

Anna MacPherson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/744978/publications.pdf>

Version: 2024-02-01

10
papers

444
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

492
citing authors

#	ARTICLE	IF	CITATIONS
1	The development and validation of a learning progression for argumentation in science. <i>Journal of Research in Science Teaching</i> , 2016, 53, 821-846.	3.3	158
2	Novel glucocorticoid effects on acute inflammation in the CNS. <i>Journal of Neurochemistry</i> , 2003, 84, 705-716.	3.9	153
3	Beyond Construction: Five arguments for the role and value of critique in learning science. <i>International Journal of Science Education</i> , 2015, 37, 1668-1697.	1.9	77
4	What does it take to sustain a productive partnership in education?. <i>Phi Delta Kappan</i> , 2017, 99, 15-20.	0.6	16
5	A Comparison of Scientists's™ Arguments and School Argumentation Tasks. <i>Science Education</i> , 2016, 100, 1062-1091.	3.0	11
6	Fighting "bad science" in the information age: The effects of an intervention to stimulate evaluation and critique of false scientific claims. <i>Journal of Research in Science Teaching</i> , 2021, 58, 1152-1178.	3.3	10
7	Developing a Research Agenda Aimed at Understanding the Teaching and Learning of Science at a Natural History Museum. <i>Curator</i> , 2016, 59, 353-367.	0.6	8
8	Developing a Set of Guidelines for Rigorous Evaluations at a Natural History Museum. <i>Journal of Museum Education</i> , 2019, 44, 277-285.	0.6	6
9	Pivoting in a Pandemic: Supporting STEM Teachers's™ Learning through Online Professional Learning during the Museum Closure. <i>Journal of STEM Outreach</i> , 2021, 4, .	0.5	3
10	Partnerships to offer advanced learning for all students. <i>Phi Delta Kappan</i> , 2021, 103, 49-53.	0.6	2