Yilmaz Zengin

List of Publications by Year
in descending order

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12 papers	218 citations	1307594 7 h-index	1281871 11 g-index
12 all docs	12 docs citations	12 times ranked	106 citing authors

#	Article	IF	Citations
1	Studentsâ€™ understanding of parametric equations in a collaborative technology-enhanced learning environment. International Journal of Mathematical Education in Science and Technology, 2023, 54, 740-766.	1.4	5
2	Disclosure of studentsâ€™ mathematical reasoning through collaborative technology-enhanced learning environment. Education and Information Technologies, 2022, 27, 1609-1634.	5.7	7
3	Construction of proof of the Fundamental Theorem of Calculus using dynamic mathematics software in the calculus classroom. Education and Information Technologies, 2022, 27, 2331-2366.	5.7	7
4	Ortaokul Ã–ÄŸrencilerinin Ã‡ember Konusundaki Kavramsal AnlamalarÄ±nÄ±n Ä°ncelenmesi: 5E Ã–ÄŸrenme Modeli ile Ters YÃ¼z EdilmiÅŸ SÄ±nÄ±f YaklaÅŸÄ±mÄ±. MuÄŸla SÄ±tkÄ± KoÃ§man Ãœniversitesi EÄŸitim FakÃ¼ltesi Dergisi, 2022, 9, 110-133	0.8	2
5	Development of mathematical connection skills in a dynamic learning environment. Education and Information Technologies, 2019, 24, 2175-2194.	5.7	26
6	Incorporating the dynamic mathematics software GeoGebra into a history of mathematics course. International Journal of Mathematical Education in Science and Technology, 2018, 49, 1083-1098.	1.4	24
7	Examination of the constructed dynamic bridge between the concepts of differential and derivative with the integration of GeoGebra and the ACODESA method. Educational Studies in Mathematics, 2018, 99, 311-333.	2.8	19
8	The effects of GeoGebra software on pre-service mathematics teachersâ€™ attitudes and views toward proof and proving. International Journal of Mathematical Education in Science and Technology, 2017, 48, 1002-1022.	1.4	18
9	Conceptual Understanding of Definite Integral with GeoGebra. Computers in the Schools, 2016, 33, 120-132.	1.0	30
10	The teaching of polar coordinates with dynamic mathematics software. International Journal of Mathematical Education in Science and Technology, 2015, 46, 127-139.	1.4	9
11	The effect of dynamic mathematics software geogebra on student achievement in teaching of trigonometry. Procedia, Social and Behavioral Sciences, 2012, 31, 183-187.	0.5	70
12	Developing students' problem posing skills with dynamic geometry software and active learning framework. Turkish Journal of Education, 0, , 93-125.	1.8	1