

# S Vigneshwari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1752179/publications.pdf>

Version: 2024-02-01

30  
papers

191  
citations

1478505

6  
h-index

1372567

10  
g-index

37  
all docs

37  
docs citations

37  
times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Neural Network for Disease Detection in Rice Plant Using the Texture and Deep Features. Computer Journal, 2022, 65, 1812-1825.	2.4	33
2	Glaucoma detection using hybrid architecture based on optimal deep neuro fuzzy network. International Journal of Intelligent Systems, 2022, 37, 6305-6330.	5.7	2
3	An effective automated ontology construction based on the agriculture domain. ETRI Journal, 2022, 44, 573-587.	2.0	5
4	Intelligent Analysis for Wind Speed Forecasting Using Neural Networks. Lecture Notes in Electrical Engineering, 2021, , 521-530.	0.4	0
5	A Safety Stick for Elders. Lecture Notes in Electrical Engineering, 2021, , 513-520.	0.4	0
6	Smart Bus Management and Tracking System. Lecture Notes in Electrical Engineering, 2021, , 407-417.	0.4	1
7	Supporting Privacy Protection in Personalized Web Search. Lecture Notes in Electrical Engineering, 2021, , 565-574.	0.4	0
8	Face Recognition Based Attendance System and Emotion Classification. Lecture Notes in Electrical Engineering, 2021, , 625-634.	0.4	0
9	An Efficient DS-LSTM Ontology for Paddy - Agricultural Data Processing. , 2021, , .		0
10	Design of agricultural ontology based on levy flight distributed optimization and Naïve Bayes classifier. Sadhana - Academy Proceedings in Engineering Sciences, 2021, 46, 1.	1.3	2
11	Telemetry-Based Autonomous Drone Surveillance System. Lecture Notes in Electrical Engineering, 2021, , 419-427.	0.4	1
12	Machine Learning based Diabetes Prediction using Decision Tree J48. , 2020, , .		26
13	Automating Guide selection process of the Department through Web Application. , 2020, , .		0
14	PRSSDF: Page Rank Specific Student Discussion Forum. Lecture Notes in Electrical Engineering, 2020, , 1009-1020.	0.4	0
15	An Efficient Framework for Document Retrieval in Relationship Strengthened Personalized Ontologies. Advances in Intelligent Systems and Computing, 2019, , 735-742.	0.6	1
16	Automatic tumor segmentation using convolutional neural networks. , 2017, , .		13
17	Stiching large images by enhancing SURF and RANSAC Algorithm. , 2017, , .		2
18	Low cost automated facial recognition system. , 2017, , .		6

#	ARTICLE	IF	CITATIONS
19	Dissecting different strategies from dim scale to shading. , 2017, , .		0
20	Enhancing secured access of archives, ranking and safe seek in websearch. , 2016, , .		1
21	Instant answering for health care system by machine learning approach. , 2016, , .		2
22	Efficient mechanism for sharing private data in a secured manner. , 2016, , .		3
23	An enhanced system to identify mischievous social malwares on Facebook applications. , 2016, , .		3
24	A Framework for Group Decision Support System Using Cloud Database for Broadcasting Earthquake Occurrences. Advances in Intelligent Systems and Computing, 2016, , 611-615.	0.6	6
25	Social Information Retrieval Based on Semantic Annotation and Hashing upon the Multiple Ontologies. Indian Journal of Science and Technology, 2015, 8, 103.	0.7	26
26	Personalized Cross Ontological Framework for Secured Document Retrieval in the Cloud. The National Academy of Sciences, India, 2015, 38, 421-424.	1.3	10
27	SEFOS: Semantic enriched fuzzy based ontological integration of web data tables. , 2015, , .		7
28	A novel approach for personalizing the web using user profiling ontologies. , 2012, , .		8
29	An ontological approach for effective knowledge engineering. , 2012, , .		1
30	An approach to personalize the web using XML based ontologies. , 2012, , .		2