

Adidah Lajis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5466416/publications.pdf>

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19
papers

193
citations

1684188

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h-index

1588992

8
g-index

19
all docs

19
docs citations

19
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review on Energy Consumption Optimization Techniques in IoT Based Smart Building Environments. Information (Switzerland), 2019, 10, 108.	2.9	79
2	The effect of automatic assessment on novice programming: Strengths and limitations of existing systems. Computer Applications in Engineering Education, 2018, 26, 2328-2341.	3.4	35
3	Dynamic User Preference Parameters Selection and Energy Consumption Optimization for Smart Homes Using Deep Extreme Learning Machine and Bat Algorithm. IEEE Access, 2020, 8, 204744-204762.	4.2	24
4	A Rule-Based Method for Cognitive Competency Assessment in Computer Programming Using Bloom's Taxonomy. IEEE Access, 2019, 7, 64663-64675.	4.2	14
5	A Deep Neural Network Model for the Detection and Classification of Emotions from Textual Content. Complexity, 2022, 2022, 1-12.	1.6	13
6	Proposed Assessment Framework Based on Bloom Taxonomy Cognitive Competency. , 2018, , .		8
7	Bloom's taxonomy: A beneficial tool for learning and assessing students' competency levels in computer programming using empirical analysis. Computer Applications in Engineering Education, 2020, 28, 1628-1640.	3.4	5
8	Text Data Preparation in RapidMiner for Short Free Text Answer in Assisted Assessment. , 2018, , .		3
9	Web GIS Based Information Visualization for Pest Infection: A Case Study of Rice Plantation. Asian Journal of Plant Sciences, 2016, 15, 109-114.	0.4	3
10	NL Scoring Technique for the Assessment of Learners' Understanding. , 2010, , .		2
11	NL scoring and Bloom competency test. , 2012, , .		2
12	Assessing learner's understanding via node-link analysis: An information theory approach. , 2008, , .		1
13	Assessment of Learner's Understanding: An Experimental Result. , 2009, , .		1
14	Part-of-Speech in a Node-Link Scoring Techniques for Assessing Learners' Understanding. Procedia, Social and Behavioral Sciences, 2011, 27, 131-139.	0.5	1
15	Development of Android Application for Pest Infestation Early Warning System. , 2018, , .		1
16	Data Selection in the Assessment of Higher Order Thinking Skills: Focus on Cognitive Competency. , 2018, , .		1
17	Modelling learners' understanding through node-link analysis and scoring. , 2010, , .		0
18	Competency assessment of short free text answers. , 2014, , .		0

#	ARTICLE	IF	CITATIONS
19	Impact of big data congestion in IT: an adaptive knowledge-based bayesian network. International Journal of Electrical and Computer Engineering, 2020, 10, 2031.	0.7	0