## Mareen Grillenberger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6452036/publications.pdf

Version: 2024-02-01

2258059 2272923 11 66 3 4 citations g-index h-index papers 11 11 11 30 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Validating the ACE Model for Evaluating Student Performance Using a Teaching-Learning Process Based on Computational Modeling Systems. Informatics in Education, 2014, 13, 73-85.	2.2	20
2	Impact of Physical Computing on Learner Motivation. , 2018, , .		12
3	The nature of physical computing in schools. , 2017, , .		9
4	Physical computing in computer science education., 2014,,.		5
5	Situating Physical Computing in Secondary CS Education. , 2016, , .		4
6	Teachers' Expectations and Experience in Physical Computing. Lecture Notes in Computer Science, 2017, , 49-61.	1.3	4
7	Empowering learners with tools in CS education: Physical computing in secondary schools. IT - Information Technology, 2018, 60, 91-101.	0.9	4
8	Physical computing in computer science education. , 2014, , .		3
9	Fundamentals of Physical Computing: Determining Key Concepts in Embedded Systems and Hardware/Software Co-Design. , 2021, , .		3
10	Social Demands in Ubiquitous Computing: Contexts for Tomorrow's Learning. IFIP Advances in Information and Communication Technology, 2017, , 453-462.	0.7	2
11	Settings and Contexts for Physical Computing in CS Classes. , 2017, , .		О