

Shari J Metcalf

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5924446/publications.pdf>

Version: 2024-02-01

6
papers

109
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Mobile Location-Based Augmented Reality to Support Outdoor Learning in Undergraduate Ecology and Environmental Science Courses. <i>Bulletin of the Ecological Society of America</i> , 2018, 99, 259-276.	0.2	29
2	Exploring Ecosystems from the Inside: How Immersive Multi-user Virtual Environments Can Support Development of Epistemologically Grounded Modeling Practices in Ecosystem Science Instruction. <i>Journal of Science Education and Technology</i> , 2015, 24, 148-167.	3.9	27
3	Turning Transfer Inside Out: The Affordances of Virtual Worlds and Mobile Devices in Real World Contexts for Teaching About Causality Across Time and Distance in Ecosystems. <i>Technology, Knowledge and Learning</i> , 2015, 20, 43-69.	4.9	26
4	Scaffolding ecosystems science practice by blending immersive environments and computational modeling. <i>British Journal of Educational Technology</i> , 2019, 50, 2181-2202.	6.3	13
5	Shifts in Student Motivation during Usage of a Multi-User Virtual Environment for Ecosystem Science. <i>International Journal of Virtual and Personal Learning Environments</i> , 2014, 5, 1-16.	0.6	9
6	Assessing computational thinking through the lenses of functionality and computational fluency. <i>Computer Science Education</i> , 2021, 31, 199-223.	3.7	5