

### 3.4.4 Number of research papers published per teacher in the Journals as notified on UGC CARE list during the last five years (2019-2023)

#### 3.4.4.1: Number of research papers published in the Journals as notified on UGC website during the last five years (2019-2023)

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
A MapReduce-Based Approach for Fast Connected Components Detection from Large-Scale Networks	Sajid Yousuf Bhat, Muhammad Abulaish	Department of Computer Sciences	Big Data	2024			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=T-4U_uEAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=T-4U_uEAAAAJ:hqOjcs7Dif8C">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=T-4U_uEAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=T-4U_uEAAAAJ:hqOjcs7Dif8C</a>	
Weighted ensemble model for image classification	T Iqbal, MA Wani		International Journal of Information Technology 15 (2), 557-564	2023			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:OcBU2YAGkTUC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:OcBU2YAGkTUC</a>	
Skull stripping on multimodal brain MRI scans using thresholding and morphology	Sajid Y Bhat, Afnan Naqshbandi, Muhammad Abulaish	Department of Computer Sciences	The Imaging Science Journal	2023			<a href="https://www.tandfonline.com/doi/abs/10.1080/13682199.2023.2208923">https://www.tandfonline.com/doi/abs/10.1080/13682199.2023.2208923</a>	
Robust correlation estimation and UMAP assisted topological analysis of omics data for disease subtyping	Arif Ahmad Rather, Manzoor Ahmad Chachoo	Department of Computer Sciences	Computers in Biology and Medicine	2023			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:J_g5IzvAfSwC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:J_g5IzvAfSwC</a>	
RiRPSSP: A unified deep learning method for prediction of regular and irregular protein secondary structures	MA Sofi, MA Wani		Journal of Bioinformatics and Computational Biology 21 (01), 2350001	2023			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:ODE9OILHJdcC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:ODE9OILHJdcC</a>	
Predicting and Mitigating the Effect of Skewness on Credibility Assessment of Social Media Content Using Machine Learning: A Twitter Case Study	Shifaa Basharat, Saduf Afzal, Alwi M Bamhdi, Shozab Khurshid*, and Manzoor Chachoo	Department of Computer Sciences	International Journal of Computer Theory and Engineering	2023			<a href="https://www.ijcte.org/show-132-1644-1.html">https://www.ijcte.org/show-132-1644-1.html</a>	
Improving Scientific Literature Classification: A Parameter-Efficient Transformer-Based Approach	MM Ahanger, M Arif Wani		International journal of electrical and computer engineering systems 14 (10 ...	2023			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:OP4eGU-M3BUC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:OP4eGU-M3BUC</a>	
Gradient-Based Neural Architecture Search: A Comprehensive Evaluation	S Ali, MA Wani		Machine Learning and Knowledge Extraction 5 (3), 1176-1194	2023			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:F9fV5C73w3QC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:F9fV5C73w3QC</a>	
Deep learning based image steganography: A review	MA Wani, B Sultan		Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery 13 (3 ...	2023			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:yFnVuubrUp4C">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:yFnVuubrUp4C</a>	
Data Driven Designing of Convolutional Neural Networks Architectures for Image Classification.	SA Kawa, MA Wani		Engineering Letters 31 (2)	2023			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:HeT0ZceujKMC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:HeT0ZceujKMC</a>	
Attention Res-UNet: Attention Residual UNet With Focal Tversky	Rehman, A., Butt, M. A., & Zaman, M.	Department of Computer Science	International Journal of Decision Support System Technology (IJDSST)	2023	1941-6296		<a href="http://doi.org/10.4018/IJDSST.315756">http://doi.org/10.4018/IJDSST.315756</a>	

A systematic review of research dimensions towards dyslexia screening using machine learning	Tabassum Gull Jan, Sajad Mohammad Khan	Department of Computer Sciences	Journal of The Institution of Engineers (India): Series B	2023			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=LfJgm8AAAAJ&amp;sortBy=pubdate&amp;citation_for_view=LfJgm8AAAAJ:zYLM7Y9cAGgC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=LfJgm8AAAAJ&amp;sortBy=pubdate&amp;citation_for_view=LfJgm8AAAAJ:zYLM7Y9cAGgC</a>
A novel cell image fusion approach based on the collaboration of multilevel latent Low-Rank representation and the convolutional neural network	Ishfaq Majeed Sheikh, Manzoor Ahmad Chachoo	Department of Computer Sciences	Biomedical Signal Processing and Control	2023			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:RYcK_YIVTxYC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:RYcK_YIVTxYC</a>
A new framework for analyzing color models with generative adversarial networks for improved steganography	Bisma Sultan, M. Arif Wani	Department of Computer Sciences	Multimedia Tools and Applications	2023	1573-7721	<a href="https://link.springer.com/article/10.1007/s11042-023-14348-7">https://link.springer.com/article/10.1007/s11042-023-14348-7</a>	
A hybrid cell image segmentation method based on the multilevel improvement of data	Ishfaq Majeed Sheikh, Manzoor Ahmad Chachoo	Department of Computer Sciences	Tissue and Cell	2023			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:vV6vV6mYwMC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:vV6vV6mYwMC</a>
"Integrating Burr type testing effort functions in logistic reliability growth model with uncertainty factor."	Iqbal, Javaid, Nyla Manzoor, Avinash K. Shrivastava, and Ishfaq A. Malik.	Department of Computer Sciences	International Journal of System Assurance Engineering and Management	2023			<a href="https://link.springer.com/article/10.1007/s13198-023-02084-y">https://link.springer.com/article/10.1007/s13198-023-02084-y</a>
"Generalised multi release framework for fault determination with fault reduction factor."	Khurshid, Shozab, Avinash K. Shrivastava, and Javaid Iqbal.	Department of Computer Sciences	International Journal of Information and Computer Security	2023			<a href="https://www.inderscienceonline.com/doi/abs/10.1504/IJICS.2022.121296">https://www.inderscienceonline.com/doi/abs/10.1504/IJICS.2022.121296</a>
UMAP guided topological analysis of transcriptomic data for cancer subtyping	Arif Ahmed Rather , Manzoor Ahmad Chachoo	Department of Computer Sciences	International Journal of Information Technology	2022	1221–1228		<a href="https://link.springer.com/article/10.1007/s41870-022-01048-y">https://link.springer.com/article/10.1007/s41870-022-01048-y</a>
Smart Agricultural Practices using Machine Learning techniques For Rainfall Prediction: A case Study of Valkenburg station, Netherlands.	Razeef Mohd, Lone Faisal	Department of Computer Sciences	Mathematical Statistician and Engineering Applications	2022	2094-0343		<a href="https://www.philstat.org/index.php/MSEA/article/view/1517">https://www.philstat.org/index.php/MSEA/article/view/1517</a>
Segmentation of Satellite Images of Solar Panels Using Fast Deep Learning Model	M. Arif Wani, Tahir Mujtaba	Department of Computer Sciences	INTERNATIONAL JOURNAL of RENEWABLE ENERGY RESEARCH	2022	1309-0127		<a href="https://d1wqtxts1xzle7.cloudfront.net/83046099/pdf-with-cover-page-v2.pdf?Expires=1664520213&amp;Signature=GmgeSfTUoAKseG3Cf3xHnr~y--AjInhSt1ihvPzrtINq4oC0ylgybSmlhB2c0HpcHGj9SWBi750qFEjmWAe~6yrvTYccwsSdDkWYooJueSxuJgXiKrolziA4Wved5lPqB0waEtwNvwFC4XBP6i~Egcv9cZC-gTTXlMkQCScocJpLO7-t7Sk0qINTef97UY6E~NiusAd6MIDmNxmdMTbfCktHRum7ifBC~jEszzLKENW7OfSp1YncpU5TksDmYQPzob5rYIRKgyKAEr9qVKVQu4h6oHzvWSApsjQGJSSMvkg0RxUeHV662jeZ8e~0JCFqB6zd2wvBaJeaHYMT~5HA__&amp;Key-Pair-Id=APKAJLOHF5GGSLRBV4ZA">https://d1wqtxts1xzle7.cloudfront.net/83046099/pdf-with-cover-page-v2.pdf?Expires=1664520213&amp;Signature=GmgeSfTUoAKseG3Cf3xHnr~y--AjInhSt1ihvPzrtINq4oC0ylgybSmlhB2c0HpcHGj9SWBi750qFEjmWAe~6yrvTYccwsSdDkWYooJueSxuJgXiKrolziA4Wved5lPqB0waEtwNvwFC4XBP6i~Egcv9cZC-gTTXlMkQCScocJpLO7-t7Sk0qINTef97UY6E~NiusAd6MIDmNxmdMTbfCktHRum7ifBC~jEszzLKENW7OfSp1YncpU5TksDmYQPzob5rYIRKgyKAEr9qVKVQu4h6oHzvWSApsjQGJSSMvkg0RxUeHV662jeZ8e~0JCFqB6zd2wvBaJeaHYMT~5HA__&amp;Key-Pair-Id=APKAJLOHF5GGSLRBV4ZA</a>
Protein secondary structure prediction using data-partitioning combined with stacked convolutional neural networks and bidirectional gated recurrent units	Mukhtar Ahmad Sofi, M. Arif Wani	Department of Computer Sciences	International Journal of Information Technology volume	2022	2285–2295		<a href="https://link.springer.com/article/10.1007/s41870-022-00978-x">https://link.springer.com/article/10.1007/s41870-022-00978-x</a>
Protein secondary structure prediction using data-partitioning combined with stacked convolutional neural networks and bidirectional gated recurrent units	MA Sofi, MA Wani		International Journal of Information Technology 14 (5), 2285-2295	2022			<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:bKqednm6t2AC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;sortBy=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:bKqednm6t2AC</a>
OvSbChain: An Enhanced Snowball Chain Approach for Detecting Overlapping Communities in Social Graphs	Jayati Gulati, Muhammad Abulaish, Sajid Yousuf Bhat	Department of Computer Sciences	International Journal of Advanced Computer Science and Applications	2022			<a href="https://www.proquest.com/openview/c3f8fabb0beb0ec908ed65d8bfd15c0/1?pq-origsite=gscholar&amp;cbl=5444811">https://www.proquest.com/openview/c3f8fabb0beb0ec908ed65d8bfd15c0/1?pq-origsite=gscholar&amp;cbl=5444811</a>
OvSbChain: An Enhanced Snowball Chain Approach for Detecting Overlapping Communities in Social Graphs	Gulati, Jayati; Abulaish, Muhammad; Bhat, Sajid Yousuf.	Department of Computer Sciences	International Journal of Advanced Computer Science and Applications	2022	2158107X		<a href="https://www.proquest.com/openview/c3f8fabb0beb0ec908ed65d8bfd15c0/1?pq-origsite=gscholar&amp;cbl=5444811">https://www.proquest.com/openview/c3f8fabb0beb0ec908ed65d8bfd15c0/1?pq-origsite=gscholar&amp;cbl=5444811</a>
Modelling reliability growth for multi-version open source software considering varied testing and debugging factors	I Saraf, J Iqbal, AK Shrivastava	Department of Computer Sciences	Quality and Reliability Engineering International	2022			<a href="https://onlinelibrary.wiley.com/doi/abs/10.1002/qre.3048">https://onlinelibrary.wiley.com/doi/abs/10.1002/qre.3048</a>
Modelling and predicting software vulnerabilities using a sigmoid function.	Iqbal, J., Firdous, T., Shrivastava, A. K., & Saraf, I.	Department of Computer Sciences	International Journal of Information Technology,	2022			<a href="https://www.researchgate.net/publication/357954848_Modelling_and_predicting_software_vulnerabilities_using_a_sigmoid_function">https://www.researchgate.net/publication/357954848_Modelling_and_predicting_software_vulnerabilities_using_a_sigmoid_function</a>
Manifold learning based robust clustering of gene expression data for cancer subtyping	Arif Ahmed Rather , Manzoor Ahmad Chachoo	Department of Computer Sciences	Informatics in Medicine Unlocked	2022	2352-9148		<a href="https://www.sciencedirect.com/science/article/pii/S2352914822000570">https://www.sciencedirect.com/science/article/pii/S2352914822000570</a>
Liver lesion segmentation using deep learning models	A. Rehman, M. A. Butt, and M. Zaman	Department of Computer Science	Acadlore Transactions on AI and Machine Learning (ATAIML)	2022	2957-9562		<a href="https://doi.org/10.56578/ataiml010108">https://doi.org/10.56578/ataiml010108</a>
Lingual markers for automating personality profiling: background and road ahead	Mohmad Azhar Teli , Manzoor Ahmad Chachoo	Department of Computer Sciences	Journal of Computational Social Science	2022	2432-2725		<a href="https://link.springer.com/article/10.1007/s42001-022-00184-6">https://link.springer.com/article/10.1007/s42001-022-00184-6</a>

Grey wolf-based linear regression model for rainfall prediction	Razeef Mohd, Muheet Ahmed Butt, Majid Zaman Baba	Department of Computer Sciences	International Journal of Information Technologies and Systems Approach (IJTSA)	2022	1935-570X	<a href="https://www.igi-global.com/article/grey-wolf-based-linear-regression-model-for-rainfall-prediction/290004">https://www.igi-global.com/article/grey-wolf-based-linear-regression-model-for-rainfall-prediction/290004</a>
Generalised multi release framework for fault determination with fault reduction factor	Shozab Khurshid , Avinash K. Shrivastava and Javaid Iqbal	Department of Computer Sciences	International Journal of Information and Computer Security	2022	1744-1765	<a href="https://www.inderscienceonline.com/doi/abs/10.1504/IJICS.2022.121296">https://www.inderscienceonline.com/doi/abs/10.1504/IJICS.2022.121296</a>
Deep learning based image steganography: A review	M. Arif Wani, Bisma Sultan	Department of Computer Sciences	Wires: Data Mining and Knowledge Discovery	2022	1942-4795	<a href="https://wires">https://wires</a> 10.1002/widm.1481
An enforced non-negative matrix factorization based approach towards community detection in dynamic networks	S Bashir, MA Chachoo	Department of Computer Sciences	Научно-технический вестник информационных технологий, механики и оптики	2022		<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;sortby=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:RGFaLJdJmKc">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;sortby=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:RGFaLJdJmKc</a>
An enforced block diagonal low-rank representation method for the classification of medical image patterns	Ishafaq Majeed Sheikh, Manzoor Ahmad Chachoo	Department of Computer Sciences	International Journal of Information Technology	2022	1221-1228	<a href="https://link.springer.com/article/10.1007/s41870-021-00841-5">https://link.springer.com/article/10.1007/s41870-021-00841-5</a>
An efficient biomedical cell image fusion method based on the multilevel low rank representation	Ishafaq Majeed Sheikh, Manzoor Ahmad Chachoo, Arif Ahmed Rather	Department of Computer Sciences	International Journal of Information Technology	2022	1221-1228	<a href="https://link.springer.com/article/10.1007/s41870-022-01002-y">https://link.springer.com/article/10.1007/s41870-022-01002-y</a>
An Effective Intrusion Detection System Using	Faheem Saeed Masoodi, Iram Abrar	Department of	International Journal of Information	2022	1930-1650	<a href="https://www.igi-global.com/article/an-effective-intrusion-">https://www.igi-global.com/article/an-effective-intrusion-</a>
An Advanced Security Framework Scheme Based on SCSR for	Anwaar Ahmad Wani, Razeef	Department of	Proceedings of Second International	2022		<a href="https://link.springer.com/chapter/10.1007/978-981-19-0108-">https://link.springer.com/chapter/10.1007/978-981-19-0108-</a>
Segmentation of satellite images of solar panels using fast deep learning model	MA Wani, T Mujtaba		International Journal of Renewable Energy Research (IJRER) 11 (1), 31-45	2021		<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:NXb4pA-qfm4C">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:NXb4pA-qfm4C</a>
Novel PSSM-Based Approaches for Gene Identification using support vector machine	Heena Farooq Bhat, M. Arif Wani	Department of	International Journal of Information	2021	1938-7857	<a href="https://www.igi-global.com/article/gene-identification-using-support-vector-machine/290004">https://www.igi-global.com/article/gene-identification-using-support-vector-machine/290004</a>
Effort based software reliability model with fault reduction factor,	S Khurshid, AK Shrivastava,	Department of	International Journal of Information	2021		<a href="https://link.springer.com/article/10.1007/s41870-019-00286-x">https://link.springer.com/article/10.1007/s41870-019-00286-x</a>
Development of NARX Neural Network based Optimized Deep	Razeef Mohd, Abeena Azad, Nazir	Department of	Mathematical Statistician and	2021	2094-0343	<a href="https://philstat.org/index.php/MSEA/article/view/2054">https://philstat.org/index.php/MSEA/article/view/2054</a>
Automatic solar panel detection from high-resolution orthoimagery using deep learning segmentation networks	T Mujtaba, MA Wani		Deep Learning Applications, Volume 2, 101-122	2021		<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:foquWX3nUaYC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:foquWX3nUaYC</a>
"Effort-based fault detection and correction modelling for multi release of software."	Saraf, Iqra, Avinash K. Shrivastava, and Javaid Iqbal.	Department of Computer Sciences	International Journal of Information and Computer Security	2021		<a href="https://www.inderscienceonline.com/doi/abs/10.1504/IJICS.2021.114711">https://www.inderscienceonline.com/doi/abs/10.1504/IJICS.2021.114711</a>
"A fuzzy based local minima avoidance path planning in autonomous robots",	Tawseef Ahmed Teli, M Arif Wani,	Department of Computer Sciences	International Journal of Information Technology, vol 13 (1), pp. 33-40, 2021.	2021		
Towards a Secure IPv6 Auto-configuration	Shah JL and Bhat HF	Department of Computer Sciences	Information Security journal	2020	1939-3555	<a href="https://www.inderscienceonline.com/doi/abs/10.1080/19393555.2020.1716117">https://www.inderscienceonline.com/doi/abs/10.1080/19393555.2020.1716117</a>
Scaling density-based community detection to large-scale social networks via MapReduce framework	Muhammad Abulaish, Ishfaq Majid Bhat, Sajid Yousuf Bhat	Department of Computer Sciences	Journal of Intelligent & Fuzzy Systems	2020		<a href="https://content.iospress.com/articles/journal-of-intelligent-and-fuzzy-systems/ifs182765">https://content.iospress.com/articles/journal-of-intelligent-and-fuzzy-systems/ifs182765</a>
GWLM-NARX: Grey Wolf Levenberg-Marquardt-based neural network for rainfall prediction	Razeef Mohd, Muheet Ahmed Butt, Majid Zaman Baba	Department of Computer Sciences	Data technologies and applications	2020	2514-9288	<a href="https://www.emerald.com/insight/content/doi/10.1108/DTA-08-2019-0130/full/html">https://www.emerald.com/insight/content/doi/10.1108/DTA-08-2019-0130/full/html</a>
Exploring Agglomerative Spectral Clustering Technique Employed for Social Network Community Detection, A Survey	Shafia Bashir, Manzoor Ahmad Chachoo	Department of Computer Sciences	International Research Journal of Engineering and Technology (IRJET)	2020		<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:_kc_bZDykSQc">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:_kc_bZDykSQc</a>
Aspect based opinion mining of online reviews	Aamir Hilal, Manzoor Ahmad Chachoo	Department of Computer Sciences	Gedrag & Organisatie Review	2020		<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:k_IJM867U9cC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:k_IJM867U9cC</a>
ARTIFICIAL INTELLIGENCE BASED LEARNER ENGAGEMENT MODEL BASED ON PROSODIC INFORMATION FOR ONLINE EDUCATION DURING COVID- 19	Manzoor Ahmad	Department of Computer Sciences	Journal of Critical reviews	2020		<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:aqIVkmm33-oC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:aqIVkmm33-oC</a>
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<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:3fE2CSJlrl8C">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=iK9NpkcAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=iK9NpkcAAAAJ:3fE2CSJlrl8C</a>	yes
<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:ILKRHgRFtOwC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=5dHHqfQAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=pubdate&amp;citation_for_view=5dHHqfQAAAAJ:ILKRHgRFtOwC</a>	
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