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No. of publications only in WoS/SCOPUS/PuBMed (UGC CARE Category-II) listed journals in the assessment year

S.No.	Research Paper	Author Name	Dept.	Name of Journal	Year	ISSN No.	Research Paper Link	Type
1	Real-Time product quality assurance management Using Vision sensor and Convolutional Neural Networks	Dr. Chaitali Battacharya	DMS	International Conference on Data Processing and Networking (ICDPN-2024)	October, 2024	ICDPN-2024		Scopus . Springer LNNS Approved Conference (Indexed in Scopus, EI, WoS)
2	Cultural Distance and international Business: Investigating the Impact of Cultural Distance on International Business Operations and Performance	Dr. Chaitali Battacharya	DMS	Journal of World Business (https://www.sciencedirect.com/journal/journal-of-world-business)	30/09/2024;	Online ISSN: 1878-5573 Print ISSN: 1090-9516	DOI: https://doi.org/10.1016/j.jwb.2024.101589 ; CiteScore:16.5,Impact Factor: 8.9;	Scopus Elsevier Q1 Journal (https://www.sciencedirect.com/journal/journal-of-world-business);
3	A CNN-LSTM Hybrid Approach for Sentiment Analysis in Online Product Ranking with Probabilistic Linguistic Term Sets	Dr. Chaitali Battacharya	DMS	Linguistic and Philosophical Investigations (https://www.philolinginvestigations.com/index.php/journal)	Vol 23 (1), 2024	ISSN: 1841-2394, e-ISSN: 2471-0881	pp. 291–305 (https://www.philolinginvestigations.com/index.php/journal/article/view/73/22)	Scopus Elsevier Q1 Journal (https://www.scopus.com/sourceid/21100259593)
4	A Novel Approach for Enhancing Speech Processing Accuracy through Advanced Machine Learning Techniques	Dr. Chaitali Battacharya	DMS	Linguistic and Philosophical Investigations (https://www.philolinginvestigations.com/index.php/journal)	Vol 23 (1), 2024	ISSN: 1841-2394, e-ISSN: 2471-0881	pp. 248–260; https://www.philolinginvestigations.com/index.php/journal/article/view/66/18	Scopus Elsevier Q1 Journal (https://www.scopus.com/sourceid/21100259593)
5	A Novel Framework for Securing Healthcare Data with Blockchain: Machine Learning and NLP Approaches to Thyroid Cancer Detection and Hospital Business Management	Dr. Chaitali Battacharya	DMS	International Journal of INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING	10.07.2024,	ISSN No. 2147-6799	Vol. 12 No. 23s (2024) /IJISAE, 140–149 (https://ijisae.org/index.php/IJISAE/article/view/6605/5461)	Scopus Elsevier Q1, Cite Score 10 (https://ijisae.org/index.php/IJISAE); (Scopus link:- https://www.scopus.com/sourceid/21101021990)

6	The Impact of Financial Technology (FinTech) on Traditional Banking Systems	Dr. Ajay Kumar	DMS	European Economic Letters	Vol 14, Issue 3 (2024)	ISSN 2323-5233	http://eelet.org.uk	ABDC
7	Systematic literature review of artificial intelligence in human resource management research using bibliometric analysis	Dr.Bhoopendra Bharti	DMS	International Jornal of Work Innovation	2023	2582-2160	https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijwi	inderscience /scopus
8	Systematic Literature Review Of Artificial Intelligence In Human Resource Management Research Using Biblometric Analysis	Dr.Bhoopendra Bharti	DMS	International Jornal of Work Innovation	2023	171702	https://naac.tecna.in/wp-content/uploads/2024/10/Systematic-Literature-Review-Of-Artificial-Intelligence-In-Human-Resource-Management-Research-Using-Biblometric-Analysis.pdf	inder science /scopus
9	Evaluating Education's Impact on Workplace Readiness:A Metal-Analytical Examination	Dr.Sheenu Arora	DMS	Revista De Gestao Social Ambiental	2023	1981-982x	https://naac.tecna.in/wp-content/uploads/2024/10/Evaluating-Educations-Impact-on-Workplace-ReadinessA-Metal-Analytical-Examination.pdf	Scopus
10	Sustainable and environmental friendly production practices among the indian apparel designers	Dr.Sandeep Kumar	DMS	Journal of Statistics & Management Systems ISSN 0972-0510 (Print), ISSN 2169-0014 (Online) Vol. 26 (2023), No. 5, pp. 1185-1193	2023	0972-0510	https://tarupublications.com/doi/10.47974/JSMS-1171	abdc
11	Artificial Intelligence Powered Congestion Free Transportation System Through Extensive Simulation	Dr.Vinay Nassa	ICT	Journal of Machine and Computing	2024	2788–7669	https://anapub.co.ke/journals/jmc/jmc_pdf/2024/jmc_volume_4-issue_1/JMC202404024.pdf	Scopus
12	Development of Image Processing and AI Model for Drone Based Environmental Monitoring System	Dr.Vinay Nassa	ICT	Journal of Machine and Computing	2024	2788–7669	https://ouci.dntb.gov.ua/en/works/422KeeK4/	Scopus

13	Development of Smart Agriculture to detect the Arabica Coffee Leaf Disease using IAFSA based MSAB with Channel and Spatial Attention Network	Dr.Vinay Nassa	ICT	International Journal of Electrical and Electronics Research	2024	2347-470X	https://ijeer.forexjournal.co.in/archive/volume-12/ijeer-12bdf02.html	web of science
14	The Role of Leadership in Driving Organizational Change: A Comparative Analysis of Different Management Styles	Dr Chaitali Bhatta	Managemnt	European Economic Letters	2024	2323-5233	https://eelet.org.uk/index.php/journal/article/view/1888/1681	abdc
15	Python-based social science application' profiling and optimization on HPC systems using task and data parallelism	Dr.Vinay Nassa	ICT	The Scientific Temper	2024	0976-8653	https://scientifictemper.com/index.php/tst/article/view/705	Yes
16	Integrating machine learning and mathematical programming for efficient optimization of electric discharge machining technique	Dr.Vinay Nassa	ICT	The Scientific Temper	2024	0976-8653	https://scientifictemper.com/index.php/tst/article/view/618	web of science
17	Improving migration forecasting for transitory foreign tourists using an Esemble DNN-LSTM model	Dr. Vinay Nassa	ICT	Entertainment Computing	2024	1875-9521	https://eurekamag.com/research/094/073/094073608.php?srsId=AfmBOogVO-VH8HU5ZuqXj5vzzjeuU4Wvkl3sl9tu5QIAvyUbUrGJ1X2y	web of science
18	Impact Of Artificial Inteligence On Jobs	Ms. Sania Kukkar	ICT	Journal Of Survey in Fisheries Sciences	2024	2368-7487	https://sifisherliessciences.com/index.php/journal/article/view/1518/872	Scopus
19	Political Risk Management in International Business and Investments	Dr.Pushpa Rani	DMS	European Chemical Bulletin	2024	2063-5346	https://www.eurchembull.com/archives/volume-12/issue-9/16466	scopus
20	Indian Media in the Age of OTT: Navigating Challenges and Regulatory Necessities	Mr. Ashish Kumar	BAJMC	Journal of Informatics Education and Research	2024	ISSN: 1526-4726	https://jier.org/index.php/journal/article/view/1064	Abdc

21	A Novel Framework for Securing Healthcare Data with Blockchain: Machine Learning and NLP Approaches to Thyroid Cancer Detection and Hospital Business Management	Dr Ajay Kumar	DMS	Scopus Elsevier Q1, Cite Score 10 (https://ijisae.org/index.php/IJISAE); Scopus Elsevier Q1, Cite Score 10 ; (Scopus link:- https://www.scopus.com/sourcid/21101021990)	2024	10.07.2024, Vol. 12 No. 23s (2024) /IJISAE, 140–149	https://ijisae.org/index.php/IJISAE/article/view/6605	scopus
22	A Novel Approach for Enhancing Speech Processing Accuracy through Advanced Machine Learning Techniques	Dr Ajay Kumar	DMS	Scopus Q1 Journal (https://www.scopus.com/sourcid/21100259593)	2024	Vol 23 (1), 2024pp. 248–260;	https://www.philolinginvestigations.com/index.php/journal/article/view/66/18	scopus
23	Digital Media Access And User Integrated Content Impact On Brand Purchasing Intents For Sports Apparels In Delhi NCR	Dr sandeep kumar	DMS	Educational Administration: Theory and Practice	2024	https://kuey.net/index.php/kuey/index	https://kuey.net/index.php/kuey/article/view/1927/1035	scopus
24	A CNN-LSTM Hybrid Approach for Sentiment Analysis in Online Product Ranking with Probabilistic Linguistic Term Sets	Dr Ajay Kumar	DMS	Scopus Q1 Journal (https://www.scopus.com/sourcid/21100259593)	2024	Vol 23 (1), 2024pp. 291–305	https://www.philolinginvestigations.com/index.php/journal/article/view/73/22	scopus
25	Python-based social science application' profiling and optimization on HPC systems using task and data parallelism	Dr.Vinay Nassa	ICT	The Scientific Temper	2024	0976-8653	https://scientifictemper.com/index.php/tst/article/view/705	UGC Care II