

Tania Schoennagel

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

4,723
citations

361413

20
h-index

580821

25
g-index

28
all docs

28
docs citations

28
times ranked

4738
citing authors

#	ARTICLE	IF	CITATIONS
1	Decadal changes in fire frequencies shift tree communities and functional traits. <i>Nature Ecology and Evolution</i> , 2021, 5, 504-512.	7.8	41
2	In the Line of Fire: Consequences of Human-Ignited Wildfires to Homes in the U.S. (1992–2015). <i>Fire</i> , 2020, 3, 50.	2.8	55
3	Still standing: Recent patterns of post-fire conifer refugia in ponderosa pine-dominated forests of the Colorado Front Range. <i>PLoS ONE</i> , 2020, 15, e0226926.	2.5	12
4	Rethinking resilience to wildfire. <i>Nature Sustainability</i> , 2019, 2, 797-804.	23.7	174
5	Integrating Subjective and Objective Dimensions of Resilience in Fire-Prone Landscapes. <i>BioScience</i> , 2019, 69, 379-388.	4.9	40
6	Switching on the Big Burn of 2017. <i>Fire</i> , 2018, 1, 17.	2.8	65
7	Adapt to more wildfire in western North American forests as climate changes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 4582-4590.	7.1	536
8	Changing disturbance regimes, ecological memory, and forest resilience. <i>Frontiers in Ecology and the Environment</i> , 2016, 14, 369-378.	4.0	947
9	Area burned in the western United States is unaffected by recent mountain pine beetle outbreaks. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 4375-4380.	7.1	103
10	Learning to coexist with wildfire. <i>Nature</i> , 2014, 515, 58-66.	27.8	739
11	Spatiotemporal patterns of mountain pine beetle activity in the southern Rocky Mountains. <i>Ecology</i> , 2012, 93, 2175-2185.	3.2	137
12	Spatial variability in wildfire probability across the western United States. <i>International Journal of Wildland Fire</i> , 2012, 21, 313.	2.4	135
13	Dendroecological reconstruction of 1980s mountain pine beetle outbreak in lodgepole pine forests in northwestern Colorado. <i>Ecoscience</i> , 2012, 19, 113-126.	1.4	10
14	Effects of Mountain Pine Beetle on Fuels and Expected Fire Behavior in Lodgepole Pine Forests, Colorado, USA. <i>PLoS ONE</i> , 2012, 7, e30002.	2.5	95
15	Modeling wildfire potential in residential parcels: A case study of the north-central Colorado Front Range. <i>Landscape and Urban Planning</i> , 2011, 102, 117-126.	7.5	16
16	Fire history and tree recruitment in the Colorado Front Range upper montane zone: implications for forest restoration. , 2011, 21, 2210-2222.		46
17	Restoration relevance of recent National Fire Plan treatments in forests of the western United States. <i>Frontiers in Ecology and the Environment</i> , 2011, 9, 271-277.	4.0	70
18	Implementation of National Fire Plan treatments near the wildland–urban interface in the western United States. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 10706-10711.	7.1	123

#	ARTICLE	IF	CITATIONS
19	Forest fuel mapping and evaluation of LANDFIRE fuel maps in Boulder County, Colorado, USA. Forest Ecology and Management, 2009, 257, 1603-1612.	3.2	54
20	Opportunities for Academic Training in the Science and Practice of Restoration within the United States and Canada. Restoration Ecology, 2008, 16, 225-230.	2.9	12
21	Landscape heterogeneity following large fires: insights from Yellowstone National Park, USA. International Journal of Wildland Fire, 2008, 17, 742.	2.4	83
22	MULTIDECADAL CLIMATE VARIABILITY AND CLIMATE INTERACTIONS AFFECT SUBALPINE FIRE OCCURRENCE, WESTERN COLORADO (USA). Ecology, 2007, 88, 2891-2902.	3.2	78
23	Influence of fire regimes on lodgepole pine stand age and density across the Yellowstone National Park (USA) landscape. Landscape Ecology, 2006, 21, 1281-1296.	4.2	15
24	Managing fire-prone forests in the western United States. Frontiers in Ecology and the Environment, 2006, 4, 481-487.	4.0	249
25	ENSO AND PDO VARIABILITY AFFECT DROUGHT-INDUCED FIRE OCCURRENCE IN ROCKY MOUNTAIN SUBALPINE FORESTS. , 2005, 15, 2000-2014.		143
26	The Interaction of Fire, Fuels, and Climate across Rocky Mountain Forests. BioScience, 2004, 54, 661.	4.9	621
27	THE INFLUENCE OF FIRE INTERVAL AND SEROTINY ON POSTFIRE LODGEPOLE PINE DENSITY IN YELLOWSTONE NATIONAL PARK. Ecology, 2003, 84, 2967-2978.	3.2	124