Nor Aniza Binti Abdullah

List of Publications by Year
in descending order

46 papers	1,215 citations	687363 13 h-index	552781 26 g-index
49 all docs	49 docs citations	49 times ranked	997 citing authors

#	Article	IF	Citations
1	Challenges in the online component of blended learning: A systematic review. Computers and Education, 2020, 144, 103701.	8.3	444
2	Learning materials recommendation using good learners' ratings and content-based filtering. Educational Technology Research and Development, 2010, 58, 711-727.	2.8	97
3	How Learners' Interactions Sustain Engagement: A MOOC Case Study. IEEE Transactions on Learning Technologies, 2017, 10, 475-487.	3.2	91
4	Halal Products on Twitter: Data Extraction and Sentiment Analysis Using Stack of Deep Learning Algorithms. IEEE Access, 2019, 7, 83354-83362.	4.2	57
5	Sentiment analyses of multilingual tweets on halal tourism. Tourism Management Perspectives, 2020, 34, 100658.	5.2	56
6	A Personalized Group-Based Recommendation Approach for Web Search in E-Learning. IEEE Access, 2018, 6, 34166-34178.	4.2	53
7	Building an E-learning Recommender System Using Vector Space Model and Good Learners Average Rating. , 2009, , .		42
8	Quantitative magnetic resonance imaging and radiogenomic biomarkers for glioma characterisation: a systematic review. British Journal of Radiology, 2018, 91, 20170930.	2.2	39
9	Measuring learner's performance in e-learning recommender systems. Australasian Journal of Educational Technology, 2010, 26, .	3.5	38
10	A review on Deep Learning approaches for low-dose Computed Tomography restoration. Complex & Intelligent Systems, 2023, 9, 2713-2745.	6.5	34
11	A Systematic Mapping Study of the Empirical MOOC Literature. IEEE Access, 2019, 7, 124809-124827.	4.2	31
12	Personalisation of MOOCs - The State of the Art. , 2015, , .		29
13	Detecting opinion spams through supervised boosting approach. PLoS ONE, 2018, 13, e0198884.	2.5	20
14	An Approach for Scaffolding Students Peer-Learning Self-Regulation Strategy in the Online Component of Blended Learning. IEEE Access, 2021, 9, 30721-30738.	4.2	18
15	Personalisation in MOOCs: A Critical Literature Review. Communications in Computer and Information Science, 2016, , 152-168.	0.5	14
16	Maximizing Information of Multimodality Brain Image Fusion Using Curvelet Transform with Genetic Algorithm. , 2014, , .		13
17	Is simple sequencing simple adaptive hypermedia?. , 2003, , .		12
18	A Framework for Optimal Worker Selection in Spatial Crowdsourcing Using Bayesian Network. IEEE Access, 2020, 8, 120218-120233.	4.2	10

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19	Augmenting SCORM manifests with adaptive links. , 2004, , .		9
20	Challenges and Recommended Solutions in Multi-Source and Multi-Domain Sentiment Analysis. IEEE Access, 2019, 7, 144957-144971.	4.2	9
21	Eliciting Auxiliary Information for Cold Start User Recommendation: A Survey. Applied Sciences (Switzerland), 2021, 11, 9608.	2.5	9
22	Examining what people tweet in relation to halal cosmetics-related topics. Cogent Arts and Humanities, 2020, 7, 1724593.	1.0	8
23	Students and teachers' challenges of using technology in blended learning environments. , 2020, , .		8
24	A Toolkit Design Framework for Authoring Multimedia Game-Oriented Educational Content. , 2008, , .		7
25	Content-Based Image Retrieval Based on Electromagnetism-Like Mechanism. Mathematical Problems in Engineering, 2013, 2013, 1-10.	1.1	6
26	Jawi Character Speech-to-Text Engine Using Linear Predictive and Neural Network for Effective Reading. , 2009, , .		5
27	Performance evaluation of the combination of Compacted Dither Pattern Codes with Bhattacharyya classifier in video visual concept depiction. Multimedia Tools and Applications, 2011, 54, 263-289.	3.9	5
28	Invariant properties of a locally salient dither pattern with a spatial-chromatic histogram. , 2013, , .		5
29	The future of social entrepreneurship: modelling and predicting social impact. Internet Research, 2022, 32, 640-653.	4.9	5
30	InNetGAN: Inception Network-Based Generative Adversarial Network for Denoising Low-Dose Computed Tomography. Journal of Healthcare Engineering, 2021, 2021, 1-20.	1.9	5
31	Local region-based ACM with fractional calculus for boundary segmentation in images with intensity inhomogeneity. Malaysian Journal of Computer Science, 2016, 29, 124-144.	0.8	5
32	Deep learned compact binary descriptor with a lightweight network-in-network architecture for visual description. Visual Computer, 2021, 37, 275-290.	3.5	4
33	Machine learning in emotional intelligence studies: a survey. Behaviour and Information Technology, 2022, 41, 1485-1502.	4.0	4
34	A real-time personalization service for SCORM. , 2005, , .		3
35	Analysis of Video Content in Multi Codec Formats with Compacted Dither Coding. , 2008, , .		3
36	Conventional video shot segmentation to semantic shot segmentation. , 2011, , .		3

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37	Calibration checklist to use in an automated pedagogical evaluation process of web based E-Learning. , 2013, , .		3
38	Neural Fiber Integrity in High- Versus Low-Grade Glioma using Probabilistic Fiber Tracking. Academic Radiology, 2021, 28, 1721-1732.	2.5	3
39	Reduction of syntactic video data clustering complexity in processing with compacted dither coding. , 2008, , .		2
40	Compacted Dither Pattern Codes versus Principal Component Analysis in video visual depiction. , 2010, , .		2
41	An authoring toolkit design for educational game content. , 2008, , .		1
42	A framework for designing a personalised web-based search assistant tool for eLearning. , 2017, , .		1
43	Evaluation of best fit video visual classifier for Compacted Dither Pattern Codes. , 2009, , .		0
44	Semantic visual search with feature space reduction. , 2010, , .		0
45	Spatio concept relation accompanied interface to bridge semantic gap of video search and retrieval. , 2012, , .		0
46	Binary Morphological Model in Refining Local Fitting Active Contour in Segmenting Weak/Missing Edges. , 2012, , .		0