Liliana R Shakirova

List of Publications by Year
in descending order

14 papers	43 citations	1937685 4 h-index	1872680 6 g-index
14 all docs	14 docs citations	14 times ranked	32 citing authors

#	ARTICLE	IF	CITATIONS
1	Examination of Lower Secondary Mathematics Teachers' Content Knowledge and Its Connection to Students' Performance. International Journal of Science and Mathematics Education, 2017, 15, 683-702.	2.5	17
2	OntoMath^{Edu}: A Linguistically Grounded Educational Mathematical Ontology. Lecture Notes in Computer Science, 2020, , 157-172.	1.3	7
3	TOWARDS AN EDUCATIONAL MATHEMATICAL ONTOLOGY. , 2019, , .		6
4	Analyzing connections between teacher and student topic-specific knowledge of lower secondary mathematics. Journal of Mathematical Behavior, 2017, 47, 54-69.	0.9	5
5	Prerequisite Relationships of the OntoMathEdu Educational Mathematical Ontology. Communications in Computer and Information Science, 2021, , 517-524.	0.5	5
6	COMBINATORIAL PROBLEMS OF ENUMERATION IN PROGRAMMING CONTESTS. INTED Proceedings, 2016, , .	0.0	1
7	Open Linked Data and Ontologies in Mathematics Education. , 2018, , .		1
8	Multiple Cross-case Examination of Lower Secondary School Mathematics Teachers' Topic-Specific Content Knowledge in the U.S. and Russia. Education and Self Development, 2019, 14, 31-44.	0.5	1
9	DESIGN AND IMPLEMENTATION OF A PERSONALIZED DIGITAL LEARNING MODEL. , 2021, , .		0
10	TOWARDS ONTOLOGY-BASED SOFTWARE SERVICES FOR TEACHING SCHOOL MATHEMATICS. , 2021, , .		0
11	PROBLEMS OF NUMBER THEORY IN PROGRAMMING CONTESTS. EDULEARN Proceedings, 2016, , .	0.0	0
12	Comparative analysis of mathematics teachers' content knowledge in USA and Russia through the lens of TIMSS results. Education and Self Development, 2017, 12, 23-33.	0.5	0
13	OntoMath<sup>Edu</sup> â€" Educational Mathematical Ontology: Structure and Relationships. , 2019, , .		0
14	Educational projections of the OntoMathEdu Mathematical Ontology. , 2020, , .		0