

**Department of Computer Engineering
International Journal - Scopus Indexed**

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10.	J. L. Bangare, N. Kittad, S. Hundekari, N. P. Sable, S. T. Shirkanade, and T. A. Dhaigude, “The Intersection of Technology and Public Health: Opportunities and Challenges,” <i>South East. Eur. J. Public Heal.</i> , vol. 21, no. Xxi, pp. 81–96, 2023.
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16	S. Barekar, “ CNN-CatBoost ensemble deep learning model for enhanced disease detection and classification of kidney disease”, Indonesian Journal of Electrical Engineering and Computer Science, March 2024 vol. 34, issue -1
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19	S. Barekar, “ Cybersecurity Technologies for Protecting Social Medical Data in Public Healthcare Environments”, South Eastern European Journal of Public Health, May 2024, Vol 23.
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1.	Mahendra Deore, Chhaya S. Gosavi , “File Content-based Malware Classification, Artificial Intelligence”, in Machine Learning and User Interface Design (2024) 1: 223. https://doi.org/10.2174/9789815179606124010014
2.	Varsha Pimprale, Dr. Sandhya Arora, Nutan Deshmukh, “ IoT Cloud Platforms: A Case Study in ThingSpeak IoT Platform” in Integration of Cloud Computing with Emerging Technologies, CRC press, 2023
3.	Sharayu Mirasdar, “ Graph of words model for Natural Language Processing” in Graph Learning and Network Science for NLP, Taylor and Francis, CRC press ,2022
4.	V.S.Pimprale,C.S.Gosavi, “Disease Prediction System Using Image Processing and Machine Learning in COVID-19”, in Designing User Interfaces With a Data Science Approach, IGI Global Publisher, A.N.Banubakode, IGI Global,2022
5.	P.A.Deshpande, S.AJahirabadkar, ”Low Resource Language Document Summarization: A Challenge”, in Data Science Techniques and Intelligent Applications ,P.V.Chavan, Taylor and Francis group, 2022
6.	C.S.Gosavi,M.A.Kamlakar,“Helmet Violation Detection for Law Enforcement using CCTV Camera Chapter 6”, in HCI and Beyond: Advances Towards Smart and Interconnected Environments(Part 2) , N.Thakur, Bentham Science ,2022
7.	C.S.Gosavi,P.A.Deshpande,“A Survey of Approaches for Facilitating Rich user Experience in Healthcare Domain”, in HCI and Beyond: Advances Towards Smart and Interconnected Environments(Part 1) , N.Thakur, Bentham Science ,2022
8.	C.S.Gosavi,“Applications of Human-Computer Interaction for Improving ERP Usability in Education Systems”, in HCI and Beyond: Advances Towards Smart and Interconnected Environments(Part 2) , N.Thakur, Bentham Science ,2022
9.	C.S.Gosavi, “ Social Network Mining, Analysis, and Research Trends: A Case Study”, in Designing User Interfaces With a Data Science Approach, A. Banubakode, IGI Publisher, 2022
10.	N.H.Deshmukh, “ Internet of Things – Essential IoT Business Guide with Different Case Studies (chapter-5)”, in Computing Technologies and Applications- Paving Path Towards Society 5.0, L.Malik, CRC Press Taylor and Francis, 2021
11.	S.A.Arora, P.Deokar, “Auto Scaling Techniques for Web Applications in the Cloud”, in Cloud computing Technologies for smart agricultural and healthcare,U.Shravankar, CRC Press Taylor and Francis, 2021
12.	N.P.Maitre, N.Hanumante,"Human Factors in Autonomous Driving Systems: A User Perspective", in Autonomous Driving and Advanced Driver-Assistance Systems (ADAS), L.Joseph, CRC Press, 2021