



Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Department of Computer Science and Engineering

Patent and Publication Details A.Y. 2021-22

Table: Copyright

Sr.No	Name of faculty	Title of Work	Status
1	Prof A.K.Shahade	RESEARCH ISSUES IN MULTILINGUAL OPINION MINING	Published
2	Prof A.K.Shahade	MINING THE OPINIONS OF PATIENTS USING A NEW TWO PASS CLASSIFIER MODEL FOR ANALYZING DRUG SATISFACTION	Published
3	Prof A.K.Shahade	MULTILINGUAL OPINION MINING BASED ON DEEP LEARNING	Published
4	Prof P. V. Deshmukh	AN EFFECTIVE DATA HIDING MECHANISM FOR INCREASING EMBEDDING CAPACITY	Published

Table: Publication Data

Sr. No.	Name of Authors	Paper Title	Publication Details with ISSN / ISBN / Vol. / Issue / DOI / Year	International Journal / National Journal / Book Chapter / International Conference / National Conference	Indexing (SCI / Web of Science / Scopus / UGC CARE / Google Scholar / Other)	Paper Link
1	Prof. C. M. Mankar	An Optimization Framework of Adaptive Computing-plus-Communication for Multimedia Processing in Cloud: A Review	International Journal for Research in Applied Sciences and Engineering Technology, Paper ID: IJRASET42887.	International Journal	-	https://www.ijraset.com/research-paper/optimization-framework-of-adaptive-computing-plus-communication-for-multimedia-processing-in-cloud
2	Prof. C. M. Mankar	Diabetes Prediction Using AWS Sage Maker	Journal of Information and Computational Science, UGC-Care Group II Certified Journal, Volume 12, issue 5, May 2022.	International Journal	UGC CARE	https://joics.org/vol-12-issue-5-2022/ DOI:10.12733.JICS.2022.V12I05.5355 69.58034

3	Prof. C. M. Mankar	BART Model for Text Summarization: An Analytical Survey and Review	International Journal of Advanced Research in Science, Communication and Technology, Volume 2, Issue 5, May 2022, Certificate No:052022-A2021,	International Journal	-	https://ijarsct.co.in/Paper4035.pdf
4	Prof. V. S. Mahalle	A review on Sensitive data protection over wireless network under environmental noise	Journal of Information and Computational Science, Volume 11 issue 12, December 2021 ISSN No 1548-7741/web: joics.org	International Journal	-	DOI:10.12733.JICS.2021.V11I12.5355 69.37039 https://joics.org/vol-11-issue-12-2021/
5	Prof. V. S. Mahalle	Sensitive data protection power wireless network under environmental noise.	Journal of Information and Computational Science, Volume 11 issue 12, December 2021, ISSN No 1548-7741/web: joics.org	International Journal	-	DOI:10.12733.JICS.2021.V11I12.5355 69.37040 https://joics.org/vol-11-issue-12-2021/
6	Prof. K. P. Sable	Review on Sentimental Analysis of Marathi Language	Journal of Information and Computational Science, Volume 11 issue 12, May 2022,	International Journal	-	DOI:10.12733.JICS.2022.V12I05.5355 69.58020

			ISSN No 1548-7741/web: joics.org			https://joics.org/VOL-12-ISSUE-5-2022/
7	Prof. Jaikumar M. Patil	Machine Learning –Based Prediction of Big Mart Sales	Journal of Information and Computational Science, Volume 11 issue 12, May 2022, ISSN No 1548-7741/web: joics.org.	International Journal	-	https://joics.org/VOL-12-ISSUE-5-2022/ DOI:10.12733.JICS.2022.V12I05.535569.58032
8	Prof. J. M. Patil	Implementation Analysis of Data Classification Approach for Sentiment Classification	International Journal for Research in Applied Science & Engineering Technology, Volume 9, Issue VII, July 2021	International Journal	-	https://www.ijraset.com/fileserve.php?FID=36613
9	Prof. J. M. Patil	Classification Approach and Analysis for Predictive Social Emotion on User Review	International Journal for Research in Applied Science & Engineering Technology, Volume 9, Issue IV, April 2021	International Journal	-	https://www.ijraset.com/print-certificate.php?member=33584
10	Prof. P. V. Deshmukh	Sentiment Analysis of Customer Product Reviews	Journal of Information and Computational Science, Volume 11 issue 12, April	International Journal	-	DOI:10.12733.JICS.2022.V12I04.535569.56108

			2022, ISSN No 1548-7741/web: joics.org.			https://joics.org/VO L-12-ISSUE-4-2022/
11	Prof. P. V. Deshmukh	Effective Machine Learning Approach in Breast Cancer Detection	Journal of Information and Computational Science, Volume 12 issue 4, April 2022, ISSN No 1548-7741/web:joics.org.	International Journal	-	DOI:10.12733.JICS.2022.V12I04.535569.56084 https://joics.org/VO L-12-ISSUE-4-2022/
12	Prof. Aniket Shahade	Deep Neural Network Based Smart Attendance Monitoring System	Monitoring System in International Journal of Interdisciplinary Innovative Research & Development (IJIIRD)Volume 6 Issue 02,2022.	International Journal	-	http://ijiird.com/wp-content/uploads/060216.pdf
13	Prof. A. K. Shahade	Real time Hand Gesture Recognition System	International journal of advanced research in Science, Communication and Technology, Volume 2, Issue 5,May 2022.Certificate No 052022-A2084	International Journal	-	https://ijarsct.co.in/Paper4049.pdf
14	Prof. A. K. Shahade	E-Lib Digital Library Management System using Flutter and Dart	International journal of advanced research in Science, Communication and Technology, Volume 2, Issue 6,	International Journal	-	https://ijarsct.co.in/Paper4253.pdf

			May 2022.Certificate No 052022-A3239			
15	Prof. A. K. Shahade	A Comprehensive Survey on Smart Attendance Monitoring System	International journal of advanced research in Science, Communication and Technology, Volume 2, Issue 5, May 2022.Certificate No 052022-A2200	International Journal	-	https://ijarsct.co.in/ Paper4076.pdf
16	Prof.C.M.Mankar	ML Hybrid Approach for IntrusionDetection in Networks	IEEE IAS Global Conference on Emerging Technologies(Glob ConET-2022) held online during May 20- 22,2022.Certificate No.GlobConET/20 22/242	International Conference		
17	Prof. J. M. Patil	MLEDM: Hybrid Machine Learning Approach using Real Time Data Processing for Educational Data Mining	3rd International Conference on Content,Computing and Communication 2022	Book Chapter	Elsevier	
18	Prof. J. M. Patil	Literature Review :Educational Data Mining and Learning Analytics	International Conference on EMERGING TRENDS IN INTELLIGENT COMPUTING(ICE	International Conference	IEEE	

			TIC'21) on 23 to 24 December 2021.			
19	Prof. P. V. Deshmukh	A Review on Data Hiding Mechanism for Enhancing Embedding Capacity	Second International Conference on Sustainable Expert Systems pp 499–507	Book Chapter		
20	Prof. A. K. Shahade	systematic literature review on advancements and innovations done in Digital libraries through recent trending technologies	National Conference on Emerging Trends in Communication Engineering, Computing System and Applications(ETCE CSA2022) on 27 April 2022	National Conference		
21	Prof. P. V. Deshmukh	ML Hybrid Approach for Intrusion Detection in Networks	2022 IEEE IAS Global Conference on Emerging Technologies (GlobConET)	International Conference		IEEE