

Maria Kallia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6507115/publications.pdf>

Version: 2024-02-01

10
papers

247
citations

2258059

3
h-index

2550090

3
g-index

10
all docs

10
docs citations

10
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of computer programming on high school students' reasoning skills and mathematical self-efficacy and problem solving. <i>Instructional Science</i> , 2017, 45, 583-602.	2.0	92
2	Teaching computer programming with PRIMM: a sociocultural perspective. <i>Computer Science Education</i> , 2019, 29, 136-176.	3.7	33
3	Towards automating the generation of mutation tests. , 2010, , .		28
4	Are boys more confident than girls?. , 2018, , .		21
5	Teachers' Experiences of using PRIMM to Teach Programming in School. , 2019, , .		21
6	Learning to use Functions. , 2019, , .		15
7	Computing Teachers' Perspectives on Threshold Concepts. , 2017, , .		14
8	Re-Examining Inequalities in Computer Science Participation from a Bourdieusian Sociological Perspective. , 2021, , .		13
9	Threshold concepts, conceptions and skills: Teachers' experiences with students' engagement in functions. <i>Journal of Computer Assisted Learning</i> , 2021, 37, 411-428.	5.1	6
10	Towards an Assessment Rubric for EIPe Tasks in Secondary Education: Identifying Quality Indicators and Descriptors. , 2020, , .		4