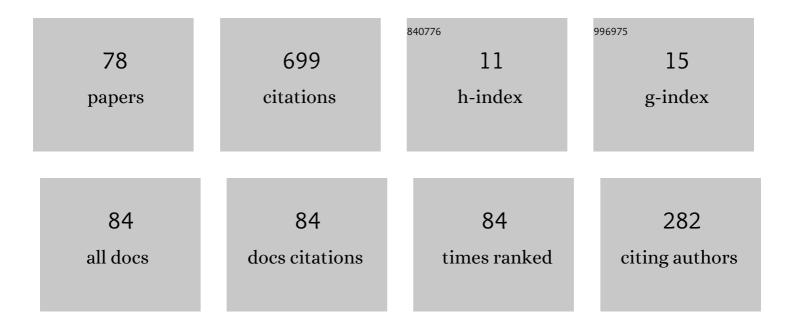
List of Publications by Year in descending order

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Πινακάρ Υλάλν

1 2 3	A detailed analysis of image and video forgery detection techniques. Visual Computer, 2023, 39, 813-833.   MiniNet: a concise CNN for image forgery detection. Evolving Systems, 2023, 14, 545-556.   Cyberbullying detection from tweets using deep learning. Kybernetes, 2022, 51, 2695-2711.   Heart Disease Prediction Using Hybrid Classification Methods. Advances in Intelligent Systems and Computing, 2022, , 565-573.	3.5 3.9 2.2	22 3 18
	Cyberbullying detection from tweets using deep learning. Kybernetes, 2022, 51, 2695-2711. Heart Disease Prediction Using Hybrid Classification Methods. Advances in Intelligent Systems and	2.2	
Q	Heart Disease Prediction Using Hybrid Classification Methods. Advances in Intelligent Systems and		18
0			
4		0.6	0
5	A Comprehensive Review on Image Synthesis with Adversarial Networks: Theory, Literature, and Applications. Archives of Computational Methods in Engineering, 2022, 29, 2685-2705.	10.2	11
6	Extractive text summarization using deep learning approach. International Journal of Information Technology (Singapore), 2022, 14, 2407-2415.	2.7	23
7	Qualitative Analysis of Text Summarization Techniques and Its Applications in Health Domain. Computational Intelligence and Neuroscience, 2022, 2022, 1-14.	1.7	11
8	Machine learning based approaches for age and gender prediction from tweets. Multimedia Tools and Applications, 2022, 81, 27799-27817.	3.9	2
9	A scalable approach for index compression using wavelet tree and LZW. International Journal of Information Technology (Singapore), 2022, 14, 2191-2204.	2.7	3
10	Web Page Ranking Using Web Mining Techniques: A Comprehensive Survey. Mobile Information Systems, 2022, 2022, 1-19.	0.6	6
11	Automatic Text Summarization for Hindi Using Real Coded Genetic Algorithm. Applied Sciences (Switzerland), 2022, 12, 6584.	2.5	12
12	Presentation Attack Detection Using Referential Quality Metrics and Minutiae Count. Wireless Personal Communications, 2022, 127, 3347-3361.	2.7	1
13	Question reformulation based question answering environment model. International Journal of Information Technology (Singapore), 2021, 13, 59-67.	2.7	2
14	Credit Card Fraud Detection Using K-Means and Fuzzy C-Means. Advances in Computational Intelligence and Robotics Book Series, 2021, , 216-240.	0.4	2
15	E-learning Methodologies: Fundamentals, technologies and applications. , 2021, , .		1
16	A novel approach to perform contextâ€based automatic spoken document retrieval of political speeches based on wavelet treeÂindexing. Multimedia Tools and Applications, 2021, 80, 22209-22229.	3.9	11
17	A comprehensive analysis of wavelet tree based indexing schemes in GIR systems. International Journal of Information Technology (Singapore), 2021, 13, 2227-2236.	2.7	0
18	Modeling Fingerprint Presentation Attack Detection Through Transient Liveness Factor-A Person Specific Approach. Traitement Du Signal, 2021, 38, 299-307.	1.3	2

#	Article	IF	CITATIONS
19	Microaneurysm detection using color locus detection method. Measurement: Journal of the International Measurement Confederation, 2021, 176, 109084.	5.0	16
20	Efficient transitive operations using binary indexed trees. International Journal of Information Technology (Singapore), 2021, 13, 1155-1163.	2.7	2
21	Particle Swarm Optimization for Punjabi Text Summarization. International Journal of Operations Research and Information Systems, 2021, 12, 1-17.	1.0	5
22	Wavelet Tree ensembles with Machine Learning and its classification. Journal of Physics: Conference Series, 2021, 1998, 012001.	0.4	1
23	Impediments to effective utilization of assistive technology for learning disabled. Technology and Disability, 2021, 33, 283-296.	0.6	1
24	Incremental Refinement of Page Ranking of Web Pages. International Journal of Information Retrieval Research, 2020, 10, 57-73.	0.7	2
25	A systematic review on page ranking algorithms. International Journal of Information Technology (Singapore), 2020, 12, 329-337.	2.7	15
26	Research Trends for Named Entity Recognition in Hindi Language. Lecture Notes on Data Engineering and Communications Technologies, 2020, , 223-248.	0.7	6
27	Image Enhancement: A Review. Advances in Intelligent Systems and Computing, 2020, , 347-355.	0.6	8
28	A Novel Convolutional Neural Network Based Model for Recognition and Classification of Apple Leaf Diseases. Traitement Du Signal, 2020, 37, 1093-1101.	1.3	15
29	Word Sense Based Hindi-Tamil Statistical Machine Translation. , 2020, , 410-421.		0
30	Age Group Prediction on Textual Data using Sentiment Analysis. , 2020, , .		1
31	Performance Evaluation of Methods for Mining Frequent Itemsets on Temporal Data. Lecture Notes on Data Engineering and Communications Technologies, 2020, , 910-917.	0.7	0
32	Assistive Technology for Preliminary Diagnosis of Learning Disability (LD) among Children. , 2019, , .		2
33	SWFQA Semantic Web Based Framework for Question Answering. International Journal of Information Retrieval Research, 2019, 9, 88-106.	0.7	1
34	Artificial Bee Colony-Based Influence Maximization Approach for Social Coding Portal GitHub. International Journal of Swarm Intelligence Research, 2019, 10, 34-47.	0.7	4
35	Lane-Finding Based on Structure Analysis of Lane and Computer Vision. , 2019, , .		0
36	GLCM Based Feature Extraction and Medical X-RAY Image Classification using Machine Learning Techniques. , 2019, , .		65

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37	Optimization of Hopfield networks for storage and recall: A decade Review. International Journal of Advanced Intelligence Paradigms, 2019, 1, 1.	0.3	0
38	Feature based leaf identification. , 2018, , .		8
39	A Multi-layered Outlier Detection Model for Resource Constraint Hierarchical MANET. , 2018, , .		2
40	A clustering-based recommendation engine for restaurants. International Journal of Advanced Intelligence Paradigms, 2018, 11, 272.	0.3	0
41	Lexicon-Based Approach to Sentiment Analysis of Tweets Using R Language. Communications in Computer and Information Science, 2018, , 154-164.	0.5	8
42	Online Food Court Payment System using Blockchain Technolgy. , 2018, , .		7
43	Decision Making for E-learners based on Learning Style, Personality, and Knowledge Level. , 2018, , .		1
44	Word Sense Based Hindi-Tamil Statistical Machine Translation. International Journal of Intelligent Information Technologies, 2018, 14, 17-27.	0.8	2
45	A proposed quantitative approach to classify brain MRI. International Journal of Systems Assurance Engineering and Management, 2017, 8, 577-584.	2.4	5
46	Efficient Textual Web Retrieval using Wavelet Tree. International Journal of Information Retrieval Research, 2016, 6, 16-29.	0.7	7
47	Aggregating evaluation using dynamic weighted intuitionistic fuzzy approach for concept sequencing in an e-learning system. International Journal of Mathematical Modelling and Numerical Optimisation, 2016, 7, 44.	0.2	1
48	Intuitionistic Group Decision Making to Identify the Status of Student's Knowledge Acquisition in E-Learning Systems. International Journal of Fuzzy System Applications, 2016, 5, 14-29.	0.7	3
49	Efficient Methods to Generate Inverted Indexes for IR. Advances in Intelligent Systems and Computing, 2016, , 431-440.	0.6	2
50	Intuitionistic fuzzy approach for adaptive presentation in an E-learning environment. , 2015, , .		4
51	Fuzzy approach to detect learning style using McCarthy model as a tool for e-learning system. , 2015, , .		3
52	An Improvised Extractive Approach to Hindi Text Summarization. Advances in Intelligent Systems and Computing, 2015, , 291-300.	0.6	19
53	Graph Based Technique for Hindi Text Summarization. Advances in Intelligent Systems and Computing, 2015, , 301-310.	0.6	15
54	Survey and Comparative Study on Statistical Tools for Medical Images. Advanced Science Letters, 2015, 21, 74-77.	0.2	6

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55	Proposed Algorithm to Blotch Grey Matter from Tumored and Non Tumored Brain MRI Images. Indian Journal of Science and Technology, 2015, 8, .	0.7	9
56	A Proposed Stratification Approach for MRI Images. Indian Journal of Science and Technology, 2015, 8, .	0.7	7
57	Wavelet Tree based Hybrid Geo-Textual Indexing Technique for Geographical Search. Indian Journal of Science and Technology, 2015, 8, .	0.7	7
58	NER for Hindi language using association rules. , 2014, , .		10
59	Performance evaluation of LSB and LSD in steganography. , 2014, , .		2
60	Sentiment analysis of twitter data using machine learning approaches and semantic analysis. , 2014, , .		227
61	Implementing Edge Detection for Medical Diagnosis of a Bone in Matlab. , 2013, , .		10
62	New methodology in GIR systems: Improving web document searching. , 2013, , .		0
63	Evaluation of semantic retrieval systems on the semantic web. Library Hi Tech, 2013, 31, 638-656.	5.1	3
64	Ontologies evaluation for a conceptual retrieval system of metadata schemes: Case study. , 2013, , .		1
65	A conceptual framework for E-learning. , 2013, , .		0
66	An Approach for Spatial Search Using SOLR. , 2013, , .		3
67	Optical Character Recognition for Hindi Language Using a Neural-network Approach. Journal of Information Processing Systems, 2013, 9, 117-140.	0.9	25
68	An Improved Approach to Ranking Web Documents. Journal of Information Processing Systems, 2013, 9, 217-236.	0.9	8
69	Image Query Based Search Engine Using Image Content Retrieval. , 2012, , .		3
70	Fuzzy logic approach for adaptive test sheet generation in e-learning. , 2012, , .		8
71	Search Results Optimization. Communications in Computer and Information Science, 2011, , 325-334.	0.5	0
72	A Novel Technique for Back-Link Extraction and Relevance Evaluation. International Journal of Computer Science and Information Technology, 2011, 3, 227-238.	0.6	3

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73	Users search trends on WWW and their analysis. , 2010, , .		3
74	Architecture for Parallel Crawling and Algorithm for Change Detection in Web Pages. , 2007, , .		0
75	Change Detection in Web Pages. , 2007, , .		Ο
76	An Intuitionistic Fuzzy Approach to Classify the User Based on an Assessment of the Learner's Knowledge Level in E-Learning Decision-Making. Journal of Information Processing Systems, 0, , .	0.9	1
77	An approach for fast compressed text matching and to avoid false matching using WBTC and wavelet tree. EAI Endorsed Transactions on Scalable Information Systems, 0, , 166717.	0.8	1
78	Spatial Ambiguities Optimization in GIR. EAI Endorsed Transactions on Scalable Information Systems, 0, , 164556.	0.8	0