

Thomas Dilts

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.

10
papers

193
citations

7
h-index

12
g-index

12
ext. papers

302
ext. citations

7.1
avg, IF

3.15
L-index

#	Paper	IF	Citations
10	Multiscale connectivity and graph theory highlight critical areas for conservation under climate change. <i>Ecological Applications</i> , 2016 , 26, 1223-37	4.9	46
9	Fewer butterflies seen by community scientists across the warming and drying landscapes of the American West. <i>Science</i> , 2021 , 371, 1042-1045	33.3	34
8	Functionally relevant climate variables for arid lands: a climatic water deficit approach for modelling desert shrub distributions. <i>Journal of Biogeography</i> , 2015 , 42, 1986-1997	4.1	32
7	Effectiveness of fuel treatments for mitigating wildfire risk and sequestering forest carbon: A case study in the Lake Tahoe Basin. <i>Forest Ecology and Management</i> , 2014 , 323, 114-125	3.9	29
6	Development of remote sensing indicators for mapping episodic die-off of an invasive annual grass (<i>Bromus tectorum</i>) from the Landsat archive. <i>Ecological Indicators</i> , 2017 , 79, 173-181	5.8	19
5	Climate variability affects the germination strategies exhibited by arid land plants. <i>Oecologia</i> , 2017 , 185, 437-452	2.9	19
4	Contrasting climate niches among co-occurring subdominant forbs of the sagebrush steppe. <i>Diversity and Distributions</i> , 2018 , 24, 1291-1307	5	9
3	Resource selection of mule deer in a shrub-steppe ecosystem: influence of woodland distribution and animal behavior. <i>Ecosphere</i> , 2019 , 10, e02811	3.1	3
2	Evidence of widespread topoclimatic limitation for lower treelines of the Intermountain West, United States. <i>Ecological Applications</i> , 2020 , 30, e02158	4.9	1
1	Upper and lower treeline biogeographic patterns in semi-arid pinyon-juniper woodlands. <i>Journal of Biogeography</i> , 2020 , 47, 2634-2644	4.1	1