network Based Source Selection Scheme for Wind-solar Based Auxiliary Supply in Railway Traction Systems	Dr. P.N. Gokhale	Electrical Engineering	IEEE Punecon2020	2020	ISBN9781728196015	<a href="https://ieeexplore.ieee.org/document/9362376">https://ieeexplore.ieee.org/document/9362376</a>	<a href="https://ieeexplore.ieee.org/document/9362376">https://ieeexplore.ieee.org/document/9362376</a>	Yes <a href="https://ieeexplore.org">IEEEExplore.org</a>
2	PYTHON BASED MARKOV CHAIN APPROACH FOR CONSUMER AND MARKET ANALYSIS	Dr. P.N. Gokhale	Electrical Engineering	IMDR's Journal of Management Development and Research	2021	ISSN 2349-802	<a href="http://imdr.edu/journal_2021/mobile/index.html">http://imdr.edu/journal_2021/mobile/index.html</a>	<a href="http://imdr.edu/journal_2021/mobile/index.html">http://imdr.edu/journal_2021/mobile/index.html</a>	Yes IMDR.edu

3	Condition Monitoring and Diagnostic Testing practices in Power Sector	Dr. P.N. Gokhale	Electrical Engineering	IEEMA Journal	2021	ISSN 09702946	<a href="https://ieema.org/ieema-journal">https://ieema.org/ieema-journal</a>	<a href="https://ieema.org/ieema-journal">https://ieema.org/ieema-journal</a>	Yes <a href="https://ieema.org">IEEMA.org</a>
4	A review on DevOps trending Adaptation and impact of its implications	Dipanjali Padhi	Electrical Engineering	Journal of Emerging Technologies and Innovative Research ( An International Scholarly Open	2020-21	ISSN: 23495162	<a href="https://www.jetir.org/view?paper=JETIR2105340">https://www.jetir.org/view?paper=JETIR2105340</a>	<a href="https://www.jetir.org/view?paper=JETIR2105340">https://www.jetir.org/view?paper=JETIR2105340</a>	Yes <a href="https://www.jetir.org">jetir.org</a>
5	PLC and HMI for conveyor monitoring and fault detection	Dipanjali Padhi	Electrical Engineering	International Journal of Advanced Research (IJAR)	2020-21	ISSN 2320-5407	<a href="https://www.journalijar.com/article/37065/plc-and-hmi-for-conveyor-monitoring-and-fault-detection/">https://www.journalijar.com/article/37065/plc-and-hmi-for-conveyor-monitoring-and-fault-detection/</a>	<a href="https://www.journalijar.com/article/37065/plc-and-hmi-for-conveyor-monitoring-and-fault-detection/">https://www.journalijar.com/article/37065/plc-and-hmi-for-conveyor-monitoring-and-fault-detection/</a>	Yes IJAR.com
6	Image Processing Using Median Filtering for Identification of Leaf Disease	Dr. R.D.Kanphade	Electronics and telecommunication	Proceeding of NCCS 2019	2020-21	978-981-15-7486-3	<a href="https://www.springerprofessional.de/en/image-processing-using-median-filtering-for-identification-of-18595581">https://www.springerprofessional.de/en/image-processing-using-median-filtering-for-identification-of-18595581</a>	<a href="https://www.springerprofessional.de/en/image-processing-using-median-filtering-for-identification-of-18595581">https://www.springerprofessional.de/en/image-processing-using-median-filtering-for-identification-of-18595581</a>	Yes <a href="https://www.springer.com">springer.com</a>
7	Use of Median Timbre Features for Speaker Identification of Whispering Sound		Electronics and telecommunication	Techno-Societal 2020	2020-21	978-3-030-69920-8	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_4">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_4</a>	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_5">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_5</a>	Yes <a href="https://www.springer.com">springer.com</a>
8	Red Lesion Detection in Retinal Fundus Image for Diagnosis of Diabetic Retinopathy		Electronics and telecommunication	ICT Analysis and Applications	2020-21	978-981-15-8354-4	<a href="https://link.springer.com/chapter/10.1007/978-981-15-8354-4_33">https://link.springer.com/chapter/10.1007/978-981-15-8354-4_33</a>	<a href="https://link.springer.com/chapter/10.1007/978-981-15-8354-4_34">https://link.springer.com/chapter/10.1007/978-981-15-8354-4_34</a>	Yes <a href="https://www.springer.com">springer.com</a>



9	Automated Microaneurysms Detection in Fundus Images for Early Diagnosis of Diabetic Retinopathy	Dr.V.M.Sardar	Electronics and telecommunication	Data Engineering and Intelligent Computing	2020-21	978-981-16-0171-2	<a href="https://link.springer.com/chapter/10.1007/978-981-16-0171-2_9">https://link.springer.com/chapter/10.1007/978-981-16-0171-2_9</a>	<a href="https://link.springer.com/chapter/10.1007/978-981-16-0171-2_10">https://link.springer.com/chapter/10.1007/978-981-16-0171-2_10</a>	Yes <a href="https://www.springer.com">springer.com</a>
10	Compensation of Variability using Median and i-Vector+PLDA for Speaker identification of Whispering Sound		Electronics and telecommunication	International Journal of Computer Application in Technology	2020-21	0952-8091	<a href="https://www.inderscienceonline.com/doi/abs/10.1504/IJCAT.2021.120734">https://www.inderscienceonline.com/doi/abs/10.1504/IJCAT.2021.120734</a>	<a href="https://www.inderscienceonline.com/doi/abs/10.1504/IJCAT.2021.120735">https://www.inderscienceonline.com/doi/abs/10.1504/IJCAT.2021.120735</a>	Yes International Journal of Computer Application in Technology
11	Timbre features for speaker identification of whispering speech: selection of optimal audio descriptors		Electronics and telecommunication	International Journal of Computer Applications	2019-20	1925-7074	<a href="https://www.tandfonline.com/doi/abs/10.1080/1206212X.2019.1652788?journalCode=tjca20">https://www.tandfonline.com/doi/abs/10.1080/1206212X.2019.1652788?journalCode=tjca20</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/1206212X.2019.1652788?journalCode=tjca21">https://www.tandfonline.com/doi/abs/10.1080/1206212X.2019.1652788?journalCode=tjca21</a>	Yes International Journal of Computer Applications
12	Speaker identification of whispering sound : effectiveness of Timbre Audio Descriptors		Electronics and telecommunication	London Journal of Research in Computer Science and Technology	2019-20	2514-8648	<a href="https://research.journalspress.com/index.php/computerscience/article/view/411">https://research.journalspress.com/index.php/computerscience/article/view/411</a>	<a href="https://research.journalspress.com/index.php/computerscience/article/view/412">https://research.journalspress.com/index.php/computerscience/article/view/412</a>	Yes London Journal of Research in Computer Science and Technology
13	Traceable Authorization secure keyword search System for cloud storage	A A Dandavate	Computer Engineering	IJRDT	AY 2020-21	ISSN-2349-3585	<a href="https://vidwan.inflibnet.ac.in/profile/259685">https://vidwan.inflibnet.ac.in/profile/259685</a>	<a href="https://vidwan.inflibnet.ac.in/profile/259686">https://vidwan.inflibnet.ac.in/profile/259686</a>	Yes IJRDT
14	Survey on Monitoring of Agricultural Supply Chain using BCT	A A Dandavate	Computer Engineering	IJARESM	AY 2020-21	ISSN: 2455-6211	<a href="https://vidwan.inflibnet.ac.in/profile/259685">https://vidwan.inflibnet.ac.in/profile/259685</a>	<a href="https://vidwan.inflibnet.ac.in/profile/259686">https://vidwan.inflibnet.ac.in/profile/259686</a>	Yes IJARESM

15	Vitamin Deficiency Detection using Image Processing and Artificial Intelligence	A A Dandavate	Computer Engineering	IRJET	AY 2020-21	ISSN-2395-0072	<a href="https://vidwan.inflibnet.ac.in/profile/259685">https://vidwan.inflibnet.ac.in/profile/259685</a>	<a href="https://vidwan.inflibnet.ac.in/profile/259686">https://vidwan.inflibnet.ac.in/profile/259686</a>	Yes IRJET
16	Monitoring of Agricultural Supply Chain using BCT	A A Dandavate	Computer Engineering	IJIRCCE	AY 2020-21	ISSN-2320-9798	<a href="https://vidwan.inflibnet.ac.in/profile/259685">https://vidwan.inflibnet.ac.in/profile/259685</a>	<a href="https://vidwan.inflibnet.ac.in/profile/259686">https://vidwan.inflibnet.ac.in/profile/259686</a>	Yes IJIRCCE
17	Survey on Smart Waste Management System Using	M J Gaikwad	Computer Engineering	-	Apr-21		<a href="https://drive.google.com/file/d/1bP7zWHgKuOyNvAs0rv3ZhEwDHZrCDZwL/view?usp=share_link">https://drive.google.com/file/d/1bP7zWHgKuOyNvAs0rv3ZhEwDHZrCDZwL/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1bP7zWHgKuOyNvAs0rv3ZhEwDHZrCDZwL/view?usp=share_link">https://drive.google.com/file/d/1bP7zWHgKuOyNvAs0rv3ZhEwDHZrCDZwL/view?usp=share_link</a>	OTHERS
18	Smart Waste Management System Using	M J Gaikwad	Computer Engineering	-	May-21		Hard Copy Available	Hard Copy Available	OTHERS
19	Survey on House Price Analysis Using Multi Model Prediction	M J Gaikwad	Computer Engineering	-	Apr-21		Hard Copy Available	Hard Copy Available	OTHERS
20	House Price Analysis Using Multi Model Prediction	M J Gaikwad	Computer Engineering	-	AY 2020-21		Hard Copy Available	Hard Copy Available	OTHERS

21	A survey on The Smart Traffic Management System	Hingoliwala H A	Computer Engineering	IRJET	AY 2020-21	ISSN -2395-0072	<a href="https://www.irjet.net/archives/V8/i4/IRJET-V8I4732.pdf">https://www.irjet.net/archives/V8/i4/IRJET-V8I4732.pdf</a>	<a href="https://www.irjet.net/archives/V8/i4/IRJET-V8I4732.pdf">https://www.irjet.net/archives/V8/i4/IRJET-V8I4732.pdf</a>	Yes IRJET
22	The Smart Traffic Management System	Hingoliwala H A	Computer Engineering	IRJET	Apr-21	ISSN-2395-0056	<a href="https://www.irjet.net/archives/V8/i4/IRJET-V8I4732.pdf">https://www.irjet.net/archives/V8/i4/IRJET-V8I4732.pdf</a>	<a href="https://www.irjet.net/archives/V8/i4/IRJET-V8I4732.pdf">https://www.irjet.net/archives/V8/i4/IRJET-V8I4732.pdf</a>	Yes IRJET
23	Using Hand Pose for Augmented Reality	Hingoliwala H A	Computer Engineering	IRJET	July 2020.	ISSN-2395-0056	Not Available	Not Available	IRJET
24	Road accident prevention using OpenCV	S H Patil	Computer Engineering	IJSRT	Apr-21	ISSN-2320-9801	<a href="https://www.ijisrt.com/assets/upload/files/IJSRT21MAY360.pdf">https://www.ijisrt.com/assets/upload/files/IJSRT21MAY360.pdf</a>	<a href="https://www.ijisrt.com/assets/upload/files/IJSRT21MAY360.pdf">https://www.ijisrt.com/assets/upload/files/IJSRT21MAY360.pdf</a>	Yes <a href="http://ijisrt.com">ijisrt.com</a>
25	Counter cooking from food picture using Methods of AI	S H Patil	Computer Engineering	IJIRCCE	AY 2020-21	ISSN-2597-9798	Not Available	Not Available	IJIRCCE
26	Survey on an Automated Malaria Prediction Using AI	S B Chaudhari	Computer Engineering	IJIRSET	A.Y 2020-21	e-ISSN: 2319-8753, p-ISSN: 2347-6710	<a href="http://www.ijirset.com/upload/2022/january/87_Malaria%20_NC.pdf">http://www.ijirset.com/upload/2022/january/87_Malaria%20_NC.pdf</a>	<a href="http://www.ijirset.com/upload/2022/january/87_Malaria%20_NC.pdf">http://www.ijirset.com/upload/2022/january/87_Malaria%20_NC.pdf</a>	Yes IJIRSET
	STOCK PRICE		Computer		AY 2020-	ISSN: 2395-	<a href="https://www.irjet.net/archives/">https://www.irjet.net/archives/</a>	<a href="https://www.irjet.net/archives/V8/i4/IRJET">https://www.irjet.net/archives/V8/i4/IRJET</a>	

27	PREDICTION USING MACHINE LEARNING	S B Chaudhari	Engineering	IRJET	21	0056	<a href="http://www.irjet.org/v8i4/IRJET-V8I4601.pdf">V8/i4/IRJET-V8I4601.pdf</a>	<a href="http://www.irjet.org/v8i4/IRJET-V8I4601.pdf">V8I4601.pdf</a>	Yes IRJET
28	PERSONALIZED NEWS RECOMMENDATION SYSTEM BASED PREFERENCES AND BEHAVIOR ANALYSIS	S B Chaudhari	Computer Engineering	IJCEA	AY 2020-21	E-ISSN 2277-4106, P-ISSN 2347-5161	<a href="http://inpressco.com/wp-content/uploads/2021/02/Paper45208-211.pdf">http://inpressco.com/wp-content/uploads/2021/02/Paper45208-211.pdf</a>	<a href="http://inpressco.com/wp-content/uploads/2021/02/Paper45208-211.pdf">http://inpressco.com/wp-content/uploads/2021/02/Paper45208-211.pdf</a>	Yes IJCEA
29	Plant Disease Detection Using TensorFlow	S B Chaudhari	Computer Engineering	JISET	AY 2020-21	ISSN -2348-7968	<a href="http://ijiset.com/vol8/v8s4/IJIS-ET-V8-I04-31.pdf">http://ijiset.com/vol8/v8s4/IJIS-ET-V8-I04-31.pdf</a>	<a href="http://ijiset.com/vol8/v8s4/IJIS-ET-V8-I04-31.pdf">http://ijiset.com/vol8/v8s4/IJIS-ET-V8-I04-31.pdf</a>	Yes JISET
30	Estimation of Human Responses to predict their behavior	Vrushali Kondhalkar	Computer Engineering	Journal of Emerging Technologies and Innovative Research	AY 2020-21	ISSN:2349-5162	<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	Yes Journal of Emerging Technologies and Innovative Research
31	Fall Detection in Elderly Old people using the Convolution Neural network	Vrushali Kondhalkar	Computer Engineering	IRJET	AY 2020-21	e-ISSN: 2320-9801, p-ISSN: 2320-9798	<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	Yes IRJET
32	DigiEye - An Intelligent Assistive System for Visually Impaired People	Vrushali Kondhalkar	Computer Engineering	International Research Journal of Engineering and Technology	AY 2020-21		<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	Yes IRJET
33	An Intelligent Assistive System for Visually Impaired people	Vrushali Kondhalkar	Computer Engineering	International Research Journal of Engineering and Technology	AY 2020-21		<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	Yes International Research Journal of Engineering and Technology

34	Credit Card Fraud Detection System	Vrushali Kondhalkar	Computer Engineering	IJSRD - International Journal for Scientific Research & Development	AY 2020-21	ISSN (online): 2321-0613	<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	<a href="https://vidwan.inflibnet.ac.in/profile/252945">https://vidwan.inflibnet.ac.in/profile/252945</a>	Yes IJSRD
35	Analysis of Human Behavior for Predicting their nature	Vrushali Kondhalkar	Computer Engineering	International Research Journal of Engineering and Technology	AY 2020-21		<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	<a href="https://vidwan.inflibnet.ac.in/profile/252945">https://vidwan.inflibnet.ac.in/profile/252945</a>	Yes IRJET
36	Efficient Model to Detect Credit Card Fraud Detection through Hidden Markov Model	Vrushali Kondhalkar	Computer Engineering	IJIRCCE	AY 2020-21	e-ISSN: 2320-9801, p-ISSN: 2320-9798	<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	<a href="https://vidwan.inflibnet.ac.in/profile/252945">https://vidwan.inflibnet.ac.in/profile/252945</a>	Yes IJIRCCE
37	Fall Detection in Elderly Old people using the Convolution Neural network	Vrushali Kondhalkar	Computer Engineering	IJIRCCE	AY 2020-21	e-ISSN: 2320-9801, p-ISSN: 2320-9798	<a href="https://vidwan.inflibnet.ac.in/profile/252944">https://vidwan.inflibnet.ac.in/profile/252944</a>	<a href="https://vidwan.inflibnet.ac.in/profile/252945">https://vidwan.inflibnet.ac.in/profile/252945</a>	Yes IJIRCCE
38	survey on Home loan data analysis and visualization	Mrinali Bhajibhakare	Computer Engineering	IJCRT	AY 2020-21	ISSN 2330-2882	<a href="https://vidwan.inflibnet.ac.in/profile/253014">https://vidwan.inflibnet.ac.in/profile/253014</a>	<a href="https://vidwan.inflibnet.ac.in/profile/253015">https://vidwan.inflibnet.ac.in/profile/253015</a>	Yes IJCRT
39	Home loan data analysis and visualization	Mrinali Bhajibhakare	Computer Engineering	IJCRT	AY 2020-21	ISSN 2320-2882	<a href="https://vidwan.inflibnet.ac.in/profile/253014">https://vidwan.inflibnet.ac.in/profile/253014</a>	<a href="https://vidwan.inflibnet.ac.in/profile/253015">https://vidwan.inflibnet.ac.in/profile/253015</a>	Yes IJCRT

40	EFFICIENT SENTIMENT ANALYSIS OF TWEETS DURING COVID PANDEMIC THROUGH NLP	V.R.Pawar	Computer Engineering	IRJETS	AY 2020-21	e-ISSN: 2582-5208	<a href="https://www.irjmets.com/uploadedfiles/paper/volume3/issue_6_june_2021/12965/162808351">https://www.irjmets.com/uploadedfiles/paper/volume3/issue_6_june_2021/12965/162808351</a>	<a href="https://www.irjmets.com/uploadedfiles/paper/volume3/issue_6_june_2021/12965/162808351.pdf">https://www.irjmets.com/uploadedfiles/paper/volume3/issue_6_june_2021/12965/162808351.pdf</a>	Yes IRJETS
41	"A THOROUGH STUDY ON SENTIMENT ANALYSIS IN COVID CRISIS	V.R.Pawar	Computer Engineering	IRJETS	AY 2020-21	e-ISSN: 2582-5208	<a href="https://www.irjmets.com/uploadedfiles/paper/volume3/issue_4_april_2021/8901/1628083363">https://www.irjmets.com/uploadedfiles/paper/volume3/issue_4_april_2021/8901/1628083363</a>	<a href="https://www.irjmets.com/uploadedfiles/paper/volume3/issue_4_april_2021/8901/1628083363.pdf">https://www.irjmets.com/uploadedfiles/paper/volume3/issue_4_april_2021/8901/1628083363.pdf</a>	Yes IRJETS
42	Osteoporosis Fracture Analysis Using Machine Learning	V.R.Pawar	Computer Engineering	Not Available	AY 2020-21	Not Available	Not Available	Not Available	Not Available
43	Fake News Detection using Machine Learning mechanism	D.R.Patil	Computer Engineering	IJIRCCE	AY 2020-21	ISSN-2320-9801	<a href="https://vidwan.inflibnet.ac.in/profile/257121">https://vidwan.inflibnet.ac.in/profile/257121</a>	<a href="https://vidwan.inflibnet.ac.in/profile/257121">https://vidwan.inflibnet.ac.in/profile/257121</a>	Yes IJIRCCE
44	Study of analysing Various Fake news detection techniques	D.R.Patil	Computer Engineering	IJIRCCE	AY 2020-21	ISSN-2320-9798	<a href="https://vidwan.inflibnet.ac.in/profile/257121">https://vidwan.inflibnet.ac.in/profile/257121</a>	<a href="https://vidwan.inflibnet.ac.in/profile/257121">https://vidwan.inflibnet.ac.in/profile/257121</a>	Yes IJIRCCE
45	Automatic Numberplate recognition for different fonts and non Roman Script	D.R.Patil	Computer Engineering	IJIRCCE		ISSN-2320-9801	<a href="https://vidwan.inflibnet.ac.in/profile/257121">https://vidwan.inflibnet.ac.in/profile/257121</a>	<a href="https://vidwan.inflibnet.ac.in/profile/257121">https://vidwan.inflibnet.ac.in/profile/257121</a>	Yes IJIRCCE

46	Analysing various methods for automatic numberplate recognition for non roman script	D.R.Patil	Computer Engineering	IJEAST	AY 2020-21	ISSN-2455-2143	<a href="https://vidwan.inflibnet.ac.in/profile/257121">https://vidwan.inflibnet.ac.in/profile/257121</a>	<a href="https://vidwan.inflibnet.ac.in/profile/257122">https://vidwan.inflibnet.ac.in/profile/257122</a>	Yes IJEAST
47	Novel Technique For Script Translation Using NLP: Performance Evaluation	D.R.Patil	Computer Engineering	IEEE Conference	AY 2020-21	ISBN : 978-1-7281-8519-4	<a href="https://vidwan.inflibnet.ac.in/profile/257121">https://vidwan.inflibnet.ac.in/profile/257121</a>	<a href="https://vidwan.inflibnet.ac.in/profile/257122">https://vidwan.inflibnet.ac.in/profile/257122</a>	Yes IEEE Conference
48	SMART FINGERPRINT BASED LICENCE RETRIEVAL SYSTEM	Sonali A.Patil	Computer Engineering	International Research Journal of Engineering and Technology	AY 2020-21	e-ISSN: 2395-0056,p-ISSN: 2395-0072	<a href="https://vidwan.inflibnet.ac.in/profile/257266">https://vidwan.inflibnet.ac.in/profile/257266</a>	<a href="https://vidwan.inflibnet.ac.in/profile/257267">https://vidwan.inflibnet.ac.in/profile/257267</a>	Yes International Research Journal of Engineering and Technology (IRJET)
49	SMART FINGERPRINT BASED LICENCE RETRIEVAL WITH Cloud	Sonali A.Patil	Computer Engineering	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC	AY 2020-21	ISSN (Online) 2456-0774	<a href="https://vidwan.inflibnet.ac.in/profile/257266">https://vidwan.inflibnet.ac.in/profile/257266</a>	<a href="https://vidwan.inflibnet.ac.in/profile/257267">https://vidwan.inflibnet.ac.in/profile/257267</a>	Yes INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH
50	Automated Home Security System Using IoT and OTP Verification	Smita Gumaste	Computer Engineering	IJIRCEE	A.Y 2020-21	ISSN 2320-9798	<a href="https://vidwan.inflibnet.ac.in/myprofile">https://vidwan.inflibnet.ac.in/myprofile</a>	<a href="https://vidwan.inflibnet.ac.in/myprofile">https://vidwan.inflibnet.ac.in/myprofile</a>	Yes IJIRCEE
51	Automated Home Security System Using IoT and OTP Verification for door opening	Smita Gumaste	Computer Engineering	International journal of multidisciplinary research	A.Y 2020-21	ISSN 2582-7219	<a href="https://vidwan.inflibnet.ac.in/myprofile">https://vidwan.inflibnet.ac.in/myprofile</a>	<a href="https://vidwan.inflibnet.ac.in/myprofile">https://vidwan.inflibnet.ac.in/myprofile</a>	Yes International journal of multidisciplinary research
52	SYSTEM WITH CLOUD	A A Dandavate	Computer Engineering	Adhoc Wireless Network	AY 2020-21		hard copy	hard copy	OTHERS

53	Congestion Control Scheme in wireless sensor networks	Dr.D.S.Waghole	Computer Engineering	Not Available	AY 2020-21	Not Available	<a href="https://drive.google.com/file/d/1NlgtK46fvNjgDytFnSj22PToFPYwLg2i/view?usp=share_link">https://drive.google.com/file/d/1NlgtK46fvNjgDytFnSj22PToFPYwLg2i/view?usp=share_link</a>	<a href="https://drive.google.com/file/d/1NlgtK46fvNjgDytFnSj22PToFPYwLg2i/view?usp=share_link">https://drive.google.com/file/d/1NlgtK46fvNjgDytFnSj22PToFPYwLg2i/view?usp=share_link</a>	Not Available
54	Smart system for disaster management using WSN and ML (Book Chapter )	Dr.D.S.Waghole	Computer Engineering	Not Available	AY 2020-21	Not Available	Not Available	Not Available	Not Available
55	Smart Technique for 5G network performance improvement using ML (Book Chapter)	Dr.D.S.Waghole	Computer Engineering		AY 2020-21		HARDCOPY AVAILABLE	HARDCOPY AVAILABLE	OTHERS
56	A conceptual study of machine learning techniques for preiction of diceases	Prof. Sarika Dinkar Kshirsagar	MCA	IJATES	2021	ISSN 2348-7550 Vol.No9,Issue No. 05,May 2021 2348-7550	<a href="http://www.ijates.com/images/short_pdf/1621338069_GHRU14.pdf">http://www.ijates.com/images/short_pdf/1621338069_GHRU14.pdf</a>	<a href="http://www.ijates.com/images/short_pdf/1621338069_GHRU14.pdf">http://www.ijates.com/images/short_pdf/1621338069_GHRU14.pdf</a>	IJATES
57	An ensenble learning approach to improve the COVID-19 severity prediction	Prof. Sarika Dinkar Kshirsagar	MCA		2020	0211-2574	Hard Copy	Hard Copy	OTHERS
58	A study of R language to handle and analyze big data	Prof. Dipali Prakash Patil	MCA		2020	0474-9030	Hard Copy	Hard Copy	OTHERS
59	Designing of conceptual framework for minimizing the effect of Non-performing assests(NPA) for the banking sector	Prof. Dipali Prakash Patil	MCA		2020	2229-5429	Hard Copy	Hard Copy	OTHERS



60	IoT based Healthcare Monitoring System	Prof. A. K. Gupta	Information Technology	International Journal of Innovative Research in Computer and communication	2021-2022	e-ISSN: 2320 9801, Volume 9, Issue 8, August 2021	<a href="http://ijrcce.com/admin/main/storage/app/pdf/ErDthpKg2Wu1D9a2pWQ6sGKXrncuh4ZWo01DatLj.pdf">http://ijrcce.com/admin/main/storage/app/pdf/ErDthpKg2Wu1D9a2pWQ6sGKXrncuh4ZWo01DatLj.pdf</a>	<a href="http://ijrcce.com/admin/main/storage/app/pdf/ErDthpKg2Wu1D9a2pWQ6sGKXrncuh4ZWo01DatLj.pdf">http://ijrcce.com/admin/main/storage/app/pdf/ErDthpKg2Wu1D9a2pWQ6sGKXrncuh4ZWo01DatLj.pdf</a>	Yes <a href="http://ijrcce.com">ijrcce.com</a>
61	IoT based Automation in Agriculture	Prof. A. K. Gupta	Information Technology	Research Journal of Engineering and Technology	2021-2022	e-ISSN: 2395 0056, Volume : 08 Issue: 07   July 2021	<a href="https://www.irjet.net/archives/V8/i7/IRJET-V8I7546.pdf">https://www.irjet.net/archives/V8/i7/IRJET-V8I7546.pdf</a>	<a href="https://www.irjet.net/archives/V8/i7/IRJET-V8I7546.pdf">https://www.irjet.net/archives/V8/i7/IRJET-V8I7546.pdf</a>	YES International Research Journal of Engineering and Technology (IRJET)
62	Earthquake detection system using Wireless Sensor Network	Prof. Ayachit S.U.	Information Technology	International Journal for Research in Applied Science and Engineering	2021-2022	ISSN:2321-9653;IC Value:45.98; SJ Impact Factor:7.429, Volume: 9	<a href="https://doi.org/10.22214/ijrase.t.2021.36588">https://doi.org/10.22214/ijrase.t.2021.36588</a>	<a href="https://doi.org/10.22214/ijrase.t.2021.36589">https://doi.org/10.22214/ijrase.t.2021.36589</a>	YES International Journal for Research in Applied Science and Engineering Technology(IJRA)
63	Deep learning based Heart Disease Detection Model,	Prof.M.K.Gawali	Information Technology	Solid State Technology	2021	Vol. 64 No. 2 (2021)	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Deep+learning+based+Heart+Disease+Detection+Model&amp;btnG=">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Deep+learning+based+Heart+Disease+Detection+Model&amp;btnG=</a>	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Deep+learning+based+Heart+Disease+Detection+Model&amp;btnG=">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Deep+learning+based+Heart+Disease+Detection+Model&amp;btnG=</a>	YES Solid State Technology
64	IoT Model for Heart Disease Detection Using Machine Learning	Prof.M.K.Gawali	Information Technology	Techno-Societal 2020 Proceedings of the 3rd International Conference on Advanced	2021	Volume 1	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_41">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_41</a>	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_42">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_42</a>	Springer
65	Study of ECG Signal Classification based on Deep Learning Techniques,	Prof.M.K.Gawali	Information Technology		2021	ISSN:2233-7857 IJFGCN Vol. 13 (4),	hard copy	hard copy	OTHERS

66	Chatbot Using Natural Language Processing	Prof.D.A. Gaikwad	Information Technology	International Research Journal of Engineering and Technology (IRJET)	2021-2022	e-ISSN: 2395-0056, Volume : 08 Issue: 06   June 2021	<a href="https://www.irjet.net/archives/V8/i6/IRJET-V8I6586.pdf">https://www.irjet.net/archives/V8/i6/IRJET-V8I6586.pdf</a>	<a href="https://www.irjet.net/archives/V8/i6/IRJET-V8I6586.pdf">https://www.irjet.net/archives/V8/i6/IRJET-V8I6586.pdf</a>	YES International Research Journal of Engineering and Technology (IRJET)
67	SANITIZER DISPENSER WITH TEMPERATURE MONITORING USING IOT	Prof.P.D.Patil	Information Technology	International Research Journal of Engineering and Technology	2021	e-ISSN: 2395-0056 p-ISSN: 2395-0072	<a href="https://www.irjet.net/archives/V8/i5/IRJET-V8I5548.pdf">https://www.irjet.net/archives/V8/i5/IRJET-V8I5548.pdf</a>	<a href="https://www.irjet.net/archives/V8/i5/IRJET-V8I5548.pdf">https://www.irjet.net/archives/V8/i5/IRJET-V8I5548.pdf</a>	YES IRJET
68	Data mining tech for privacy preservation in social network sites using SVM	Prof. V.V. Kalunge	Information Technology	Techno-Societal 2020	2020	Springer Vol1 2020- PP733-743	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Data+mining+tech+for+privacy+preservation+in+social+network+sites+using+SVM&amp;btnG=">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Data+mining+tech+for+privacy+preservation+in+social+network+sites+using+SVM&amp;btnG=</a>	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Data+mining+tech+for+privacy+preservation+in+social+network+sites+using+SVM&amp;btnG=">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Data+mining+tech+for+privacy+preservation+in+social+network+sites+using+SVM&amp;btnG=</a>	Springer
69	Review of Privacy violation identification methods for social networking sites.	Prof. V.V. Kalunge	Information Technology		2020	Vol13 No.4 PP 4374-4379	<a href="http://www.ignite.in/l/a/306180">http://www.ignite.in/l/a/306180</a>	<a href="http://www.ignited.in/l/a/306180">http://www.ignited.in/l/a/306180</a>	OTHERS
70	Neural network based privacy preservation data mining for social network sites.	Prof. V.V. Kalunge	Information Technology	Turkish Online Journal of Qualitative Inquiry	2020	Vol12 issue 5 PP 2639-2650	<a href="https://www.tojqi.net/index.php/journal/article/view/2281/1387">https://www.tojqi.net/index.php/journal/article/view/2281/1387</a>	<a href="https://www.tojqi.net/index.php/journal/article/view/2281/1387">https://www.tojqi.net/index.php/journal/article/view/2281/1387</a>	Turkish Online Journal of Qualitative Inquiry

71	BRAND PREFERENCES TOWARDS ENERGY SAVING LIGHTS AMONG CONSUMERS WITH REFERENCE TO PUNE CITY	Prof Chandrakant D Hake	Master of Business Administration	Shodh Sanchar Bulletin	2021	2229-3620	<a href="https://drive.google.com/drive/folders/1AIJJOu2vj17qpodowQ8i7SDXDX_J2WK-bi">https://drive.google.com/drive/folders/1AIJJOu2vj17qpodowQ8i7SDXDX_J2WK-bi</a>	<a href="https://drive.google.com/drive/folders/1AIJJOu2vj17qpodowQ8i7SDXDX_J2WK-bi">https://drive.google.com/drive/folders/1AIJJOu2vj17qpodowQ8i7SDXDX_J2WK-bi</a>	Shodh Sanchar Bulletin
72	Numerical analysis of travelling wave thermo-acoustic engine considering the wall Prandtl number	Mahesh Krishna Gaikwad	Mechanical Engineering	International Journal of Ambient Energy	2020-21	ISSN Online No. 2162-8246	<a href="http://shorturl.at/iswOX">http://shorturl.at/iswOX</a>	<a href="http://shorturl.at/iswOX">http://shorturl.at/iswOX</a>	International Journal of Ambient Energy
73	Numerical investigation on the performance of thermo-acoustic engine using a vertical heater	Mahesh Krishna Gaikwad, Pradeep Anandrao Patil & Virendra Bhojwani	Mechanical Engineering	International Journal of Ambient Energy	2020-21	Print ISSN: 0143-0750 Online ISSN: 2162-8246	<a href="https://doi.org/10.1080/01430750.2019.1614991">https://doi.org/10.1080/01430750.2019.1614991</a>	<a href="https://doi.org/10.1080/01430750.2019.1614991">https://doi.org/10.1080/01430750.2019.1614991</a>	International Journal of Ambient Energy
74	Numerical analysis of travelling wave thermo-acoustic engine considering the wall Prandtl number	Dr. Pradeep A. Patil	Mechanical Engineering	International Journal of Ambient Energy	2020-21	ISSN Online No. 2162-8246	<a href="http://shorturl.at/iswOX">http://shorturl.at/iswOX</a>	<a href="http://shorturl.at/iswOX">http://shorturl.at/iswOX</a>	International Journal of Ambient Energy
75	Effect of hexagonal boron nitride (h-BN) inclusion on thermal characteristics of disc brake friction composites	Pradnya Kosbe, Pradeep Patil, Muthu kumar Manickam, Gurunathan Ramamurthy	Mechanical Engineering	Diamond and Related Materials	2020-21	Diamond and Related Materials, Volume 107, August 2020, 107895	<a href="https://doi.org/10.1016/j.diamond.2020.107895">https://doi.org/10.1016/j.diamond.2020.107895</a>	<a href="https://doi.org/10.1016/j.diamond.2020.107895">https://doi.org/10.1016/j.diamond.2020.107895</a>	Diamond and Related Materials
76	Steel Quality Prediction using Machine Learning	Bhavesh Chaudhari1, Bhushan Patil2, Mayur Ingale3, Ratnesh Sarode4, Dr Prakash	Mechanical Engineering	IJRASET	2020-21	ISSN: 2321-9653	<a href="https://www.ijraset.com/fileserve.php?FID=35407">https://www.ijraset.com/fileserve.php?FID=35407</a>	<a href="https://www.ijraset.com/fileserve.php?FID=35408">https://www.ijraset.com/fileserve.php?FID=35408</a>	IJRASET
77	Magnetic Properties of Nickel Ferrite Magnetic	S Bajaj2,4, P Patil2, G N Kakade1,2, S D	Mechanical	Journal of Physics:	2020-21	Citation S Bajaj et al 2020 J.	<a href="https://iopscience.iop.org/article/10.1088/1742-">https://iopscience.iop.org/article/10.1088/1742-</a>	<a href="https://iopscience.iop.org/article/10.1088/1742-">https://iopscience.iop.org/article/10.1088/1742-</a>	Journal of Physics:

	Nanoparticles Prepared via Glycine Assisted Sol-Gel Auto Combustion Route	Tapsale1,2, K M Jadhav4 and S Shinde3	Engineering	Conference Series		Phys.: Conf. Ser. 1644 012022	<a href="#">6596/1644/1/012022/pdf</a>	<a href="#">42-6596/1644/1/012022/pdf</a>	Conference Series
78	Fade and recovery characteristics of commercial disc brake friction materials: A case study	Pradnya Kosbe, Pradeep Patil, Rajendra Kulkarni	Mechanical	International Journal of Ambient Energy	2020-2021	2162-8246	10.1080/01430750.2020.1730959	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2020.1730959">https://www.tandfonline.com/doi/abs/10.1080/01430750.2020.1730959</a>	Yes Listed in Scopus
79	Fade and recovery characteristics of commercial disc brake friction materials: A case study	Pradnya Kosbe, Pradeep Patil, Rajendra Kulkarni	Mechanical	International Journal of Ambient Energy	2020-2021	2162-8246	10.1080/01430750.2020.1730959	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2020.1730959">https://www.tandfonline.com/doi/abs/10.1080/01430750.2020.1730959</a>	Yes Listed in Scopus
80	Numerical analysis of travelling wave thermoacoustic engine considering the wall Prandtl number	Mahesh Krishna Gaikwad, Pradeep A. Patil, Vikas Thate, Yogesh Jadhav & Shubham Chabukswar	Mechanical	International Journal of Ambient Energy	2021-2022	2162-8246	10.1080/01430750.2021.1874523	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2021.1874523?journalCode=taen20">https://www.tandfonline.com/doi/abs/10.1080/01430750.2021.1874523?journalCode=taen20</a>	Yes Listed in Scopus
81	Numerical analysis of travelling wave thermoacoustic engine considering the wall Prandtl number	Mahesh Krishna Gaikwad, Pradeep A. Patil, Vikas Thate, Yogesh Jadhav & Shubham Chabukswar	Mechanical	International Journal of Ambient Energy	2021-2022	2162-8246	10.1080/01430750.2021.1874523	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2021.1874523?journalCode=taen20">https://www.tandfonline.com/doi/abs/10.1080/01430750.2021.1874523?journalCode=taen20</a>	Yes Listed in Scopus
82	Numerical investigation on the performance of thermo-acoustic engine using a vertical heater	Mahesh Krishna Gaikwad, Pradeep A.	Mechanical	International Journal of Ambient Energy	2021-2022	2162-8246	10.1080/01430750.2019.1614991	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2019.1614991">https://www.tandfonline.com/doi/abs/10.1080/01430750.2019.1614991</a>	Yes Listed in Scopus

		Patil, Vikas Thate, Yogesh Jadhav & Shubham Chabukswar							
83	Numerical investigation on the performance of thermo-acoustic engine using a vertical heater	Mahesh Krishna Gaikwad, Pradeep A. Patil, Vikas Thate, Yogesh Jadhav & Shubham Chabukswar	Mechanical	International Journal of Ambient Energy	2021-2022	2162-8246	10.1080/01430750.2019.1614991	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2019.1614991">https://www.tandfonline.com/doi/abs/10.1080/01430750.2019.1614991</a>	Yes Listed in Scopus
84	Numerical and experimental investigation on the effect of regenerator mesh size on performance of the traveling wave thermoacoustic- Stirling heat engine	Mahesh Krishna Gaikwad, Pradeep A. Patil	Mechanical	Case Studies in Thermal Engineering	2020-2021	2214-157X	10.1016/j.csite.2020.100630	<a href="https://sci-hub.se/10.1016/j.csite.2020.100630">https://sci-hub.se/10.1016/j.csite.2020.100630</a>	Published in Web of Science
85	Numerical and experimental investigation on the effect of regenerator mesh size on performance of the traveling wave thermoacoustic- Stirling heat engine	Mahesh Krishna Gaikwad, Pradeep A. Patil	Mechanical	Case Studies in Thermal Engineering	2020-2021	2214-157X	10.1016/j.csite.2020.100630	<a href="https://sci-hub.se/10.1016/j.csite.2020.100630">https://sci-hub.se/10.1016/j.csite.2020.100630</a>	Published in Web of Science
86	Experimental investigation of hexagonal boron nitride	Pradnya Kosbe, Pradeep Patil,	Mechanical	Journal of Mechanical Scienceand	2020-2021	1495-1502	10.1007/s12206-020-0311-4	<a href="https://link.springer.com/article/10.1007/s12206-020-0311-4">https://link.springer.com/article/10.1007/s12206-020-0311-4</a>	Published in Web of Science

	filled friction composites using a pin on disc tribometer	Muthu kumar Manickam Gurunathan Ramamurthy		Technology				<a href="#">4</a>	
87	Experimental investigation of hexagonal boron nitride filled friction composites using a pin on disc tribometer	Pradnya Kosbe, Pradeep Patil, Muthu kumar Manickam Gurunathan Ramamurthy	Mechanical	Journal of Mechanical Science and Technology	2020-2021	1495-1502	10.1007/s12206-020-0311-4	<a href="https://link.springer.com/article/10.1007/s12206-020-0311-4">https://link.springer.com/article/10.1007/s12206-020-0311-4</a>	Published in Web of Science
88	Data mining tech for privacy preservation in social network sites using SVM	Prof. V.V. Kalunge	IT	Techno-Societal 2020	2020-2021	Springer Vol 1 2020- PP733-743	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Data+mining+tech+for+privacy+preservation+in+social">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Data+mining+tech+for+privacy+preservation+in+social</a>	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Data+mining+tech+for+privacy+preservation+in+social">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Data+mining+tech+for+privacy+preservation+in+social</a>	Springer
89	IoT Model for Heart Disease Detection Using Machine Learning	Prof .M.K.Gawali	IT	Techno-Societal 2020 Proceedings of the 3rd International Conference on Advanced	2020-2021	Volume 1	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_41">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_41</a>	<a href="https://link.springer.com/chapter/10.1007/978-3-030-69921-5_41">https://link.springer.com/chapter/10.1007/978-3-030-69921-5_41</a>	Springer
	<b>2019-2020</b>								

Sr. No	Title of the Paper	Name of Author	Title of journal	Year of publication	Institutional affiliation as mentioned in	Number of citations excluding self citation	Link to the recognition in UGC enlistment of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
1	TEES : An Efficient Search Scheme Over Encrypted Data On Mobile Cloud		IJRCCE	A.Y.2019-20	y	1	<a href="https://ijarcece.com/wp-content/uploads/2016/10/IJARCE-88.pdf">https://ijarcece.com/wp-content/uploads/2016/10/IJARCE-88.pdf</a>	<a href="https://ijarcece.com/wp-content/uploads/2016/10/IJARCE-88.pdf">https://ijarcece.com/wp-content/uploads/2016/10/IJARCE-88.pdf</a>	Yes (IJARCSSE)
2	Processing and Analyzing Healthcare Big Data on Cloud Computing Environment By Implementing Hadoop Cluster		IJMTST	A.Y.2019-20	y		<a href="http://www.ijmtst.com/volume5/issue06/3.IJMTST050619.pdf">http://www.ijmtst.com/volume5/issue06/3.IJMTST050619.pdf</a>	<a href="http://www.ijmtst.com/volume5/issue06/3.IJMTST050619.pdf">http://www.ijmtst.com/volume5/issue06/3.IJMTST050619.pdf</a>	Yes. IJMTST
3	Three Tier OTP Generation for Secure Banking Application		IJARIIE	A.Y.2019-20	y		<a href="http://ijariie.com/AdminUploadPdf/Three_Tier_OTP_Generation_for_Secure_Banking_Application">http://ijariie.com/AdminUploadPdf/Three_Tier_OTP_Generation_for_Secure_Banking_Application</a>	<a href="http://ijariie.com/AdminUploadPdf/Three_Tier_OTP_Generation_for_Secure_Banking_Applications_ijariie10000.pdf">http://ijariie.com/AdminUploadPdf/Three_Tier_OTP_Generation_for_Secure_Banking_Applications_ijariie10000.pdf</a>	Yes (IJARIIE)
4	Three Tier OTP Generation and image-based authentication for Secure Banking Application		IJARIIT	A.Y.2019-20	y		<a href="https://www.ijariit.com/manuscripts/v5i3/V5I3-1803.pdf">https://www.ijariit.com/manuscripts/v5i3/V5I3-1803.pdf</a>	<a href="https://www.ijariit.com/manuscripts/v5i3/V5I3-1803.pdf">https://www.ijariit.com/manuscripts/v5i3/V5I3-1803.pdf</a>	Yes (; International Journal of Advance Research, Ideas and Innovations in Technolog)
5	Adaptive Range Control Scheme to improve QoS for WSNs	Dattatray Wagho	IJITEE	A.Y.2019-20	Y		<a href="https://www.ijitee.org/wp-content/uploads/papers/v8i8s3/H10090688S319.pdf">https://www.ijitee.org/wp-content/uploads/papers/v8i8s3/H10090688S319.pdf</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v8i8s3/H10090688S319.pdf">https://www.ijitee.org/wp-content/uploads/papers/v8i8s3/H10090688S319.pdf</a>	Yes (International Journal of Innovative Technology and Exploring Engineering)

6	Sentiment analysis on youtube and twitter data using ML	M.M.Bhajibhakar, Ankita borkar, Simaran naik, suvarna solase, padmsen kunjir	IJRASET	A.Y.2019-20	Y		<a href="https://www.ijraset.com/fileserve.php?FID=26086">https://www.ijraset.com/fileserve.php?FID=26086</a>	<a href="https://www.ijraset.com/fileserve.php?FID=26086">https://www.ijraset.com/fileserve.php?FID=26086</a>	Yes. International Journal for Research in Applied Science & Engineering Technology
7	Smart Uniform for Military Soldiers	Vajid Khan, Pratik Bonde, Rohini Bangar, Rutuja Takawale, Pooja Khedekar	Journal of Emerging Technologies and Research (JETIR), Vol 3, Issue 3	A.Y.2019-20	Y	3012	<a href="https://www.jetir.org/papers/JETIR2004583.pdf">https://www.jetir.org/papers/JETIR2004583.pdf</a>	<a href="https://www.jetir.org/papers/JETIR2004583.pdf">https://www.jetir.org/papers/JETIR2004583.pdf</a>	Yes. Journal of Emerging Technologies and Innovative Research
8	Survey on QR code based watermarking technique	Kumbhakarna, P	Computational Intelligence and Deep Learning, Vol 5, Issue 2	A.Y.2019-20	OTHERS	OTHERS	OTHERS	OTHERS	OTHERS
9	A Research on Automatic Handwritten Devanagari Text Generation in different styles using Recurrent Neural Network (RNN) Especially for Marathi Script	an, Yogesh Kuma	International Journal of Recent Technology and Engineering, Volume 8, Issue 2S11	A.Y.2019-20	Y		<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i2S11/B11540982S119.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i2S11/B11540982S119.pdf</a>	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i2S11/B11540982S119.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i2S11/B11540982S119.pdf</a>	Yes (International Journal of Recent Technology and Engineering (IJRTE))
10	Analysis on Devanagari Text Generation by using Machine Learning Techniques	an, Yogesh Kuma	TEST Engineering and Management, Page No.5494-5500	A.Y.2019-20	Y		<a href="http://www.testmagzine.biz/index.php/testmagzine/article/view/1702/1538">http://www.testmagzine.biz/index.php/testmagzine/article/view/1702/1538</a>	<a href="http://www.testmagzine.biz/index.php/testmagzine/article/view/1702/1538">http://www.testmagzine.biz/index.php/testmagzine/article/view/1702/1538</a>	Yes. (Test Engineering and management)
11	Automatic Handwritten Devnagari Text Generation in Marathi Styles using Ant Miner Algorithm	an, Yogesh Kuma	International Journal of Innovative Technology and Exploring Engineering (IJITEE), Vol	A.Y.2019-20	Y		<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7163129219.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7163129219.pdf</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7163129219.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7163129219.pdf</a>	Yes (International Journal of Innovative Technology and Exploring Engineering )



12	Performance Analysis of K-Nearest Neighbors Algorithms for Automatic Handwritten Devanagri Text Generation in Marathi Styles	an, Yogesh Kuma	Journal of Critical Reviews, Vol 7, Issue 14	A.Y.2019-20	Y		OTHERS	OTHERS	OTHERS
13	Performance Analysis of Artificial Neural Network Algorithms for Automatic Handwritten Devanagri Text Generation in Marathi Styles	an, Yogesh Kuma	International Journal of Advanced Science and Technology, Vol 29, No 5	A.Y.2019-20	Y		<a href="http://serisc.org/journals/index.php/IJAST/article/view/8978">http://serisc.org/journals/index.php/IJAST/article/view/8978</a>	<a href="http://serisc.org/journals/index.php/IJAST/article/view/8978">http://serisc.org/journals/index.php/IJAST/article/view/8978</a>	Yes (International Journal of Advanced Science and Technology)
14	review analysing system using Lexicon based approach	D.R.Patil	IJRASET vol-7 issue-12 Dec 2019	A.Y.2019-20	Y		<a href="https://www.ijraset.com/fileserve.php?FID=26034">https://www.ijraset.com/fileserve.php?FID=26034</a>	<a href="https://www.ijraset.com/fileserve.php?FID=26034">https://www.ijraset.com/fileserve.php?FID=26034</a>	Yes (International Journal for Research in Applied Science & Engineering Technology)
15	Development of Deep Learning Algorithm for Brain Tumor Segmentation	Prof.J.S.Patil	International Journal of Innovative Technology and Exploring Engineering	A.Y.2019-20	y		<a href="https://www.ijeat.org/wp-content/uploads/papers/v9i1/A9784109119.pdf">https://www.ijeat.org/wp-content/uploads/papers/v9i1/A9784109119.pdf</a>	<a href="https://www.ijeat.org/wp-content/uploads/papers/v9i1/A9784109119.pdf">https://www.ijeat.org/wp-content/uploads/papers/v9i1/A9784109119.pdf</a>	Yes. International Journal of Engineering and Advanced Technology
16	Earthquake Prediction using Machine Learning Algorithm	atil,Pratiksha B	International Journal of Recent Technology and Engineering (IJRTE)	A.Y.2019-20	y		<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i6/F9110038620.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i6/F9110038620.pdf</a>	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i6/F9110038620.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i6/F9110038620.pdf</a>	Yes, (IJRTE)

17	Investigate the effect of regenerator mesh on cooling performance	Fayaz H. Kharadi	International Journal of Ambient Energy ISSN Online No. 2162-8246	2019-2020	JSCOЕ, JSPM	0	<a href="https://doi.org/10.1080/01430750.2019.1653973">https://doi.org/10.1080/01430750.2019.1653973</a>	<a href="https://doi.org/10.1080/01430750.2019.1653973">https://doi.org/10.1080/01430750.2019.1653973</a>	Yes, International Journal of Ambient Energy
18	Performance improvement in opposed Piston Linear Compressor for household refrigerator by reducing clearance volume	Suneeta Phadkule	International Journal of Ambient Energy ISSN Online No. 2162-8246	2019-2020	JSCOЕ, JSPM	0	<a href="https://doi.org/10.1080/01430750.2019.1630311">https://doi.org/10.1080/01430750.2019.1630311</a>	<a href="https://doi.org/10.1080/01430750.2019.1630311">https://doi.org/10.1080/01430750.2019.1630311</a>	Yes, International Journal of Ambient Energy
19	Experimental Investigation of Physical and Mechanical Properties of Steel Powder Filled Disc Brake Friction Materials	Pradnya Eknath Kosbe	Journal of Physical Science ISSN No.1675-3402	2019-2020	JSCOЕ, JSPM	0	<a href="https://www.researchgate.net/publication/335626090_Experimental_Investigation_of_Physical_and_Mechanical_Properties_of_Steel_Powder_Filled_Disc_Brake_Friction_Materials">https://www.researchgate.net/publication/335626090_Experimental_Investigation_of_Physical_and_Mechanical_Properties_of_Steel_Powder_Filled_Disc_Brake_Friction_Materials</a>	<a href="https://www.researchgate.net/publication/335626090_Experimental_Investigation_of_Physical_and_Mechanical_Properties_of_Steel_Powder_Filled_Disc_Brake_Friction_Materials">https://www.researchgate.net/publication/335626090_Experimental_Investigation_of_Physical_and_Mechanical_Properties_of_Steel_Powder_Filled_Disc_Brake_Friction_Materials</a>	Yes, Journal of Physical Science

20	Experimental investigation on the viscosity and specific		International Journal of Ambient		JSCOE,J		<a href="https://doi.org/10.1080/014307">https://doi.org/10.1080/014307</a>	<a href="https://doi.org/10.1080/01430750.2019.1653987">https://doi.org/10.1080/01430750.2019.1653987</a>	Yes, International
	volume of gasoline fuel under the magnetisation process		Online No. 2162-8246		SPM		<a href="https://doi.org/10.1080/01430750.2019.1653987">50.2019.1653987</a>	<a href="https://doi.org/10.1080/01430750.2019.1653987">0/01430750.2019.1653987</a>	Journal of Ambient Energy
21	Investigation of the Acoustic Performance of Bagasse	Ulhas Arun Malwad	Journal of Material Research and Technology ISSN 2238-7854	2019-2020	JSCOE,J SPM	0	<a href="https://doi.org/10.1016/j.jmrt.2019.11.028">https://doi.org/10.1016/j.jmrt.2019.11.028</a>	<a href="https://doi.org/10.1016/j.jmrt.2019.11.028">https://doi.org/10.1016/j.jmrt.2019.11.028</a>	Yes, Elsevier
22	Damage of nanoparticles and pipe surface due to the interaction of a nanofluid with system components—an experimental study	Suhas M. Shinde	Heat Transfer Research	2019-2020	JSCOE,J SPM	0	<a href="https://www.dl.begellhouse.com/journals/46784ef93dddff27,1804dd370e2f617d,728499665f">https://www.dl.begellhouse.com/journals/46784ef93dddff27,1804dd370e2f617d,728499665f</a>	<a href="https://www.dl.begellhouse.com/journals/46784ef93dddff27,1804dd370e2f617d,728499665f">https://www.dl.begellhouse.com/journals/46784ef93dddff27,1804dd370e2f617d,728499665f</a>	Yes, Heat Transfer Research
	Investigation of Peanut Shell as		American Journal of Mechanical and Materials Engineering				<a href="http://article.sciencepublishingg">http://article.sciencepublishingg</a>	<a href="http://article.sciencepub">http://article.sciencepub</a>	

23	Alternative Sound Absorbing Material	Ujhas Arun Malwad	ISSN 2639-9652	2019-2020	JSCO, JSPM	1	<a href="http://www.elsevier.com/locate/jmm.2019.03.012">http://www.elsevier.com/locate/jmm.2019.03.012</a>	<a href="http://www.elsevier.com/locate/jmm.2019.03.012">http://www.elsevier.com/locate/jmm.2019.03.012</a>	Yes, AJMME
	Experimental Investigation of Physical and Mechanical		Journal of Physical Science		JSCO, JSPM		<a href="https://www.researchgate.net/publication/335626090">https://www.researchgate.net/publication/335626090</a>	<a href="https://www.researchgate.net/publication/335626090">https://www.researchgate.net/publication/335626090</a>	Yes, Journal of Physical Science
	Filled Disc Brake Friction Materials		ISSN No.1675-3402		JSCO, JSPM		<a href="https://www.dl.begellhouse.com/journals/46784ef93dddf27,1804dd370e2f617d,728499665f665f3e8241.html">https://www.dl.begellhouse.com/journals/46784ef93dddf27,1804dd370e2f617d,728499665f665f3e8241.html</a>	<a href="https://www.dl.begellhouse.com/journals/46784ef93dddf27,1804dd370e2f617d,728499665f665f3e8241.html">https://www.dl.begellhouse.com/journals/46784ef93dddf27,1804dd370e2f617d,728499665f665f3e8241.html</a>	Physical Science
25	Damage of nanoparticles and pipe surface due to the interaction of a nanofluid with system components—an experimental study	adeep Anandrao Patil	Heat Transfer Research	2019-2020	JSCO, JSPM	13	<a href="https://www.dl.begellhouse.com/journals/46784ef93dddf27,1804dd370e2f617d,728499665f665f3e8241.html">https://www.dl.begellhouse.com/journals/46784ef93dddf27,1804dd370e2f617d,728499665f665f3e8241.html</a>	<a href="https://www.dl.begellhouse.com/journals/46784ef93dddf27,1804dd370e2f617d,728499665f665f3e8241.html">https://www.dl.begellhouse.com/journals/46784ef93dddf27,1804dd370e2f617d,728499665f665f3e8241.html</a>	Yes, Heat Transfer Research
26	Investigation of the Acoustic Performance of Bagasse	M.G.Jadhav	Journal of Material Research and Technology ISSN 2238-7854	2019-2020	JSCO, JSPM	0	<a href="https://doi.org/10.1016/j.jmrt.2019.11.028">https://doi.org/10.1016/j.jmrt.2019.11.028</a>	<a href="https://doi.org/10.1016/j.jmrt.2019.11.028">https://doi.org/10.1016/j.jmrt.2019.11.028</a>	Yes, Elsevier

27	Investigation of Peanut Shell as Alternative Sound Absorbing Material	M.G.Jadhav	American Journal of Mechanical and Materials Engineering  ISSN 2639-9652	2019-2020	JSCOE, JSPM	1	<a href="http://article.sciencepublishinggroup.com/pdf/10.11648.jajmme.20190303.12.pdf">http://article.sciencepublishinggroup.com/pdf/10.11648.jajmme.20190303.12.pdf</a>	<a href="http://article.sciencepublishinggroup.com/pdf/10.11648.jajmme.20190303.12.pdf">http://article.sciencepublishinggroup.com/pdf/10.11648.jajmme.20190303.12.pdf</a>	Yes, AJMME
28	Review of effect of linear compressor parameters on performance of Pulse tube cryocooler	M.V. Lembhe	Sixth International conference on Energy and city of the future	2019-2020	JSCOE, JSPM	0	OTHERS	OTHERS	OTHERS
29	A review on performance enhancement of parabolic trough collector	Aditya Bawane	Sixth International conference on Energy and city of the future	2019-2020	JSCOE, JSPM	0	<a href="https://doi.org/10.1051/e3sconf/202017001030">https://doi.org/10.1051/e3sconf/202017001030</a>		Yes, Energy and Management
30	Experimental Analysis of Magnetic field effects on compressor energy saving cooling system	resh Kumar Sidhesh	Sixth International conference on Energy and city of the future	2019-2020	JSCOE, JSPM	8	<a href="https://doi.org/10.1051/e3sconf/202017001020">https://doi.org/10.1051/e3sconf/202017001020</a>	<a href="https://doi.org/10.1051/e3sconf/202017001020">https://doi.org/10.1051/e3sconf/202017001020</a>	Yes, Energy and Management
31	Review on types of solar stills	Suhas M. Shinde	International Journal of Ambient Energy ISSN Online No. 2162-8246	2019-2020	JSCOE, JSPM	0	OTHERS	OTHERS	OTHERS

32	Multivariate Analytic Technique for Forensic Human Identification based on Dual Cross Patterns of Hand Radiographs	Dr. R. D. Kanphade	E&TC	International Journal of Innovative Technology and Exploring Engineering	2019-20	2278-3075	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i3/C8629019320.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i3/C8629019320.pdf</a>	Yes Listed in Scopus
33	Feature extraction of the brain tumours with the help of MRI, based on symmetry and partitioning	Dr. P. A. Kalyankar	E&TC	Periodicals of Engineering and Natural Sciences	2019-20	2303-4521	<a href="http://pen.ius.edu.ba/index.php/pen">http://pen.ius.edu.ba/index.php/pen</a>	<a href="http://pen.ius.edu.ba/index.php/pen/article/view/312">http://pen.ius.edu.ba/index.php/pen/article/view/312</a>	Yes Listed in Scopus
34	Low Power 32-Bit Floating Point Adder/Subtractor Design using 50nm CMOS VLSI Technology	Dr. S. J. Honade	E&TC	International Journal of Innovative Technology and Exploring Engineering	2019-20	2278-3075	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v8i10/J87880881019.pdf">https://www.ijitee.org/wp-content/uploads/papers/v8i10/J87880881019.pdf</a>	Yes Listed in Scopus
35	Image Water-Marking/De-Watermarking using Spatial Domain Technique	Dr. S. J. Honade	E&TC	International Journal of Engineering and Advanced Technology	2019-20	2249-8958	<a href="https://www.ijeat.org/">https://www.ijeat.org/</a>	<a href="https://www.ijeat.org/wp-content/uploads/papers/v9i2/B3568129219.pdf">https://www.ijeat.org/wp-content/uploads/papers/v9i2/B3568129219.pdf</a>	Yes Listed in Scopus
36	Autonomous Robotic Self Alignment furniture For Lab Auto-tagging	Dr. S. J. Honade	E&TC	International Research Journal of Engineering and Technology	2019-20	2395-0056	<a href="https://www.irjet.net/">https://www.irjet.net/</a>	<a href="https://www.irjet.net/archives/V7/i6/IRJET-V7I61141.pdf">https://www.irjet.net/archives/V7/i6/IRJET-V7I61141.pdf</a>	Yes Listed in Scopus
37	A SVM Based Iris Recognition Using Wavelet Packet Transform And Manhattan Distance	Sanjay Mohite	E&TC	INTERNATIONAL JOURNAL OF SCIENTIFIC &	2019-20	2277-8616	<a href="https://www.ijstr.org/">https://www.ijstr.org/</a>	<a href="https://www.ijstr.org/final-print/feb2020/A-Svm-Based-Iris-Recognition-Using-Wavelet-">https://www.ijstr.org/final-print/feb2020/A-Svm-Based-Iris-Recognition-Using-Wavelet-</a>	Yes Listed in Scopus

				TECHNOLOGY RESEARCH				Packet-Transform-And-Manhattan-Distance.pdf	
38	Damage of nano particles and pipe surface due to the interaction of a Nano fluid with system components— an experimental study	Suhas M. Shinde, Pradeep A. Patil, Virendra K. Bhojwani	Mechanical	Heat Transfer Research	2019-2020	2162-6561	10.1615/HeatTransRes.2019027358	<a href="https://www.dl.begellhouse.com/journals/46784ef93dddff27,1804dd370e2f617d,728499665f3e8241.html">https://www.dl.begellhouse.com/journals/46784ef93dddff27,1804dd370e2f617d,728499665f3e8241.html</a>	Yes Listed in Scopus
39	Experimental Investigation of Physical and Mechanical Properties of Steel Powder Filled Disc Brake Friction Materials	Pradnya Eknath Kosbe, Pradeep Anandrao Patil, Muthukumar Manickam and Gurunathan Ramamurthy	Mechanical	Journal of Physical Science	2019-2020	1675- 3402	10.21315/jps2019.30.2.6	<a href="https://jps.usm.my/disc-brake-friction/">https://jps.usm.my/disc-brake-friction/</a>	Yes Listed in Scopus
41	Review on types of solar stills	Suhas M. Shinde R	Mechanical	International Journal of Ambient Energy	2019-2020	2162-8246	10.1080/01430750.2019.1707114	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2019.1707114?journalCode=taen20">https://www.tandfonline.com/doi/abs/10.1080/01430750.2019.1707114?journalCode=taen20</a>	Yes Listed in Scopus
42	Investigation of the Acoustic Performance of Bagasse	Ulhas Arun Malwade, M.G.Jadhav	Mechanical	Journal of Material Research and Technology	2019-2020	2238-7854	10.1016/j.jmrt.2019.11.028	<a href="https://sci-hub.se/10.1016/j.jmrt.2019.11.028">https://sci-hub.se/10.1016/j.jmrt.2019.11.028</a>	Yes Listed in Scopus
43	Investigation of the Acoustic Performance of Bagasse	Ulhas Arun Malwade, M.G.Jadhav	Mechanical	Journal of Material Research and Technology	2019-2020	2238-7854	10.1016/j.jmrt.2019.11.028	<a href="https://sci-hub.se/10.1016/j.jmrt.2019.11.028">https://sci-hub.se/10.1016/j.jmrt.2019.11.028</a>	Published in Web of Science

44	Investigation of Peanut Shell as Alternative Sound Absorbing Material	Ulhas Arun Malwade, M.G.Jadhav	Mechanical	American Journal of Mechanical and Materials Engineering	2019-2020	2639-9652	10.11648/j.ajmme.20190303.12	<a href="https://www.sciencepublishinggroup.com/journal/paperinfo?journalid=525&amp;doi=10.11648/j.ajmme.20190303.12">https://www.sciencepublishinggroup.com/journal/paperinfo?journalid=525&amp;doi=10.11648/j.ajmme.20190303.12</a>	Published in Web of Science
	<b>2018-19</b>								
Sr. No.	Title of the Paper	Name of Author	Title of journal	Year of publication	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation	Link to the recognition in UGC enlistment of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
1	Smart Ambulance using IoT	Dr.D.S.Waghole	IEEE BID,2018	2018	JSPM.JS COE	3	<a href="https://www.semanticscholar.org/paper/Smart-ambulance-system-using-IoT-Udawant-Thombare/a3dc52fbee6328f96c46a4bb268b4c1c105b496a">https://www.semanticscholar.org/paper/Smart-ambulance-system-using-IoT-Udawant-Thombare/a3dc52fbee6328f96c46a4bb268b4c1c105b496a</a>	<a href="https://www.semanticscholar.org/paper/Smart-ambulance-system-using-IoT-Udawant-Thombare/a3dc52fbee6328f96c46a4bb268b4c1c105b496a">https://www.semanticscholar.org/paper/Smart-ambulance-system-using-IoT-Udawant-Thombare/a3dc52fbee6328f96c46a4bb268b4c1c105b496a</a>	Yes. <a href="https://ieeexplore.ieee.org/document/">https://ieeexplore.ieee.org/document/</a>
2	Performance analysis of QoS Against packet size in WSN	Dr.D.S.Waghole	Springer	2018	JSPM.JS COE	890	<a href="https://link.springer.com/chapter/10.1007/978-981-10-5520-1_33">https://link.springer.com/chapter/10.1007/978-981-10-5520-1_33</a>	<a href="https://link.springer.com/chapter/10.1007/978-981-10-5520-1_33">https://link.springer.com/chapter/10.1007/978-981-10-5520-1_33</a>	Yes. Springer
3	Automated generation of test cases for conducting pairwise plus testing	V.V. Kondhalkar	JARDCB	2018	KLEF	0	OTHERS	OTHERS	OTHERS



4	A critical review on automated test case generation for conducting combinatorial testing using Practice Swarm optimization	V.V. Kondhalkar	Scopus indexed	2018	KLEF	6	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/15212">https://www.sciencepubco.com/index.php/ijet/article/view/15212</a>	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/15212">https://www.sciencepubco.com/index.php/ijet/article/view/15212</a>	Yes. Science publishing corporation
5	A framework For decision making and quality improvement by data aggregation techniques on private hospitals data	Prof.A.Y.Syed	ARNP journal of Engineering and Applied sciences (Scopus indexed)	2018	KLEF	9	<a href="http://www.arpnjournals.org/jeas/research_papers/rp_2018/jeas_0718_7207.pdf">http://www.arpnjournals.org/jeas/research_papers/rp_2018/jeas_0718_7207.pdf</a>	<a href="http://www.arpnjournals.org/jeas/research_papers/rp_2018/jeas_0718_7207.pdf">http://www.arpnjournals.org/jeas/research_papers/rp_2018/jeas_0718_7207.pdf</a>	Yes. ARPN journal of engineering
6	Analysis of Single and hybrid data mining Techniques for prediction of heart disease using real time data set	Prof.A.Y.Syed	International Journal of Engineering and Technology	2018	KLEF	8	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/13536">https://www.sciencepubco.com/index.php/ijet/article/view/13536</a>	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/13536">https://www.sciencepubco.com/index.php/ijet/article/view/13536</a>	Yes. Science publishing corporation
7	Map Reduce Framework based Summarization Using Hidden Markov Model and DBSCAN	Dr.S.B.Chaudhari	International Journal of Engineering and Technology	2018	JJTU		OTHERS	OTHERS	OTHERS
8	Data loss prevention scheme using ADCN with effective tour strategy in wireless sensor network	Dr. Todkari Sachin Vishwanath	Advances in Intelligent Systems and Computing 2018	2018	Kalinga University	900	<a href="https://link.springer.com/chapter/10.1007/978-981-10-5520-1_5">https://link.springer.com/chapter/10.1007/978-981-10-5520-1_5</a>	<a href="https://link.springer.com/chapter/10.1007/978-981-10-5520-1_5">https://link.springer.com/chapter/10.1007/978-981-10-5520-1_5</a>	Yes. Springer
9	SIFT	Prof. Patil Jyoti Sudhakar	International Journal of Ambient Energy	2018	KLEF	0	OTHERS	OTHERS	OTHERS

10	40 K single-stage split-type Stirling cryocooler	Fayaz	International Journal of Ambient Energy ISSN Online No. 2162-8246	2018	Satyabha ma Institute of Science of Technolo	81	<a href="https://www.tandfonline.com/doi/full/10.1080/01430750.2019.1630313">https://www.tandfonline.com/doi/full/10.1080/01430750.2019.1630313</a>	<a href="https://www.tandfonline.com/doi/full/10.1080/01430750.2019.1630313">https://www.tandfonline.com/doi/full/10.1080/01430750.2019.1630313</a>	Yes. Taylor & Fransis
11	Performance analysis of Gland for Development of hydro test SPM	M.C.Shinde	Journal of Emerging Technologies and Innovative Research ISSN No. 2349-5162	2018	JSPM.JS COE	2836	<a href="https://www.jetir.org/papers/JETIR1904L76.pdf">https://www.jetir.org/papers/JETIR1904L76.pdf</a>	<a href="https://www.jetir.org/papers/JETIR1904L76.pdf">https://www.jetir.org/papers/JETIR1904L76.pdf</a>	Yes. Journal of Emerging Technologies and Innovative Research
12	stress analysis of seal gland for the development of sepcial purpose machine	M.C.Shinde	Journal of Emerging Technologies and Innovative Research (JETIR)	2018-2019	Jayawant rao Sawant College of Engineer ngSPPU	0	<a href="https://www.jetir.org/papers/JETIR1904L81.pdf">https://www.jetir.org/papers/JETIR1904L81.pdf</a>	<a href="https://www.jetir.org/papers/JETIR1904L81.pdf">https://www.jetir.org/papers/JETIR1904L81.pdf</a>	Yes. Journal of Emerging Technologies and Innovative Research
13	Analysis of micro and nano particle erosion by analytical, numerical and experimental methods: A review	Suhas M. Shinde	Journal of Mechanical Science and Technology	2018-2019	Jayawant rao Sawant College of Engineer ngSPPU	6	<a href="https://link.springer.com/article/10.1007/s12206-019-0431-x">https://link.springer.com/article/10.1007/s12206-019-0431-x</a>	<a href="https://link.springer.com/article/10.1007/s12206-019-0431-x">https://link.springer.com/article/10.1007/s12206-019-0431-x</a>	Yes. Springer
14	Analysis of micro and nano particle erosion by the numerical method at different pipe bends and radius of curvature	Suhas M. Shinde	International Journal of Ambient Energy	2018-2019	Jayawant rao Sawant College of Engineer ngSPPU		<a href="https://doi.org/10.1080/01430750.2019.1621198">https://doi.org/10.1080/01430750.2019.1621198</a>	<a href="https://doi.org/10.1080/01430750.2019.1621198">https://doi.org/10.1080/01430750.2019.1621198</a>	Yes, International Journal of Ambient Energy
15	An overview of viscosity reduction techniques on hydrocarbon fluids	Rakesh Kumar Sidheshware	International Journal of Ambient Energy	2018-2019	JSPM.JS COE	0	<a href="https://doi.org/10.1080/01430750.2019.1630306">https://doi.org/10.1080/01430750.2019.1630306</a>	<a href="https://doi.org/10.1080/01430750.2019.1630306">https://doi.org/10.1080/01430750.2019.1630306</a>	Yes, International Journal of Ambient Energy

16	Analysis of micro and nano particle erosion by analytical, numerical and experimental methods: A review	Virendra Bhojwani	Journal of Mechanical Science and Technology	2018-2019	JSPM.JS COE	1	<a href="https://link.springer.com/article/10.1007/s12206-019-0431-x">https://link.springer.com/article/10.1007/s12206-019-0431-x</a>	<a href="https://link.springer.com/article/10.1007/s12206-019-0431-x">https://link.springer.com/article/10.1007/s12206-019-0431-x</a>	Yes, Springer
17	Analysis of micro and nano particle erosion by analytical, numerical and experimental methods: A review	Pradeep A. Patil	Journal of Mechanical Science and Technology	2018-2019	JSPM.JS COE	6	<a href="https://link.springer.com/article/10.1007/s12206-019-0431-x">https://link.springer.com/article/10.1007/s12206-019-0431-x</a>	<a href="https://link.springer.com/article/10.1007/s12206-019-0431-x">https://link.springer.com/article/10.1007/s12206-019-0431-x</a>	Yes, Springer
18	Experimental investigation on the viscosity and specific volume of gasoline fuel under the magnetisation process	Rakesh Kumar Sidheshware	International Journal of Ambient Energy ISSN Online No. 2162-8246	2018-2019	JSPM.JS COE	0	<a href="https://doi.org/10.1080/01430750.2019.1653987">https://doi.org/10.1080/01430750.2019.1653987</a>	<a href="https://doi.org/10.1080/01430750.2019.1653987">https://doi.org/10.1080/01430750.2019.1653987</a>	Yes, International Journal of Ambient Energy
19	Reduction in the exhaust emissions of four-stroke multi-cylinder SI Engine on application of multiple pairs of magnets	Virendra Bhojwani	International Journal of Ambient Energy ISSN Online No. 2162-8246	2018-2019	JSPM.JS COE	1	<a href="https://doi.org/10.1080/01430750.2017.1354321">https://doi.org/10.1080/01430750.2017.1354321</a>	<a href="https://doi.org/10.1080/01430750.2017.1354321">https://doi.org/10.1080/01430750.2017.1354321</a>	Yes, International Journal of Ambient Energy
20	Investigation of cottonseed oil biodiesel with ethanol as an additive on fuel properties, engine performance, combustion and emission characteristics of a diesel engine	Virendra Bhojwani	Thermal Science ISSN NO. 2334-7163	2018-2019	JSPM.JS COE	9	<a href="https://www.researchgate.net/publication/327495149_Investigation_of_cottonseed_oil_biodiesel_with_ethanol_as_additive_on_fuel_properties_engine_perfor">https://www.researchgate.net/publication/327495149_Investigation_of_cottonseed_oil_biodiesel_with_ethanol_as_additive_on_fuel_properties_engine_perfor</a>	<a href="https://www.researchgate.net/publication/327495149_Investigation_of_cottonseed_oil_biodiesel_with_ethanol_as_additive_on_fuel_properties_engine_perfor">https://www.researchgate.net/publication/327495149_Investigation_of_cottonseed_oil_biodiesel_with_ethanol_as_additive_on_fuel_properties_engine_perfor</a>	Yes, Thermal Science 2018
21	Experimental investigations of flame patterns observed for lpg/air premixture used in small-scale swiss roll combustor	Virendra Bhojwani	Heat Transfer Research, Begell House Publishers ISSN No. 2162-6561	2018-2019	JSPM.JS COE	2	<a href="https://www.dl.begellhouse.com/journals/46784ef93dddf27.5d0f2a1d59651a3a.235c7d2e236dcb32.html">https://www.dl.begellhouse.com/journals/46784ef93dddf27.5d0f2a1d59651a3a.235c7d2e236dcb32.html</a>	<a href="https://www.dl.begellhouse.com/journals/46784ef93dddf27.5d0f2a1d59651a3a.235c7d2e236dcb32.html">https://www.dl.begellhouse.com/journals/46784ef93dddf27.5d0f2a1d59651a3a.235c7d2e236dcb32.html</a>	Yes, Heat Transfer Research.

22	Analysis of micro and nano particle erosion by analytical, numerical and experimental methods: A review	Virendra Bhojwani	Journal of Mechanical Science and Technology ISSN No. 1976-3824	2018-2019	JSPM.JS COE	6	<a href="https://link.springer.com/article/10.1007/s12206-019-0431-x">https://link.springer.com/article/10.1007/s12206-019-0431-x</a>	<a href="https://link.springer.com/article/10.1007/s12206-019-0431-x">https://link.springer.com/article/10.1007/s12206-019-0431-x</a>	Yes, Springer
23	Analysis of micro and nano particle erosion by the numerical method at different pipe bends and radius of curvature	Virendra Bhojwani	International Journal of Ambient Energy ISSN Online No. 2162-8246	2018-2019	JSPM.JS COE	0	<a href="https://doi.org/10.1080/01430750.2019.1621198">https://doi.org/10.1080/01430750.2019.1621198</a>	<a href="https://doi.org/10.1080/01430750.2019.1621198">https://doi.org/10.1080/01430750.2019.1621198</a>	Yes, International Journal of Ambient Energy
24	Experimental investigation on the viscosity and specific volume of gasoline fuel under the magnetisation process	Virendra Bhojwani	International Journal of Ambient Energy ISSN Online No. 2162-8246	2018-2019	JSPM.JS COE	0	<a href="https://doi.org/10.1080/01430750.2019.1653987">https://doi.org/10.1080/01430750.2019.1653987</a>	<a href="https://doi.org/10.1080/01430750.2019.1653987">https://doi.org/10.1080/01430750.2019.1653987</a>	Yes, International Journal of Ambient Energy
25	An overview of viscosity reduction techniques on hydrocarbon fluids	Virendra Bhojwani	International Journal of Ambient Energy ISSN Online No. 2162-8246	2018-2019	JSPM.JS COE	0	<a href="https://doi.org/10.1080/01430750.2019.1630306">https://doi.org/10.1080/01430750.2019.1630306</a>	<a href="https://doi.org/10.1080/01430750.2019.1630306">https://doi.org/10.1080/01430750.2019.1630306</a>	Yes, International Journal of Ambient Energy
26	Cottonseed oil biodiesel with ethanol as an additive-an alternative fuel for diesel Engine	Virendra Bhojwani	Asian Research publication network (ARPAN) Journal of	2018-2019	JSPM.JS COE	3	<a href="https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-">https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-</a>	<a href="https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-">https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-</a>	Yes, ARPAN Journal of Engineering and Applied Sciences
27	40 K single-stage split-type Stirling cryocooler	Virendra Bhojwani	International Journal of Ambient Energy	2018-2019	JSPM.JS COE	0	<a href="https://www.researchgate.net/publication/333854468_40K_Single_Stage_Split_Type_Stirling_Cryocooler">https://www.researchgate.net/publication/333854468_40K_Single_Stage_Split_Type_Stirling_Cryocooler</a>	<a href="https://www.researchgate.net/publication/333854468_40K_Single_Stage_Split_Type_Stirling_Cryocooler">https://www.researchgate.net/publication/333854468_40K_Single_Stage_Split_Type_Stirling_Cryocooler</a>	Yes, International Journal of Ambient Energy

28	Design, manufacturing and Testing of single stage stirling cryocooler for cooling infrared sensor used in space application	Virendra Bhojwan	27 National Symposium on cryogenics and superconductivity 2019	2018-2019	JSPM.JS COE	0	OTHERS	OTHERS	OTHERS
29	Speaker identification of whispering speech: an investigation on selected timbral features and KNN distance measures	Prof. V. M. sardar	Asian research Publishing Network	2018	JSPM.JS COE	1	OTHERS	OTHERS	OTHERS
30	Speaker identification of whispering speech: an investigation on selected timbral features and KNN distance measures	Prof. V. M. sardar	International Journal of Speech Technology	2018	JSPM.JS COE	1	<a href="https://tarjomefa.com/wp-content/uploads/2019/05/9575-English-TarjomeFa.pdf">https://tarjomefa.com/wp-content/uploads/2019/05/9575-English-TarjomeFa.pdf</a>	<a href="https://tarjomefa.com/wp-content/uploads/2019/05/9575-English-TarjomeFa.pdf">https://tarjomefa.com/wp-content/uploads/2019/05/9575-English-TarjomeFa.pdf</a>	Yes, International Journal of Speech Technology
31	40 K single-stage split-type Stirling cryocooler	Fayaz H. Kharadi, A. Karthikeyan & Bhojwani Virendra	Mechanical	International Journal of Ambient Energy	2018-2019	2162- 8246	10.1080/01430750.2019.1630313	<a href="https://scihub.se/10.1080/01430750.2019.1630313">https://scihub.se/10.1080/01430750.2019.1630313</a>	Yes Listed in Scopus
32	Analysis of micro and nano particle erosion by analytical, numerical and experimental methods: A review	Suhas M. Shinde, Dayanand M. Kawadekar, Pradeep A. Patil, Virendra K. Bhojwan	Mechanical	Journal of Mechanical Science and Technology	2018-2019	1976-3824	10.1007/s12206-019-0431-x	<a href="https://scihub.se/10.1007/s12206-019-0431-x">https://scihub.se/10.1007/s12206-019-0431-x</a>	Yes Listed in Scopus
33	Summarization using mapreduce framework based big data and hybrid algorithm (HMM and DBSCAN)	S B Chaudhari	Computer	IEEE Xplore	2018-19	978-1-5386-0814	<a href="https://doi.org/10.1109/ICPCSI.2017.8392320">10.1109/ICPCSI.2017.8392320</a>	<a href="https://ieeexplore.ieee.org/document/8392320">https://ieeexplore.ieee.org/document/8392320</a>	Yes Listed in Scopus



4	Sensor Networks in the Existence of Transfaulty Nodes	Prof.M.D.Ingale	IJRSET	2017	College of Engineering SPPU	8			Yes IJCA
5	PERSONALIZED AND EFFICIENT SEARCH OVER ENCRYPTED DATA ON CLOUD: A SURVEY	Prof.D.R.Patil	OAIJSE	2017	Jayawant rao Sawant College of Engineering SPPU	10	<a href="#">LIZED_AND_EFFI</a>	<a href="#">ALIZED_AND_EFFICIE</a>	Yes OAIJSE
6	Enabling Personalized Search over Encrypted Outsourced Data with Efficiency Improvement	Prof.D.R.Patil	IJASRET	2018	Jayawant rao Sawant College of Engineering SPPU	12	<a href="http://www.ijasret.com/VolumeArticles/FullTextPDF/246_13.Enabling_Personalized_Search_over_Encrypted.pdf">http://www.ijasret.com/VolumeArticles/FullTextPDF/246_13.Enabling_Personalized_Search_over_Encrypted.pdf</a>	<a href="http://www.ijasret.com/VolumeArticles/FullTextPDF/246_13.Enabling_Personalized_Search_over_Encrypted.pdf">http://www.ijasret.com/VolumeArticles/FullTextPDF/246_13.Enabling_Personalized_Search_over_Encrypted.pdf</a>	Yes IJASRET
7	Water Level and Leakage Detection System with its Quality Analysis based on Sensor for Home Application	Prof.R.S.Dixit	IJRSET	2018	Jayawant rao Sawant College of Engineering SPPU	10	<a href="http://www.ijirset.com/upload/2018/may/145_Water.pdf">http://www.ijirset.com/upload/2018/may/145_Water.pdf</a>	<a href="http://www.ijirset.com/upload/2018/may/145_Water.pdf">http://www.ijirset.com/upload/2018/may/145_Water.pdf</a>	Yes IJRSET
8	An Online Tool for Developing Group Projects with In-Built IDE and Communication Tools	rof.V.V.Kondhalk	IJARIE	2018	Jayawant rao Sawant College of Engineering SPPU	8	<a href="http://ijarie.com/AdminUploadPdf/An_Online_tool_for_Developing_Group_Projects_with_In_Build_IDE_and_Comm">http://ijarie.com/AdminUploadPdf/An_Online_tool_for_Developing_Group_Projects_with_In_Build_IDE_and_Comm</a>	<a href="http://ijarie.com/AdminUploadPdf/An_Online_tool_for_Developing_Group_Projects_with_In_Build_IDE_and_Comm">http://ijarie.com/AdminUploadPdf/An_Online_tool_for_Developing_Group_Projects_with_In_Build_IDE_and_Comm</a>	Yes IJARIE
9	Real Time Water Resource Quality Monitoring System Using Wireless	rof.V.V.Kondhalk	International Engineering Research Journal	2017	Jayawant rao Sawant College of Engineering SPPU		OTHERS	OTHERS	Yes (IERJ)
10	Reducing Number of Parameters for Identifying Breast Cancer	Prof.R.P.Bachate	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH AND ENGINEERING	2018	Jayawant rao Sawant College of Engineering SPPU	7	<a href="#">DF/239_5.Reduc</a>	<a href="http://www.ijasret.com/VolumeArticles/FullTextPDF/239_5.Reducing_Number_of_Parameters_for_Identifying.pdf">http://www.ijasret.com/VolumeArticles/FullTextPDF/239_5.Reducing_Number_of_Parameters_for_Identifying.pdf</a>	

11	"Data loss prevention scheme using ADCN with effective tour strategy in WSN"	Prof.S.V.Todkari	<a href="#">International Conference on Intelligent Computing and Applications</a>	2018	Jayawant rao Sawant College of Engineer ing SPPU	900	<a href="#">m/chapter/10.1007/97</a>	<a href="#">com/chapter/10.1007/97</a>	Yes Springer
12	Three Dimensional MRI Brain Image Analysis on Hadoop platform	Prof.J.S.Patil	<a href="#">International Conference on Intelligent Computing and Applications</a>	2018	Jayawant rao Sawant College of Engineer ing SPPU	896 Accesses 4 Citations	<a href="#">/chapter/10.1007</a>	<a href="#">com/chapter/10.1007/97</a>	Yes Springer
13	Brain Tumors Level Detection in 3D MRI using Machine Learning & Map Reduce.	Prof.J.S.Patil	<a href="#">international Journal of Pure and Applied Mathematics</a>	2018	Jayawant rao Sawant College of Engineer ing SPPU		<a href="https://web.s.ebscohost.com/abstract?direct=true&amp;profile=ehost&amp;scope=site&amp;authenticity=crawler&amp;jrnl=09760245&amp;AN=137833354&amp;h=okLYcj16tHBh1rz4F43FADXA">https://web.s.ebscohost.com/abstract?direct=true&amp;profile=ehost&amp;scope=site&amp;authenticity=crawler&amp;jrnl=09760245&amp;AN=137833354&amp;h=okLYcj16tHBh1rz4F43FADXA</a>	<a href="https://web.s.ebscohost.com/abstract?direct=true&amp;profile=ehost&amp;scope=site&amp;authenticity=crawler&amp;jrnl=09760245&amp;AN=137833354&amp;h=okLYcj16tHBh1rz4F43FADXA">https://web.s.ebscohost.com/abstract?direct=true&amp;profile=ehost&amp;scope=site&amp;authenticity=crawler&amp;jrnl=09760245&amp;AN=137833354&amp;h=okLYcj16tHBh1rz4F43FADXA</a>	yes
14	Investigation of cottonseed oil biodiesel with ethanol as an additive on fuel properties, engine performance, combustion and emission characteristics of a diesel engine	Madiwale Shrikant, Alagu Karthikeyan, Bhojwani Virendra	Thermal Science	Sep-18	SCOE,JSPM		<a href="https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-">https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-</a>	<a href="https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-">https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-</a>	yes
15	Experimental investigations of Flame patterns observed for LPG /Air premixture used in small Scale Swiss roll combastor	Sagar Manedeshmukh A. Krishnamoorthy, V. K. Bhojwani	Heat Transfer research	Sep-18	SCOE,JSPM		<a href="https://www.researchgate.net/profile/Virendra-Bhojwani-2">https://www.researchgate.net/profile/Virendra-Bhojwani-2</a>	<a href="https://www.researchgate.net/profile/Virendra-Bhojwani-2">https://www.researchgate.net/profile/Virendra-Bhojwani-2</a>	yes
16	An Experimental study to investigate the dynamic behavior of thermal conductivity for different concentrations of Al2O3 nanofluid	Suhas M. Shinde, Pradeep A. Patil & Virendra K.	International Journal of Ambient energy	2018	SCOE,JSPM		<a href="https://www.researchgate.net/publication/326852418_An_Experimental_study_to_investigate_the_dynamic_behavior_of_thermal_conductivity_for_different_conce">https://www.researchgate.net/publication/326852418_An_Experimental_study_to_investigate_the_dynamic_behavior_of_thermal_conductivity_for_different_conce</a>	<a href="https://www.researchgate.net/publication/326852418_An_Experimental_study_to_investigate_the_dynamic_behavior_of_thermal_conductivity_for_different_conce">https://www.researchgate.net/publication/326852418_An_Experimental_study_to_investigate_the_dynamic_behavior_of_thermal_conductivity_for_different_conce</a>	yes



17	Modelling and measurement of a moving coil oil-free linear compressor performance for refrigeration application using R134a	Bhojwani, A. Anderson, Shreyans Kedia, Nitish	International Journal of Refrigeration	2018	SCOPE, JSPM	<a href="https://www.semanticscholar.org/paper/Modeling-and-measurement-of-a-moving-coil-oil-free-Jomde-Anderson/dd855b9a171246b4237a8feac27d0">https://www.semanticscholar.org/paper/Modeling-and-measurement-of-a-moving-coil-oil-free-Jomde-Anderson/dd855b9a171246b4237a8feac27d0</a>	<a href="https://www.semanticscholar.org/paper/Modeling-and-measurement-of-a-moving-coil-oil-free-Jomde-Anderson/dd855b9a171246b4237a8feac27d0">https://www.semanticscholar.org/paper/Modeling-and-measurement-of-a-moving-coil-oil-free-Jomde-Anderson/dd855b9a171246b4237a8feac27d0</a>	yes
18	Design and Manufacturing of Traveling Wave Thermoacoustic Engine with Varying Regenerator Length”,	Mahesh Gaikwad, P. A. Patil, Dadasaheb Shendage, V. K. Bhojwani,	International Journal of Ambient energy	2018	SCOPE, JSPM	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2018.1501736">https://www.tandfonline.com/doi/abs/10.1080/01430750.2018.1501736</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2018.1501736">https://www.tandfonline.com/doi/abs/10.1080/01430750.2018.1501736</a>	yes
19	Experimental Investigations of Effect of Depth of Swiss Roll Combustor on Its Thermal Performance as a Heat Generator	Sagar Manedeshmukh, A. Krishnamoorthy, V. K. Bhojwani Krishnamoorthy	International Journal of Ambient energy	2018	SCOPE, JSPM	<a href="https://www.sciencedirect.com/science/article/pii/S2214785317323878">https://www.sciencedirect.com/science/article/pii/S2214785317323878</a>	<a href="https://www.sciencedirect.com/science/article/pii/S2214785317323878">https://www.sciencedirect.com/science/article/pii/S2214785317323878</a>	OTHERS
20	Resonance analysis of Opposed piston linear compressor for Refrigerator application	Suneeta Phadkule, Sohel Inamdar, Amit Jomde, V. K. Bhojwani	International Journal of Ambient energy	2018	SCOPE, JSPM	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1421574">https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1421574</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1421574">https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1421574</a>	OTHERS
21	Cottonseed oil biodiesel with ethanol as an additive-an alternative fuel for diesel engine	Shrikant Madiwale, V. K. Bhojwani, Snehal Choucule	Asian Research publication network (ARN) Journal of Engineering and Applied Sciences	Sep-17	SCOPE, JSPM	<a href="https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-">https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-</a>	<a href="https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-">https://www.researchgate.net/publication/320133976_Cottonseed_oil_biodiesel_with_ethanol_as_an_additive-</a>	Yes
22	Performance and analysis of vapour compression cycle chiller with magnetic flux at the condenser exit	Pralhad Tipole, A. Karthikeyan, Virendra Bhojwani	International Journal of Energy and Buildings	Sep-17	SCOPE, JSPM	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0378778816315079">https://www.sciencedirect.com/science/article/abs/pii/S0378778816315079</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0378778816315079">https://www.sciencedirect.com/science/article/abs/pii/S0378778816315079</a>	Yes
	Investigation on diesel engines performance with	Pralhad Tipole, A. Karthikeyan,	International			<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1421574">https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1421574</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1421574">https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1421574</a>	

23	integration of magnetic flux on the fuel line	Virendra Bhojwani	Journal of Ambient energy	2018	SCOE,JSPM	<a href="https://doi.org/10.1080/01430750.2017.1341431">30750.2017.1341431</a>		yes
24	Properties investigation and performance analysis of a diesel engine fuelled with Jatropa, Soybean, Palm and Cottonseed oil biodiesel with ethanol as an additive- an alternative fuel for diesel	Shrikant Madiwale, V. K. Bhojwani, Snehal Choucule	Materials today Proceedings	Janr-2018	SCOE,JSPM	<a href="https://www.sciencedirect.com/science/article/pii/S2214785317323763">https://www.sciencedirect.com/science/article/pii/S2214785317323763</a>	<a href="https://www.sciencedirect.com/science/article/pii/S2214785317323763">https://www.sciencedirect.com/science/article/pii/S2214785317323763</a>	yes
25	Investigation of cottonseed oil biodiesel with ethanol as an additive on fuel properties, engine performance, combustion and emission characteristics of a diesel engine	Madiwale Shrikant, Alagu Karthikeya n, Bhojwani Virendra	Thermal Sciece	2018	yes	<a href="https://www.researchgate.net/publication/327495149">https://www.researchgate.net/publication/327495149</a>	<a href="https://www.researchgate.net/publication/327495149">https://www.researchgate.net/publication/327495149</a>	OTHERS
26	Experimental investigations of Flame patterns observed for LPG /Air premixture used in small Scale Swiss roll Combustor.	Sagar Manedesh mukh, A. Krishnamoorthy, V. Krishnamoorthy, V. K.	Heat Transfer Research	2018	SCOE,JSPM	<a href="https://www.researchgate.net/publication/328010357">https://www.researchgate.net/publication/328010357</a>	<a href="https://www.researchgate.net/publication/328010357">https://www.researchgate.net/publication/328010357</a>	yes
27	An experimental study to investigate the dynamic behaviour of thermal conductivity for different concentrations of Al <sub>2</sub> O <sub>3</sub> nanofluid	Suhas M.Shinde,Pradeep A. Patil & Virendra K. Bhojwani	International Journal of ambient Energy	2018	SCOE,JSPM	<a href="https://www.tandfonline.com/doi/full/10.1080/01430750.2018.1507930?scroll=top&amp;needAccess=true&amp;role=tab">https://www.tandfonline.com/doi/full/10.1080/01430750.2018.1507930?scroll=top&amp;needAccess=true&amp;role=tab</a>	<a href="https://www.tandfonline.com/doi/full/10.1080/01430750.2018.1507930?scroll=top&amp;needAccess=true&amp;role=tab">https://www.tandfonline.com/doi/full/10.1080/01430750.2018.1507930?scroll=top&amp;needAccess=true&amp;role=tab</a>	yes
28	Modeling and measurement of a moving coil oil-free linear compressor performance for refrigeration application using R134a	V.K.Bhojwani	International journal of Refrigeration	2018	SCOE,JSPM	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0140700718300070">https://www.sciencedirect.com/science/article/abs/pii/S0140700718300070</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0140700718300070">https://www.sciencedirect.com/science/article/abs/pii/S0140700718300070</a>	yes
29	Design & Manufacturing of Traveling Wave Thermo-acoustic Engine With Varying Regenerator Length	Mahesh Gaikwad,P. A. Patil, Dadasaheb Shendage, V. K.Bhojwani,	International Journal of ambient Energy	2018	SCOE,JSPM	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2018.1501736">https://www.tandfonline.com/doi/abs/10.1080/01430750.2018.1501736</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2018.1501736">https://www.tandfonline.com/doi/abs/10.1080/01430750.2018.1501736</a>	yes,

30	Experimental investigations of effect of depth of Swiss roll combustor on its thermal performance as a heat generator	V. K Bhojwani	International Journal of ambient Energy	2018	SCOE,JSPM		<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1423377">https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1423377</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1423377">https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1423377</a>	OTHERS
31	cottonseed oil biodiesel with ethanol as an additive-an alternative fuel for diesel engine shrikant madiwale, v. k. bhojwani, snehal chougule asian research publication	V. K Bhojwani	Research Gate	SEPT 2017	SCOE,JSPM	3	<a href="https://www.researchgate.net/figure/Figure-4-Variation-of-cloud-point-of-cottonseed-oil-biodiesel-with-ethanol_fig4_32013397">https://www.researchgate.net/figure/Figure-4-Variation-of-cloud-point-of-cottonseed-oil-biodiesel-with-ethanol_fig4_32013397</a>	<a href="https://www.researchgate.net/figure/Figure-4-Variation-of-cloud-point-of-cottonseed-oil-biodiesel-with-ethanol_fig4_32013397">https://www.researchgate.net/figure/Figure-4-Variation-of-cloud-point-of-cottonseed-oil-biodiesel-with-ethanol_fig4_32013397</a>	YES, RG
32	Design and Manufacturing of Traveling Wave	V. K Bhojwani	International Journal of Ambient Energy	2018	SCOE,JSPM		<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1341431?tab=permissions&amp;scroll=top">https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1341431?tab=permissions&amp;scroll=top</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1341431?tab=permissions&amp;scroll=top">https://www.tandfonline.com/doi/abs/10.1080/01430750.2017.1341431?tab=permissions&amp;scroll=top</a>	YES ,JAE
33	Performance analysis of vapour compression water chiller with magnetic flux at the condenser exit	Virendra Bhojwani	International Journal of Energy and Buildings	Sep-17	SCOE,JSPM		<a href="https://www.sciencedirect.com/science/article/abs/pii/S0378778816315079">https://www.sciencedirect.com/science/article/abs/pii/S0378778816315079</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0378778816315079">https://www.sciencedirect.com/science/article/abs/pii/S0378778816315079</a>	Yes, elsevire
34	Properties investigation and performance analysis of a diesel engine fuelled with Jatropa, Soybean, Palm and Cottonseed biodiesel using Ethanol as an additive	Shrikant Madiwale, V. K. Bhojwani, Snehal Choucule	Materials Today Proceedings	Jan-18	SCOE,JSPM		<a href="https://www.sciencedirect.com/science/article/pii/S2214785317323763?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S2214785317323763?via%3Dihub</a>	<a href="https://www.sciencedirect.com/science/article/pii/S2214785317323763?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S2214785317323763?via%3Dihub</a>	Yes, sciencedirect.com
35	Performance predictions and parametric analysis of valved linear compressor using mathematical model	Amit Jomde, A. Anderson, V. K. Bhojwani	International Journal of Ambient Energy	2017-2018	2162- 8246		<a href="https://sci-hub.se/10.1080/01430750.2017.1318784">https://sci-hub.se/10.1080/01430750.2017.1318784</a>	<a href="https://sci-hub.se/10.1080/01430750.2017.1318784">https://sci-hub.se/10.1080/01430750.2017.1318784</a>	Yes Listed in Scopus

36	Failure Analysis of bearing cup	SachinShelke, Pradnya Kosbe, D.Lande	International Journal of Innovative Research in Science, Engineering and Technology	2017-2018	2319-8753	<a href="http://www.ijirset.com/">http://www.ijirset.com/</a>	<a href="http://www.ijirset.com/upload/2014/june/59_Failure.pdf">http://www.ijirset.com/upload/2014/june/59_Failure.pdf</a>	Yes Listed in UGC
37	Three-Dimensional MRI Brain Image Analysis on Hadoop Platform	Jyoti S. Patil	International Conference on Intelligent Computing and Applications (pp.131-142)	2017-18	Springer Vol 1 2020- PP131-142	<a href="https://www.researchgate.net/publication/322102311_Three-Dimensional_MRI_Brain_Image_Analysis_on_Hadoop_Platform">https://www.researchgate.net/publication/322102311_Three-Dimensional_MRI_Brain_Image_Analysis_on_Hadoop_Platform</a>	<a href="https://www.researchgate.net/publication/322102311_Three-Dimensional_MRI_Brain_Image_Analysis_on_Hadoop_Platform">https://www.researchgate.net/publication/322102311_Three-Dimensional_MRI_Brain_Image_Analysis_on_Hadoop_Platform</a>	Yes Springer