

Nor Hasniza Ibrahim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8352450/publications.pdf>

Version: 2024-02-01

21
papers

87
citations

1937685

4
h-index

1588992

8
g-index

21
all docs

21
docs citations

21
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing students' HOTS in laboratory educational activity by using concept map as an alternative assessment tool. <i>Chemistry Education Research and Practice</i> , 2017, 18, 849-874.	2.5	25
2	Conceptual and Procedural Knowledge in Problem Solving. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 56, 416-425.	0.5	22
3	Does the Use of Smart Board Increase Students's™ Higher Order Thinking Skills (HOTS)?. <i>IEEE Access</i> , 2021, 9, 1833-1854.	4.2	8
4	Enhancing students' geometrical thinking levels through Van Hiele's phase-based Geometer's Sketchpad-aided learning. , 2015, , .		4
5	Effects of Concept Mapping in Laboratory Learning Activities to Generate Students's™ Higher Order Thinking Skills in Electrolysis. <i>Advanced Science Letters</i> , 2017, 23, 2779-2782.	0.2	4
6	Designing Mobile Learning Communication Aid as an Android App. <i>Advanced Science Letters</i> , 2016, 22, 4023-4027.	0.2	3
7	A Review of Literature in Mobile Learning: A New Paradigm in Teaching and Learning Pedagogy for Now and Then. <i>Advanced Science Letters</i> , 2017, 23, 7416-7419.	0.2	3
8	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
9	Mastery of Scientific Argumentation on the Concept of Neutralization in Chemistry: A Malaysian Perspective. <i>Malaysian Journal of Learning and Instruction</i> , 2015, , 85-101.	0.7	3
10	AREDAPPS: Mobile Augmented Reality Development and Learning Framework Based on Augmented Reality Technology for Engineering Drawing Course. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2022, , 322-335.	0.3	3
11	AR Module for Learning Changes of Matter in Chemistry. <i>International Journal of Interactive Mobile Technologies</i> , 2021, 15, 72-88.	1.2	3
12	Developing A Unified Model of Teaching Computational Thinking. , 2018, , .		2
13	Impact of Service Learning from the Perspectives of UTM Undergraduate and Postgraduate Students. <i>Advanced Science Letters</i> , 2018, 24, 12-14.	0.2	2
14	UM Chemistry Module based on Pedagogical Content Knowledge in chemical bonding topic. , 2014, , .		1
15	Concept Map: Alternative Assessment Tool in Laboratory Learning of Electrolysis. <i>Advanced Science Letters</i> , 2016, 22, 4216-4220.	0.2	1
16	Arts and Science Stream Students's™ Mathematical Problem Solving Strategies and Perspectives. , 2018, , .		0
17	Behaviours of Students When Solving the Assessment of Programme for International Student Assessment (PISA) Mathematical Problems. , 2018, , .		0
18	Effect of Inductive Teaching Method To Improve Science Process Skills In Electrochemistry. , 2019, , .		0

#	ARTICLE	IF	CITATIONS
19	Malaysian Teachersâ€™ Selection of Heuristics in Teaching Mathematics. Advanced Science Letters, 2018, 24, 2218-2220.	0.2	0
20	DOES Sketchup Make Improve Studentsâ€™ Visual-Spatial Skills?. IEEE Access, 2022, 10, 13936-13953.	4.2	0
21	Home fertilizer teaching module for Aborigine people. International Journal of Evaluation and Research in Education, 2022, 11, 972.	0.7	0