

# and Mohd Hanafi Ahmad Hijazi

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

652  
citations

840585

11  
h-index

713332

21  
g-index

51  
all docs

51  
docs citations

51  
times ranked

560  
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial speech detection using image-based features and random forest classifier. IAES International Journal of Artificial Intelligence, 2022, 11, 161.	0.6	2
2	Seroprevalence of COVID-19 and Psychological Distress among Front Liners at the Universiti Malaysia Sabah Campus during the Third Wave of COVID-19. International Journal of Environmental Research and Public Health, 2022, 19, 6840.	1.2	1
3	Study of B40 Schoolchildren Lifestyles and Academic Performance using Association Rule Mining. Annals of Emerging Technologies in Computing, 2021, 5, 60-68.	1.0	3
4	COVID-19 Detection Using Integration of Deep Learning Classifiers and Contrast-Enhanced Canny Edge Detected X-Ray Images. IT Professional, 2021, 23, 51-56.	1.4	13
5	A survey on presentation attack detection for automatic speaker verification systems: State-of-the-art, taxonomy, issues and future direction. Multimedia Tools and Applications, 2021, 80, 32725-32762.	2.6	16
6	A survey on 802.11 MAC industrial standards, architecture, security & supporting emergency traffic: Future directions. Journal of Industrial Information Integration, 2021, 24, 100225.	4.3	17
7	Fusion of Moment Invariant Method and Deep Learning Algorithm for COVID-19 Classification. Big Data and Cognitive Computing, 2021, 5, 74.	2.9	11
8	A survey on the architecture, application, and security of software defined networking: Challenges and open issues. Internet of Things (Netherlands), 2020, 12, 100289.	4.9	61
9	A Survey of Deep Learning for Lung Disease Detection on Medical Images: State-of-the-Art, Taxonomy, Issues and Future Directions. Journal of Imaging, 2020, 6, 131.	1.7	55
10	Ensemble deep learning for tuberculosis detection. Indonesian Journal of Electrical Engineering and Computer Science, 2020, 17, 1014.	0.7	4
11	Tuberculosis detection using deep learning and contrastenhanced canny edge detected X-Ray images. IAES International Journal of Artificial Intelligence, 2020, 9, 713.	0.6	5
12	The State of the Art of Software Defined Networking (SDN) Issues in Current Network Architecture and a Solution for Network Management Using the SDN. International Journal of Technology Diffusion, 2019, 10, 33-48.	0.2	12
13	Ensemble deep learning for tuberculosis detection using chest X-ray and canny edge detected images. IAES International Journal of Artificial Intelligence, 2019, 8, 429.	0.6	30
14	Modified framework for sarcasm detection and classification in sentiment analysis. Indonesian Journal of Electrical Engineering and Computer Science, 2019, 13, 1175.	0.7	5
15	A Performance Comparison of Feature Selection Methods for Sentiment Classification. Lecture Notes in Electrical Engineering, 2018, , 21-30.	0.3	1
16	A survey on Proof of Retrievability for cloud data integrity and availability: Cloud storage state-of-the-art, issues, solutions and future trends. Journal of Network and Computer Applications, 2018, 110, 75-86.	5.8	57
17	Performance Efficiency Analysis on Slepian-Wolf based Proof of Retrievability and Its Variants for Cloud Storage. , 2018, , .		0
18	Exploring Edge-Based Segmentation Towards Automated Skin Lesion Diagnosis. Advanced Science Letters, 2018, 24, 1095-1099.	0.2	2

#	ARTICLE	IF	CITATIONS
19	Malware Classification Using Ensemble Classifiers. <i>Advanced Science Letters</i> , 2018, 24, 1172-1176.	0.2	4
20	Mechanism for Sarcasm Detection and Classification in Malay Social Media. <i>Advanced Science Letters</i> , 2018, 24, 1388-1392.	0.2	3
21	Visualization of Context-Based Keyword Pattern Cluster Analysis on Tacit Knowledge Among Officer Cadets at Universiti Pertahanan Nasional Malaysia (UPNM). <i>Advanced Science Letters</i> , 2018, 24, 1550-1554.	0.2	2
22	An Optimization Approach Towards a Proof of Retrievability Scheme for Cloud Storage. <i>Advanced Science Letters</i> , 2018, 24, 1812-1816.	0.2	1
23	A Review on Complex Event Processing in RFID System. <i>International Journal on Advanced Science, Engineering and Information Technology</i> , 2018, 8, 1154.	0.2	1
24	Bandwidth management using software defined network and comparison of the throughput performance with traditional network. , 2017, , .		18
25	Natural language processing based features for sarcasm detection: An investigation using bilingual social media texts. , 2017, , .		25
26	Partial binary encoding for Slepian-Wolf Based Proof of Retrievability. , 2017, , .		1
27	Bias aware lexicon-based Sentiment Analysis of Malay dialect on social media data: A study on the Sabah Language. , 2016, , .		4
28	Electroencephalography (EEG) Based Control in Assistive Mobile Robots: A Review. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016, 121, 012017.	0.3	11
29	Crossover-first differential evolution for improved global optimization in non-uniform search landscapes. <i>Progress in Artificial Intelligence</i> , 2015, 3, 129-134.	1.5	1
30	A new model of application response time for VoIP over WLAN and fixed WiMAX. , 2015, , .		10
31	A Review on Feature Selection Methods for Sentiment Analysis. <i>Advanced Science Letters</i> , 2015, 21, 2952-2956.	0.2	7
32	A Performance Comparison of Statistical and Machine Learning Techniques in Learning Time Series Data. <i>Advanced Science Letters</i> , 2015, 21, 3037-3041.	0.2	11
33	A Review on the Ensemble Framework for Sentiment Analysis. <i>Advanced Science Letters</i> , 2015, 21, 2957-2962.	0.2	8
34	Clustering Bilingual Documents Using Various Clustering Linkages Coupled with Different Proximity Measurement Techniques. <i>Advanced Science Letters</i> , 2015, 21, 3308-3312.	0.2	0
35	A Genetic Algorithm Based Clustering Ensemble Approach to Learning Relational Databases. <i>Advanced Science Letters</i> , 2015, 21, 3313-3317.	0.2	0
36	Continuous Dynamic Bayesian Network for gene regulatory network modelling. , 2014, , .		2

#	ARTICLE	IF	CITATIONS
37	A Rule-Based Named-Entity Recognition for Malay Articles. Lecture Notes in Computer Science, 2013, , 288-299.	1.0	10
38	Age-Related Macular Degeneration Screening Using Data Mining Approaches. , 2013, , .		1
39	Automated "Disease/No Disease" Grading of Age-Related Macular Degeneration by an Image Mining Approach. , 2012, 53, 8310.		73
40	Data mining techniques for the screening of age-related macular degeneration. Knowledge-Based Systems, 2012, 29, 83-92.	4.0	36
41	Retinal Image Classification for the Screening of Age-Related Macular Degeneration. , 2011, , 325-338.		15
42	Time Series Case Based Reasoning for Image Categorisation. Lecture Notes in Computer Science, 2011, , 423-436.	1.0	4
43	Retinal image classification using a histogram based approach. , 2010, , .		12
44	Image Classification Using Histograms and Time Series Analysis: A Study of Age-Related Macular Degeneration Screening in Retinal Image Data. Lecture Notes in Computer Science, 2010, , 197-209.	1.0	6
45	Self-adaptive population sizing for a tune-free differential evolution. Soft Computing, 2009, 13, 709-724.	2.1	55
46	Fast lane detection with Randomized Hough Transform. , 2008, , .		22
47	Harnessing mutational diversity at multiple levels for improving optimization accuracy in G3-PCX. , 2007, , .		3
48	Empirical testing on 3-Parents Differential Evolution (3PDE) for unconstrained function optimization. , 2007, , .		0
49	Data Mining for AMD Screening: A Classification Based Approach. International Journal of Simulation: Systems, Science and Technology, 0, , .	0.0	1