

Wahyudin

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45
papers

94
citations

5
h-index

8
g-index

48
ext. papers

137
ext. citations

0.2
avg, IF

3.14
L-index

#	Paper	IF	Citations
45	Analysis of elementary student's mathematical connection and communication ability. <i>Journal of Physics: Conference Series</i> , 2020 , 1521, 032092	0.3	2
44	Statistical literacy of undergraduate students in Indonesia: survey studies. <i>Journal of Physics: Conference Series</i> , 2020 , 1521, 032050	0.3	1
43	Analysis of elementary student's mathematical connection and communication ability. <i>Journal of Physics: Conference Series</i> , 2020 , 1521, 032001	0.3	1
42	Operation sense in algebra of junior high school students through an understanding of distributive law. <i>Journal of Physics: Conference Series</i> , 2020 , 1521, 032003	0.3	1
41	Relationship between intelligence quotient, gender, learning outcomes and geometry thinking levels. <i>Journal of Physics: Conference Series</i> , 2020 , 1521, 032031	0.3	
40	Relationship between mathematical creative thinking ability and student's achievement in gender perspective. <i>Journal of Physics: Conference Series</i> , 2020 , 1521, 032039	0.3	0
39	The correlation among students' response in apply problem based learning and cognitive conflict strategy to improve critical thinking skills and curiosity attitude based on academic level. <i>Journal of Physics: Conference Series</i> , 2020 , 1521, 032034	0.3	0
38	Ethnomatematics : how does cigugur traditional community use palintangan on farming. <i>Journal of Physics: Conference Series</i> , 2019 , 1265, 012025	0.3	1
37	A path analysis model of students' statistics achievement. <i>Journal of Physics: Conference Series</i> , 2019 , 1282, 012016	0.3	
36	Investigation of critical mathematical thinking ability, visual thinking and self-efficacy students' in trigonometry. <i>Journal of Physics: Conference Series</i> , 2019 , 1157, 032130	0.3	
35	Conceptual understanding and mathematical disposition of college student through Concrete-Representational-Abstract approach (CRA). <i>Journal of Physics: Conference Series</i> , 2019 , 1157, 042124	0.3	2
34	Implementation of rigorous mathematical thinking approach to analyze the students' ability of algebraic thinking and understanding concept and mathematical habits of mind. <i>Journal of Physics: Conference Series</i> , 2019 , 1157, 042085	0.3	1
33	Imitative and creative reasoning for mathematical problem solving (in context horticultural agribusiness). <i>Journal of Physics: Conference Series</i> , 2019 , 1157, 042092	0.3	1
32	Improving Students' Mathematical Problem Posing Ability Using PACE Model. <i>Journal of Physics: Conference Series</i> , 2019 , 1315, 012007	0.3	2
31	Creative thinking ability based on learning styles reviewed from mathematical communication skills. <i>Journal of Physics: Conference Series</i> , 2019 , 1315, 012066	0.3	1
30	Exploration of ethnomatematics on the kampung naga indigenous peoples. <i>Journal of Physics: Conference Series</i> , 2019 , 1315, 012072	0.3	1
29	Application of problem-based learning assisted intelligent learning media to improve the cognitive aspects of students. <i>Journal of Physics: Conference Series</i> , 2019 , 1280, 032028	0.3	

28	Mathematical connection ability of deaf student in completing social arithmetic tests. <i>Journal of Physics: Conference Series</i> , 2019 , 1280, 042012	0.3	2
27	Instrument design of students self-regulated learning in statistics course. <i>Journal of Physics: Conference Series</i> , 2019 , 1280, 042021	0.3	
26	Improving Students' mathematical creative thinking ability through problem-based learning. <i>Journal of Physics: Conference Series</i> , 2019 , 1280, 042024	0.3	
25	Enhancing students' mathematical synthesis ability by superitem learning model. <i>Journal of Physics: Conference Series</i> , 2019 , 1280, 042030	0.3	
24	The van hiele levels of geometric of students in first semester reviewed from gender. <i>Journal of Physics: Conference Series</i> , 2019 , 1280, 042034	0.3	1
23	Development of instructional media game education on integral and differential calculus. <i>Journal of Physics: Conference Series</i> , 2019 , 1280, 042049	0.3	
22	Hearing-impaired student ability to solve the problem in math. <i>Journal of Physics: Conference Series</i> , 2019 , 1321, 022111	0.3	0
21	Mathematically gifted student's ways of thinking on fractions. <i>Journal of Physics: Conference Series</i> , 2019 , 1280, 042015	0.3	
20	Teachers' perspective on the application of information and communication technology (ICT) in mathematics learning. <i>Journal of Physics: Conference Series</i> , 2019 , 1321, 022107	0.3	
19	Mobile learning to improve mathematics teachers mathematical competencies. <i>Journal of Physics: Conference Series</i> , 2018 , 948, 012049	0.3	3
18	Improving students' creative mathematical reasoning ability students through adversity quotient and argument driven inquiry learning. <i>Journal of Physics: Conference Series</i> , 2018 , 948, 012005	0.3	21
17	Watson-Glaser's Critical Thinking Skills. <i>Journal of Physics: Conference Series</i> , 2018 , 1028, 012094	0.3	5
16	The System of Inventory Forecasting in PT. XYZ by using the Method of Holt Winter Multiplicative. <i>IOP Conference Series: Materials Science and Engineering</i> , 2018 , 288, 012152	0.4	
15	Remembering the hindu festivities mathematically by the balinese using integer operations and least common multiple. <i>Journal of Physics: Conference Series</i> , 2018 , 1008, 012057	0.3	
14	Development of cyberblog-based intelligent tutorial system to improve students learning ability algorithm. <i>Journal of Physics: Conference Series</i> , 2018 , 1013, 012157	0.3	0
13	The enhancement of spatial levels reviewed from students' cognitive styles. <i>Journal of Physics: Conference Series</i> , 2018 , 1028, 012093	0.3	4
12	Student's conceptions and geometry problem-solving of the distance in cube. <i>Journal of Physics: Conference Series</i> , 2018 , 1132, 012033	0.3	3
11	Ethnomathematics: The use of multiple linier regression $Y = b_1 X_1 + b_2 X_2 + e$ in traditional house construction Saka Roras in Songan Village. <i>Journal of Physics: Conference Series</i> , 2018 , 948, 012076	0.3	0

10	Analysing categories of mathematical proficiency based on Kilpatrick opinion in junior high school. <i>Journal of Physics: Conference Series</i> , 2018 , 1132, 012052	0.3	0
9	Table-sized matrix model in fractional learning. <i>Journal of Physics: Conference Series</i> , 2018 , 1013, 012110	0.3	0.3
8	Introducing geometry concept based on history of Islamic geometry. <i>Journal of Physics: Conference Series</i> , 2018 , 948, 012040	0.3	
7	The Increase of Critical Thinking Skills through Mathematical Investigation Approach. <i>Journal of Physics: Conference Series</i> , 2017 , 812, 012067	0.3	6
6	Effects of Cooperative Learning STAD on Mathematical Communication Ability of Elementary School Student. <i>Journal of Physics: Conference Series</i> , 2017 , 895, 012090	0.3	1
5	Improving primary students mathematical literacy through problem based learning and direct instruction. <i>Educational Research and Reviews</i> , 2017 , 12, 212-219	0.4	22
4	The Integration of technology in teaching mathematics. <i>Journal of Physics: Conference Series</i> , 2017 , 943, 012020	0.3	4
3	Effectiveness of discovery learning model on mathematical problem solving 2017 ,		1
2	A development of cloud-based PHP learning system 2017 ,		1
1	Application of Taguchi method and ANOVA in the optimization of dyeing process on cotton knit fabric to reduce re-dyeing process. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017 , 109, 012023	0.3	6