

Didem Akyuz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9044808/publications.pdf>

Version: 2024-02-01

8
papers

212
citations

1684188

5
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	A Proposed Instructional Theory for Integer Addition and Subtraction. Journal for Research in Mathematics Education, 2012, 43, 428-464.	1.8	95
2	Measuring technological pedagogical content knowledge (TPACK) through performance assessment. Computers and Education, 2018, 125, 212-225.	8.3	73
3	Improving the quality of mathematics teaching with effective planning practices. Teacher Development, 2013, 17, 92-106.	0.7	12
4	INVESTIGATING PLANE GEOMETRY PROBLEM-SOLVING STRATEGIES OF PROSPECTIVE MATHEMATICS TEACHERS IN TECHNOLOGY AND PAPER-AND-PENCIL ENVIRONMENTS. International Journal of Science and Mathematics Education, 2015, 13, 837-862.	2.5	11
5	Mathematical Practices of Eighth Graders about 3D Shapes in an Argumentation, Technology, and Design-Based Classroom Environment. International Journal of Science and Mathematics Education, 2020, 18, 1485-1505.	2.5	11
6	MATHEMATICAL PRACTICES IN A TECHNOLOGICAL SETTING: A DESIGN RESEARCH EXPERIMENT FOR TEACHING CIRCLE PROPERTIES. International Journal of Science and Mathematics Education, 2016, 14, 549-573.	2.5	6
7	Co-teaching practices that build autonomy for students with learning disabilities in mathematics. International Journal of Mathematical Education in Science and Technology, 2022, 53, 920-947.	1.4	3
8	Semiotics from a Social Constructivist Perspective. International Journal of Science and Mathematics Education, 2022, 20, 1499-1519.	2.5	1