

Abrahim Burak Ölmez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4756269/publications.pdf>

Version: 2024-02-01

14
papers

46
citations

2258059

3
h-index

1872680

6
g-index

15
all docs

15
docs citations

15
times ranked

26
citing authors

#	ARTICLE	IF	CITATIONS
1	Preservice teachers'™ understandings of division and ratios in forming proportional relationships. <i>Mathematics Education Research Journal</i> , 2023, 35, 689-713.	1.7	0
2	Teachers'™ Attention to and Flexibility with Referent Units. <i>International Journal of Science and Mathematics Education</i> , 2022, 20, 1123-1139.	2.5	4
3	Characterizing reasoning about fraction arithmetic of middle grades teachers in three latent classes. <i>Mathematical Thinking and Learning</i> , 2021, 23, 225-253.	1.2	6
4	Virtual Agents for Real Teachers: Applying AI to Support Professional Development of Proportional Reasoning. <i>Proceedings of the ... International Florida Artificial Intelligence Research Society Conference</i> , 2021, 34, .	0.3	2
5	Item Response Models in Psychometrika and Psychometric Textbooks. <i>Frontiers in Education</i> , 2020, 5, .	2.1	1
6	Validation of the Math Anxiety Scale with the Rasch Measurement Model. <i>Mathematics Education Research Journal</i> , 2019, 31, 89-106.	1.7	4
7	A Taxonomy of Item Response Models in Psychometrika. <i>Springer Proceedings in Mathematics and Statistics</i> , 2019, , 13-23.	0.2	0
8	Using Coordinated Measurement With Future Teachers to Connect Multiplication, Division, and Proportional Relationships. <i>Mathematics Teacher Educator</i> , 2019, 8, 49-75.	0.4	3
9	A Mixture Partial Credit Analysis of Math Anxiety. <i>International Journal of Assessment Tools in Education</i> , 2018, 5, 611-630.	1.1	5
10	Two Distinct Perspectives on Ratios: Additive and Multiplicative Relationships between Quantities. <i>Elementary Education Online (discontinued)</i> , 2016, 1, .	0.1	2
11	Mathematics Anxiety among Sixth and Seventh Grade Turkish Elementary School Students. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 46, 4933-4937.	0.5	14
12	Preservice Middle Grades Mathematics Teachers'™ Strategies for Solving Geometric Similarity Problems. <i>International Journal of Research in Education and Science</i> , 0, , 502-516.	0.3	3
13	Teachers'™ attention to and flexibility with referent units. , 0, , .		1
14	Modeling mathematics achievement using hierarchical linear models. <i>Elementary Education Online (discontinued)</i> , 0, , 944-957.	0.1	1