

Matthew L Wallace

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

472
citations

9
h-index

16
g-index

16
ext. papers

560
ext. citations

3.1
avg, IF

4.22
L-index

#	Paper	IF	Citations
13	Shaken, but not stirred—Sixty years of defining social innovation. <i>Technological Forecasting and Social Change</i> , 2017 , 119, 64-79	9.5	117
12	Modeling a century of citation distributions. <i>Journal of Informetrics</i> , 2009 , 3, 296-303	3.1	98
11	A small world of citations? The influence of collaboration networks on citation practices. <i>PLoS ONE</i> , 2012 , 7, e33339	3.7	77
10	A new approach for detecting scientific specialties from raw cocitation networks. <i>Journal of the Association for Information Science and Technology</i> , 2009 , 60, 240-246		44
9	Why it has become more difficult to predict Nobel Prize winners: a bibliometric analysis of nominees and winners of the chemistry and physics prizes (1901–2007). <i>Scientometrics</i> , 2010 , 82, 401-412 ³		43
8	Research Portfolio Analysis in Science Policy: Moving from Financial Returns to Societal Benefits. <i>Minerva</i> , 2015 , 53, 89-115	1.9	30
7	Shear-induced overaging in a polymer glass. <i>Physical Review Letters</i> , 2006 , 96, 025501	7.4	27
6	Institutional shaping of research priorities: A case study on avian influenza. <i>Research Policy</i> , 2018 , 47, 1975-1989	7.5	19
5	Rigidity transition in polymer melts with van der Waals interaction. <i>Physical Review E</i> , 2004 , 70, 041501	2.4	10
4	Microstructure and dynamics of a polymer glass subjected to instantaneous shear strain. <i>Journal of Physics Condensed Matter</i> , 2008 , 20, 244130	1.8	3
3	A Climate for Science Policy. <i>Historical Studies in the Natural Sciences</i> , 2015 , 45, 577-609	0.3	1
2	«The Rainmakers»: le Service météorologique du Canada et la recherche sur la modification du temps dans l'après-guerre. <i>Scientia Canadensis</i> , 2012 , 35, 5-37	1	1
1	Reimagining the Arctic atmosphere: McGill University and Cold War politics, 1945–1970. <i>Polar Journal</i> , 2016 , 6, 358-378	0.8	