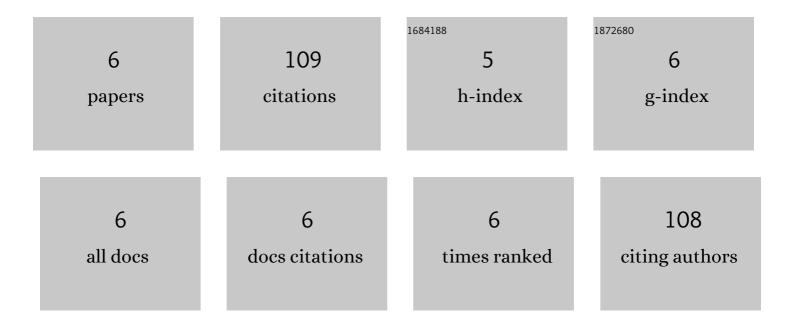
## Shari J Metcalf

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5924446/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Using Mobile Locationâ€Based Augmented Reality to Support Outdoor Learning in Undergraduate Ecology and Environmental Science Courses. Bulletin of the Ecological Society of America, 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. Journal of Science Education and Technology, 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. Technology, Knowledge and Learning, 2015, 20, 43-69.	4.9	26
4	Scaffolding ecosystems science practice by blending immersive environments and computational modeling. British Journal of Educational Technology, 2019, 50, 2181-2202.	6.3	13
5	Shifts in Student Motivation during Usage of a Multi-User Virtual Environment for Ecosystem Science. International Journal of Virtual and Personal Learning Environments, 2014, 5, 1-16.	0.6	9
6	Assessing computational thinking through the lenses of functionality and computational fluency. Computer Science Education, 2021, 31, 199-223.	3.7	5