

Steven Van Tuyl

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

305
citations

1307594

7
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

456
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon Sequestration in the New Jersey Pine Barrens Under Different Scenarios of Fire Management. <i>Ecosystems</i> , 2011, 14, 987-1004.	3.4	57
2	Forest leaf area density profiles from the quantitative fusion of radar and hyperspectral data. <i>Journal of Geophysical Research</i> , 2002, 107, ACL 7-1-ACL 7-13.	3.3	50
3	Water, Water, Everywhere: Defining and Assessing Data Sharing in Academia. <i>PLoS ONE</i> , 2016, 11, e0147942.	2.5	45
4	Simulation of forest change in the New Jersey Pine Barrens under current and pre-colonial conditions. <i>Forest Ecology and Management</i> , 2008, 255, 1489-1500.	3.2	44
5	CARBON FLUXES ACROSS REGIONS: OBSERVATIONAL CONSTRAINTS AT MULTIPLE SCALES. , 2006, , 167-190.		32
6	Effects of land use and fine-scale environmental heterogeneity on net ecosystem production over a temperate coniferous forest landscape. <i>Tellus, Series B: Chemical and Physical Meteorology</i> , 2003, 55, 657-668.	1.6	29
7	Simulation and sensitivity analysis of carbon storage and fluxes in the New Jersey Pinelands. <i>Environmental Modelling and Software</i> , 2011, 26, 1112-1122.	4.5	26
8	Predicted Effects of Gypsy Moth Defoliation and Climate Change on Forest Carbon Dynamics in the New Jersey Pine Barrens. <i>PLoS ONE</i> , 2014, 9, e102531.	2.5	20
9	Open Access to STM Information: Trends, Models, and Strategies for Libraries (review). <i>Portal</i> , 2012, 12, 341-341.	0.5	1
10	Peer Review of Research Data Submissions to ScholarsArchive@OSU: How can we improve the curation of research datasets to enhance reusability?. <i>Journal of Escience Librarianship</i> , 2019, 8, e1166.	0.3	1
11	Whatâ€™s in the Box? Assessing the potential usability of four decades of thesis and dissertation supplementary files. <i>Journal of Escience Librarianship</i> , 2019, 8, e1142.	0.3	0