Joyce Malyn-Smith

List of Publications by Year in descending order

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1478505 1720034 10 693 6 7 citations h-index g-index papers 11 11 11 476 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Computational thinking for youth in practice. ACM Inroads, 2011, 2, 32-37.	0.6	512
2	Computational Thinking from a Disciplinary Perspective: Integrating Computational Thinking in K-12 Science, Technology, Engineering, and Mathematics Education. Journal of Science Education and Technology, 2020, 29, 1-8.	3.9	82
3	Computational Thinking Integration Patterns Along the Framework Defining Computational Thinking from a Disciplinary Perspective. Journal of Science Education and Technology, 2020, 29, 9-18.	3.9	41
4	Creating Future Ready Information Technology Policy for National Education Systems. Technology, Knowledge and Learning, 2018, 23, 495-506.	4.9	19
5	Online Professional Development for High School Computer Science Teachers: Features That Support an Equity-Based Professional Learning Community. Computing in Science and Engineering, 2020, 22, 51-59.	1.2	14
6	Workforce Education Models for K-12 STEM Education Programs: Reflections on, and Implications for, the NSF ITEST Program. Journal of Science Education and Technology, 2016, 25, 847-858.	3.9	12
7	Tensions in specifying computing curricula for K-12: Towards a principled approach for objectives. IT - Information Technology, 2018, 60, 59-68.	0.9	6
8	Online Professional Development for High School Teachers: Building the Capacity of a National Cadre of Teachers to Broaden Participation in Computing. , 2019, , .		5
9	Computational Thinking. , 2019, , 1-7.		1
10	Computational Thinking. , 2020, , 333-340.		1