

Nurul Farhana Binti Jumaat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4600834/publications.pdf>

Version: 2024-02-01

34
papers

199
citations

1478505

6
h-index

1281871

11
g-index

34
all docs

34
docs citations

34
times ranked

144
citing authors

#	ARTICLE	IF	CITATIONS
1	Instructional Scaffolding in Online Learning Environment: A Meta-analysis. , 2014, , .		48
2	Project-Based Learning from Constructivism Point of View. <i>Advanced Science Letters</i> , 2017, 23, 7904-7906.	0.2	25
3	Learning analytics experience among academics in Australia and Malaysia: A comparison. <i>Australasian Journal of Educational Technology</i> , 2018, 34, .	3.5	17
4	A Framework of Metacognitive Scaffolding in Learning Authoring System Through Facebook. <i>Journal of Educational Computing Research</i> , 2016, 54, 619-659.	5.5	16
5	Integrating Project Based Learning Environment into the Design and Development of Mobile Apps for Learning 2D-Animation. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 103, 526-533.	0.5	10
6	Active Learning Using Digital Smart Board to Enhance Primary School Studentsâ€™ Learning. <i>International Journal of Interactive Mobile Technologies</i> , 2019, 13, 4.	1.2	9
7	Facebook as a Platform of Social Interactions for Meaningful Learning. <i>International Journal of Emerging Technologies in Learning</i> , 2019, 14, 151.	1.3	9
8	Does the Use of Smart Board Increase Studentsâ€™ Higher Order Thinking Skills (HOTS)? . <i>IEEE Access</i> , 2021, 9, 1833-1854.	4.2	8
9	Knowledge Construction Process in Open Learning System among Technical and Vocational Education and Training (TVET) Practitioners. <i>Journal of Technical Education and Training</i> , 2019, 11, .	0.4	7
10	The Conceptual Framework of Online Problem-Based Learning Towards Problem-Solving Ability and Programming Skills. , 2019, , .		6
11	Depicting Studentsâ€™ Social Presence on Social Networking Site in Course-Related Interaction. <i>SAGE Open</i> , 2020, 10, 215824401989909.	1.7	6
12	Studentsâ€™ Types of Online Interaction through Facebook Discussion. <i>Procedia, Social and Behavioral Sciences</i> , 2013, 97, 353-360.	0.5	5
13	Land cover change mapping using high resolution satellites and unmanned aerial vehicle. <i>IOP Conference Series: Earth and Environmental Science</i> , 0, 169, 012076.	0.3	5
14	Relationship between Teachers' Self-Efficacy and Instructional Strategies Applied among Secondary School Teachers in Implementing STEM Education. , 2018, , .		4
15	The Relationship between Knowledge and Attitude towards Technology Gadget Usage with Studentsâ€™ Socio-Emotions Development. <i>International Journal of Interactive Mobile Technologies</i> , 2018, 12, 152.	1.2	3
16	Applying alternative method to evaluate online problem-solving skill inventory (OPSI) using Rasch model analysis. <i>Educational Studies</i> , 2023, 49, 644-666.	2.4	3
17	A SYSTEMATIC REVIEW ON THE IMPACT OF PEER TUTORING STRATEGY IN LINEAR ALGEBRA AMONG POLYTECHNIC STUDENTS. <i>Journal of Critical Reviews</i> , 2020, 7, .	0.1	3
18	Metacognitive Scaffolding to Support Students , Learning Authoring System Subject. , 2015, , .		2

#	ARTICLE	IF	CITATIONS
19	Facebook as a platform for academic-related discussion and its impact on students success. , 2016, , .		2
20	Using Active Learning with Smart Board to Enhance Primary School Students' Higher Order Thinking Skills in Data Handling. Universal Journal of Educational Research, 2020, 8, 4421-4432.	0.2	2
21	Investigating Studentâ€™s Cognitive Engagement, Motivation and Cognitive Retention in Learning Management System. International Journal of Emerging Technologies in Learning, 2022, 17, 184-200.	1.3	2
22	Effectiveness of Mobile Assisted Language Learning towards Studentsâ€™ Achievement and Motivation in Learning English Prepositions. , 2019, , .		1
23	Studentsâ€™ Preferences of m-Learning Applications in Higher Education: A Review. Advanced Science Letters, 2018, 24, 2858-2861.	0.2	1
24	Improving Spatial Visualization Skills in Educational Settings. Indian Journal of Public Health Research and Development, 2019, 10, 1808.	0.0	1
25	Need-analysis of Interactive Games of Reading Literacy for Slow Learners. Universal Journal of Educational Research, 2019, 7, 101-108.	0.2	1
26	Pupilâ€™s Behaviour Pattern and Non-Routine Mathematical Problem-Solving Strategy based on Multiple Intelligences. Journal of Advanced Research in Dynamical and Control Systems, 2020, 12, 466-485.	0.2	1
27	Polytechnic Students' Mathematical Thinking Processes in Linear Algebra: A Qualitative Approach. Universal Journal of Educational Research, 2020, 8, 3946-3957.	0.2	1
28	An Evaluation of the Online Social Learning Environment Instrument (OSLEI) Using Rasch Model Analysis. SAGE Open, 2022, 12, 215824402211040.	1.7	1
29	LEARNING ENGLISH VOCABULARY USING WEB-BASED LEITNER BOX WITH SOCIAL NETWORK. Jurnal Teknologi (Sciences and Engineering), 2015, 77, .	0.4	0
30	Critical success factors to improve interactions in online social learning environment. , 2016, , .		0
31	The Relationship Between Self-Determination Emotional Intelligence Towards Achievement Motivation in Mathematics. , 2019, , .		0
32	Mirror-mirror on the Wall, Which Teachers Use Educational Technology in Mathematics Classroom-Malaysians or South Koreans?. , 2019, , .		0
33	Technical and Implementation Issues in Reading Literacy Interactive Games. International Journal of Engineering and Advanced Technology, 2019, 8, 1154-1158.	0.3	0
34	Specific Nature of Spatial Awareness Formation of the Bachelor of Technical Higher Education Institution of Ukraine During the Basic Course. Journal of Technical Education and Training, 2020, 12, .	0.4	0