

# Toto Nusantara

## List of Publications by Year in descending order

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48  
papers

149  
citations

1307594

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h-index

1474206

9  
g-index

49  
all docs

49  
docs citations

49  
times ranked

79  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Graph Thinking in Solving Mathematical Problems Naturally. Participatory Educational Research, 2022, 9, 118-135.	0.8	0
2	Statistical Reasoning Process of Students in Decision Making Using Commognitive Framework. Acta Scientiae, 2022, 24, 63-88.	0.3	0
3	Journal writing assessment to improve computational thinking ability. AIP Conference Proceedings, 2021, , .	0.4	0
4	Anti Fuzzy Line Graphs. Journal of Physics: Conference Series, 2021, 1783, 012097.	0.4	1
5	On Vertice and Edge Regular Anti Fuzzy Graphs. Journal of Physics: Conference Series, 2021, 1783, 012098.	0.4	2
6	The Statistical Creative Framework in Descriptive Statistics Activities. International Journal of Instruction, 2021, 14, 591-608.	1.3	7
7	Identifying Studentsâ€™ Mathematical Argumentation Competence in Solving Cubes and Pyramid Problems. Journal of Physics: Conference Series, 2021, 1933, 012118.	0.4	1
8	An Assessment of Teachersâ€™ Readiness for Online Teaching. Journal of Physics: Conference Series, 2021, 1933, 012117.	0.4	4
9	Exploring the Argumentation Skills of Prospective Teachers based on Commognitive Approach using Moodle LMS. TEM Journal, 2021, , 1370-1376.	0.7	1
10	Argumentasi Siswa Dalam Pembuktian Konjektur. Jurnal Ilmiah Pendidikan Matematika, 2021, 10, 284.	0.3	0
11	Addendum: Susanto, H.; Karjanto, N.; Zulkarnain; Nusantara, T.; Widjanarko, T. Soliton and Breather Splitting on Star Graphs from Tricrystal Josephson Junctions. Symmetry 2019, 11, 271. Symmetry, 2020, 12, 1151.	2.2	0
12	The construction of explicit warrant derived from implicit warrant in mathematical proof. AIP Conference Proceedings, 2020, , .	0.4	1
13	On Ramsey (P4, P4) â€˜minimal graphs for small-order. AIP Conference Proceedings, 2020, , .	0.4	4
14	Product of complete, strong, null, and regular fuzzy graphs. AIP Conference Proceedings, 2020, , .	0.4	4
15	Factors of length ratio and mass at chaos of double pendulum system. AIP Conference Proceedings, 2020, , .	0.4	0
16	The ability of studentsâ€™ visual thinking in solving integral problems. Journal of Physics: Conference Series, 2019, 1157, 032090.	0.4	2
17	The construction of studentâ€™ thinking transformation: from simple connectivity to productive. Journal of Physics: Conference Series, 2019, 1157, 032094.	0.4	0
18	Scaffolding trajectory: depicting teacherâ€™s thinking. Journal of Physics: Conference Series, 2019, 1157, 042097.	0.4	0

#	ARTICLE	IF	CITATIONS
19	The timing of scaffolding characteristics in mathematics learning. IOP Conference Series: Earth and Environmental Science, 2019, 243, 012105.	0.3	1
20	Studentsâ€™ mathematical conviction in Mathematics proof. IOP Conference Series: Earth and Environmental Science, 2019, 243, 012133.	0.3	0
21	Studentsâ€™ mental model in solving the patterns of generalization problem. IOP Conference Series: Earth and Environmental Science, 2019, 243, 012144.	0.3	4
22	An Application of Flipped Classroom in Mathematics Teacher Education Programme. International Journal of Interactive Mobile Technologies, 2019, 13, 68.	1.2	7
23	Differential problems with different type solutions of mathematics educationâ€™s students. Journal of Physics: Conference Series, 2019, 1175, 012144.	0.4	0
24	Exploring prospective student teacher's question on mathematics teaching practice. Journal of Technology and Science Education, 2019, 9, 228.	1.2	3
25	Studentsâ€™ characteristics of studentsâ€™ obstacles in understanding the definition of a function. IOP Conference Series: Earth and Environmental Science, 2019, 243, 012134.	0.3	4
26	Soliton and Breather Splitting on Star Graphs from Tricrystal Josephson Junctions. Symmetry, 2019, 11, 271.	2.2	8
27	Junior high school studentâ€™s strategy in partial formal correspondence relationship generalization. Journal of Physics: Conference Series, 2019, 1157, 032081.	0.4	0
28	The use of ethnomathematics at arfak (west papua, indonesia): the representation of lines on rumah kaki seribu construction. IOP Conference Series: Earth and Environmental Science, 2019, 243, 012069.	0.3	0
29	On the properties of anti fuzzy graph magic labeling. AIP Conference Proceedings, 2019, , .	0.4	4
30	On the properties of bipolar anti fuzzy graph magic labeling. AIP Conference Proceedings, 2019, , .	0.4	5
31	Different types of product of anti fuzzy graph. AIP Conference Proceedings, 2019, , .	0.4	5
32	PROBLEM SOLVING IN THE CONTEXT OF COMPUTATIONAL THINKING. Infinity, 2019, 8, 109.	0.3	11
33	Characteristics of Studentsâ€™ Cognitive Conflict in Solving a Problem Based on Information Processing Theory. International Journal of Learning, Teaching and Educational Research, 2019, 18, 76-88.	0.6	9
34	A Commognitive Framework: The Process of Solving Mathematical Problems of Middle School Students. International Journal of Learning, Teaching and Educational Research, 2019, 18, 89-102.	0.6	7
35	Global conjecturing process in pattern generalization problem. Journal of Physics: Conference Series, 2018, 1008, 012060.	0.4	7
36	Structuring studentsâ€™ analogical reasoning in solving algebra problem. IOP Conference Series: Materials Science and Engineering, 2018, 296, 012029.	0.6	11

#	ARTICLE	IF	CITATIONS
37	Identification of Students Errors in Solving Indirect Analogical Problems Based on Analogical Reasoning Components. Journal of Physics: Conference Series, 2018, 1028, 012154.	0.4	3
38	Critical Thinking Disposition: Students Skeptic in Dealing with Ill-Logical Mathematics Problem. International Journal of Instruction, 2018, 11, 635-648.	1.3	7
39	Defragmentation of Student's Thinking Structures in Solving Mathematical Problems based on CRA Framework. Journal of Physics: Conference Series, 2018, 1028, 012150.	0.4	4
40	Analysis of the Student's Argumentation based on the level of Ability: Study on the Process of Mathematical Proof. Journal of Physics: Conference Series, 2018, 1028, 012156.	0.4	3
41	How do the Undergraduate Students Use an Example in Mathematical Proof Construction: A Study based on Argumentation and Proving Activity. International Electronic Journal of Mathematics Education, 2018, 13, .	0.7	12
42	Identification Metacognitive Failure on Mathematics Problem Solving. , 2018, , .		0
43	Exploring local plausible reasoning: the case of inequality tasks. Journal of Physics: Conference Series, 2017, 943, 012002.	0.4	4
44	FRACTIONAL INTEGRAL OPERATOR ON WEIGHTED NON-HOMOGENEOUS GENERALIZED MORREY SPACES. Far East Journal of Mathematical Sciences, 2015, 97, 689-699.	0.0	0
45	Large variations in NLS bi-soliton wave groups. Optical and Quantum Electronics, 2001, 33, 499-512.	3.3	3
46	COUPLED BRIGHT SOLITONS IN A DOUBLE MODE OPTICAL FIBER. Journal of Nonlinear Optical Physics and Materials, 2001, 10, 153-161.	1.8	0
47	Fractional integral operator on weighted non-homogeneous Morrey spaces. International Journal of Mathematical Analysis, 0, 7, 3081-3095.	0.3	0
48	Adams-type inequality for weighted non-homogeneous quasi metric space. International Journal of Mathematical Analysis, 0, 8, 2293-2301.	0.3	0