

Nurbiha A Shukor

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

372
citations

840776

11
h-index

839539

18
g-index

33
all docs

33
docs citations

33
times ranked

255
citing authors

#	ARTICLE	IF	CITATIONS
1	The Benefits of Learning Analytics to Higher Education Institutions: A Scoping Review. <i>International Journal of Emerging Technologies in Learning</i> , 2021, 16, 4-15.	1.3	13
2	Students' Perception on Using Edmodo as Collaborative Problem-based Learning Platform. , 2021, , .		2
3	A managerial perspective on institutions' administration readiness to diffuse blended learning in higher education: Concept and evidence. <i>Journal of Research on Technology in Education</i> , 2020, 52, 37-64.	6.5	32
4	Predictors of blended learning deployment in institutions of higher learning: theory of planned behavior perspective. <i>International Journal of Information and Learning Technology</i> , 2020, 37, 179-196.	2.3	16
5	Exploring the role of blended learning for teaching and learning effectiveness in institutions of higher learning: An empirical investigation. <i>Education and Information Technologies</i> , 2019, 24, 3433-3466.	5.7	66
6	Online interaction in social learning environment towards critical thinking skill: A framework. <i>Journal of Technology and Science Education</i> , 2019, 9, 4.	1.2	22
7	Using Learning Analytics to Improve MOOC Instructional Design. <i>International Journal of Emerging Technologies in Learning</i> , 2019, 14, 6.	1.3	26
8	Online Tools for Collaborative Learning to Enhance Students Interaction. , 2019, , .		0
9	Students'™ Understanding on Transferring Molecular Formula to Structural Formula: The Difficulties and Solutions. <i>Advanced Science Letters</i> , 2018, 24, 4070-4073.	0.2	1
10	The Pattern of Physics Problem Solving Between More Successful and Less Successful from Metacognitive Perspective. <i>Advanced Science Letters</i> , 2018, 24, 8476-8479.	0.2	3
11	Chemistry Literacy Achievement Among Malaysian Students. <i>Advanced Science Letters</i> , 2018, 24, 4478-4482.	0.2	0
12	Challenges in Integrating BLOSSOMS in Malaysia's STEM Education System. <i>Systems Research and Behavioral Science</i> , 2017, 34, 304-306.	1.6	1
13	Chemistry Modelling Skills: Students'™ Understanding on Chemical Representations at the Microscopic Level. <i>Advanced Science Letters</i> , 2017, 23, 8127-8130.	0.2	1
14	Investigating Chemical Literacy Achievement Among High-Achiever Students in Malaysia. <i>Advanced Science Letters</i> , 2017, 23, 8425-8427.	0.2	1
15	Chemistry Modelling Skills: Students'™ Understanding on Transferring Simple Molecule to Model Drawing. <i>Advanced Science Letters</i> , 2017, 23, 8259-8263.	0.2	0
16	Using computer-based scaffolding to improve students' reasoning skills in collaborative learning. , 2016, , .		0
17	Using peer scaffolding to enhance students' reasoning skills in online collaborative learning. , 2016, , .		2
18	Observation System for Assessment of Learning Engagement in Various Pedagogies. , 2015, , .		1

#	ARTICLE	IF	CITATIONS
19	A preliminary study on socially shared regulation during online collaborative mathematics learning. , 2015, , .		2
20	An Integrated Model to Implement Contextual Learning with Virtual Learning Environment for Promoting Higher Order Thinking Skills in Malaysian Secondary Schools. International Education Studies, 2015, 8, .	0.6	10
21	USING RESPONSE SYSTEM THROUGH VOTING IN PEER INSTRUCTION FOR LEARNING SUSTAINABILITY. Jurnal Teknologi (Sciences and Engineering), 2015, 77, .	0.4	3
22	Enhancing collaborative reasoning skills in online learning. , 2015, , .		3
23	The Effects of GeoGebra on Students Achievement. Procedia, Social and Behavioral Sciences, 2015, 172, 208-214.	0.5	65
24	An Examination of Online Learning Effectiveness Using Data Mining. Procedia, Social and Behavioral Sciences, 2015, 172, 555-562.	0.5	33
25	Using Automatic Detection to Identify Students' Learning Style in Online Learning Environment – Meta Analysis. , 2014, , .		1
26	Enriching STEM curriculums with integration of MIT BLOSSOMS and Higher Order Thinking Skills (HOTS). , 2014, , .		2
27	A Predictive Model to Evaluate Studentsâ€™ Cognitive Engagement in Online Learning. Procedia, Social and Behavioral Sciences, 2014, 116, 4844-4853.	0.5	23
28	The Design of a Computer-Supported Collaborative Learning Environment that Promotes Interaction. , 2014, , .		1
29	Pattern of reflection in learning Authoring System through blogging. Computers and Education, 2013, 69, 356-368.	8.3	13
30	The Development of Active Learning Website for Learning Science. International Journal of Machine Learning and Computing, 2013, , 284-286.	0.6	0
31	Web-Based Simulation Learning Framework to Enhance Studentsâ€™ Critical Thinking Skills. Procedia, Social and Behavioral Sciences, 2012, 64, 372-381.	0.5	25
32	A Theoretical Framework for Assessing Studentsâ€™ Cognitive Engagement through Computer-supported Collaborative Learning. International Journal of Machine Learning and Computing, 2012, , 654-657.	0.6	3