

# Muhtarom Muhtarom

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1832725/publications.pdf>

Version: 2024-02-01

12  
papers

49  
citations

1684188

5  
h-index

1720034

7  
g-index

12  
all docs

12  
docs citations

12  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	EXAMINING PROSPECTIVE TEACHERS' BELIEF AND PEDAGOGICAL CONTENT KNOWLEDGE TOWARDS TEACHING PRACTICE IN MATHEMATICS CLASS: A CASE STUDY. <i>Journal on Mathematics Education</i> , 2019, 10, 185-202.	0.9	18
2	Improving Mechanical Engineering Students' Achievement in Calculus through Problem-based Learning. <i>Universal Journal of Educational Research</i> , 2019, 7, 2729-2733.	0.2	9
3	Consistency and inconsistency of prospective teachers' beliefs in mathematics, teaching, learning and problem solving. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	7
4	Capturing Prospective Teachers' Beliefs about Mathematical Problem Solving. <i>Universal Journal of Educational Research</i> , 2020, 8, 2100-2107.	0.2	6
5	THE EFFECTIVENESS OF REALISTIC MATHEMATICS EDUCATION TO IMPROVE STUDENTS' MULTI-REPRESENTATION ABILITY. <i>Infinity</i> , 2019, 8, 21.	0.3	5
6	Metacognitive ability of male students: difference impulsive-reflective cognitive style. <i>Journal of Physics: Conference Series</i> , 2018, 983, 012118.	0.4	2
7	Teachers' and students' beliefs in mathematics at State Senior High School 5 Semarang. <i>Jurnal Riset Pendidikan Matematika</i> , 2018, 5, 64-72.	0.3	1
8	Exploring senior high school student's abilities in mathematical problem posing. <i>Journal of Research and Advances in Mathematics Education</i> , 2020, 5, 69-79.	1.2	1
9	The 5th Seminar Nasional Matematika dan Pendidikan Matematika (SENATIK) 2020. <i>Journal of Physics: Conference Series</i> , 2020, 1663, 011001.	0.4	0
10	PROFILE OF PROSPECTIVE TEACHERS' MATHEMATICAL COMMUNICATION ABILITY REVIEWED FROM ADVERSITY QUOTIENT. <i>Infinity</i> , 2020, 10, 93.	0.3	0
11	Social Behavior of Early Childhood Through Playing Beams Activity. <i>Jurnal Obsesi</i> , 2021, 6, 40-46.	1.2	0
12	Climber Prospective Teacher: Relationship Beliefs and Mathematics Teaching Practice. <i>Al-Jabar: Jurnal Pendidikan Matematika</i> , 2020, 11, 83-92.	0.3	0