

Cameron S Fletcher

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.

25
papers

464
citations

11
h-index

21
g-index

27
ext. papers

550
ext. citations

2.9
avg, IF

3.57
L-index

#	Paper	IF	Citations
25	Challenges of operations research practice in agricultural value chains. <i>Journal of the Operational Research Society</i> , 2010 , 61, 964-973	2	85
24	Housing Shadow Prices in an Inundation-prone Suburb. <i>Urban Studies</i> , 2013 , 50, 1889-1905	3.2	66
23	Global Lessons for Adapting Coastal Communities to Protect against Storm Surge Inundation. <i>Journal of Coastal Research</i> , 2015 , 314, 790-801	0.6	38
22	Dispersion in an intrinsically relativistic, one-dimensional, strongly magnetized pair plasma. <i>Journal of Plasma Physics</i> , 1999 , 62, 233-248	2.7	38
21	Predicting dispersal and recruitment of <i>Miconia calvescens</i> (Melastomataceae) in Australian tropical rainforests. <i>Biological Invasions</i> , 2008 , 10, 925-936	2.7	35
20	A Synthesis of Current Approaches to Traps Is Useful But Needs Rethinking for Indigenous Disadvantage and Poverty Research. <i>Ecology and Society</i> , 2012 , 17,	4.1	24
19	Resilience in landscape exploitation systems. <i>Ecological Modelling</i> , 2007 , 201, 440-452	3	23
18	Fluctuations and flux: The limits of multistate atom lasers. <i>Physical Review A</i> , 2004 , 69,	2.6	23
17	Dispersal and the design of effective management strategies for plant invasions: matching scales for success 2013 , 23, 1881-92		22
16	Biological invasions and the study of vertebrate dispersal of plants: Opportunities and integration. <i>Acta Oecologica</i> , 2011 , 37, 650-656	1.7	20
15	Relative efficacy of three approaches to mitigate Crown-of-Thorns Starfish outbreaks on Australia's Great Barrier Reef. <i>Scientific Reports</i> , 2020 , 10, 12594	4.9	13
14	Managing breaches of containment and eradication of invasive plant populations. <i>Journal of Applied Ecology</i> , 2015 , 52, 59-68	5.8	10
13	Economic, equitable, and affordable adaptations to protect coastal settlements against storm surge inundation. <i>Regional Environmental Change</i> , 2016 , 16, 1023-1034	4.3	10
12	Assessment of monitoring power for highly mobile vertebrates 2012 , 22, 374-83		10
11	Large-scale interventions may delay decline of the Great Barrier Reef. <i>Royal Society Open Science</i> , 2021 , 8, 201296	3.3	10
10	Hedonic Imputed Property Price Indexes: The Effects of Econometric Modeling Choices. <i>Review of Income and Wealth</i> , 2014 , 60, S423-S448	1.6	9
9	Body size and substrate type modulate movement by the western Pacific crown-of-thorns starfish, <i>Acanthaster solaris</i> . <i>PLoS ONE</i> , 2017 , 12, e0180805	3.7	9

8	Images of evaporative cooling to Bose-Einstein condensation. <i>Journal of Optics B: Quantum and Semiclassical Optics</i> , 2002 , 4, 57-61		5
7	Suppressing the next crown-of-thorns outbreak on the Great Barrier Reef. <i>Coral Reefs</i> , 2020 , 39, 1233-1244		5
6	A self-locked magneto-optic trap. <i>Optics Communications</i> , 2002 , 212, 85-88	2	4
5	Extended temperature tuning of an external cavity diode laser. <i>Applied Physics B: Lasers and Optics</i> , 2004 , 78, 305-313	1.9	2
4	A review and refinement of the concept of containment for the management of invasive plants. <i>Australian Journal of Botany</i> , 2020 , 68, 602	1.2	1
3	A primer on partially observable Markov decision processes (POMDPs). <i>Methods in Ecology and Evolution</i> ,	7.7	1
2	Averting danger under the bridge: video confirms that adult small-toothed morays tolerate salinity before and during tidal influx. <i>Pacific Conservation Biology</i> , 2020 , 26, 182	1.2	
1	Equity, economic efficiency and institutional capacity in adapting coastal settlements	208-215	