

Travis Warziniack

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

463
citations

623734
14
h-index

794594
19
g-index

34
all docs

34
docs citations

34
times ranked

428
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Forest Cover on Water Treatment Costs. <i>Water Economics and Policy</i> , 2017, 03, 1750006.	1.0	33
2	Assessing Shifts in Regional Hydroclimatic Conditions of U.S. River Basins in Response to Climate Change over the 21st Century. <i>Earth's Future</i> , 2020, 8, e2020EF001657.	6.3	31
3	Invasive Species and Endogenous Risk. <i>Annual Review of Resource Economics</i> , 2010, 2, 77-100.	3.7	29
4	Effects of Urban Development Patterns on Municipal Water Shortage. <i>Frontiers in Water</i> , 2021, 3, .	2.3	26
5	Cost shared wildfire risk mitigation in Log Hill Mesa, Colorado: survey evidence on participation and willingness to pay. <i>International Journal of Wildland Fire</i> , 2014, 23, 567.	2.4	26
6	Potential impacts of ballast water regulations on international trade, shipping patterns, and the global economy: An integrated transportation and economic modeling assessment. <i>Journal of Environmental Management</i> , 2020, 275, 110892.	7.8	23
7	Effects of Climate Change on Natural-Caused Fire Activity in Western U.S. National Forests. <i>Atmosphere</i> , 2021, 12, 981.	2.3	23
8	Understanding Gaps Between the Risk Perceptions of Wildland-Urban Interface (WUI) Residents and Wildfire Professionals. <i>Risk Analysis</i> , 2015, 35, 1746-1761.	2.7	22
9	A Probabilistic Approach for Characterization of Sub-Annual Socioeconomic Drought Intensity-Duration-Frequency (IDF) Relationships in a Changing Environment. <i>Water (Switzerland)</i> , 2020, 12, 1522.	2.7	22
10	Creating contiguous forest habitat: An experimental examination on incentives and communication. <i>Journal of Forest Economics</i> , 2007, 13, 191-207.	0.2	20
11	Responding to Risky Neighbors: Testing for Spatial Spillover Effects for Defensible Space in a Fire-Prone WUI Community. <i>Environmental and Resource Economics</i> , 2019, 73, 1023-1047.	3.2	20
12	Impacts of Climate Change on Hydroclimatic Conditions of U.S. National Forests and Grasslands. <i>Forests</i> , 2021, 12, 139.	2.1	17
13	Stepping Stones for Biological Invasion: A Bioeconomic Model of Transferable Risk. <i>Environmental and Resource Economics</i> , 2011, 50, 605-627.	3.2	15
14	Potential impacts of expanded Arctic Alaska energy resource extraction on US energy sectors. <i>Energy Policy</i> , 2018, 119, 574-584.	8.8	14
15	Vulnerability to Water Shortage Under Current and Future Water Supply&Demand Conditions Across U.S. River Basins. <i>Earth's Future</i> , 2021, 9, e2021EF002278.	6.3	14
16	Projections of Freshwater Use in the United States Under Climate Change. <i>Earth's Future</i> , 2022, 10, .	6.3	13
17	Public economics of hitchhiking species and tourism-based risk to ecosystem services. <i>Resources and Energy Economics</i> , 2013, 35, 277-294.	2.5	11
18	Understanding and Managing the Effects of Climate Change on Ecosystem Services in the Rocky Mountains. <i>Mountain Research and Development</i> , 2017, 37, 340-352.	1.0	11

#	ARTICLE	IF	CITATIONS
19	The importance of municipal and agricultural demands in future water shortages in the United States. Environmental Research Letters, 2019, 14, 084036.	5.2	11
20	Shifts in hydroclimatology of US megaregions in response to climate change. Environmental Research Communications, 2021, 3, 065002.	2.3	10
21	The Effects of Water Scarcity and Natural Resources on Refugee Migration. Society and Natural Resources, 2013, 26, 1037-1049.	1.9	8
22	Characterization of Municipal Water Uses in the Contiguous United States. Water Resources Research, 2021, 57, e2020WR028627.	4.2	7
23	Efficiency of public goods provision in space. Ecological Economics, 2010, 69, 1723-1730.	5.7	6
24	Fire and the joint production of ecosystem services: A spatial-dynamic optimization approach. Forest Policy and Economics, 2019, 107, 101926.	3.4	6
25	When Small Is Not Beautiful: The Unexpected Impacts of Trees and Parcel Size on Metered Water-Use in a Semi-Arid City. Remote Sensing, 2021, 13, 998.	4.0	6
26	Implications for U.S. Trade and Nonindigenous Species Risk Resulting from Increased Economic Integration of the Asia-Pacific Region. Society and Natural Resources, 2018, 31, 942-959.	1.9	5
27	Melting Arctic sea ice: Implications for nonindigenous species (NIS) spread in the United States. Environmental Science and Policy, 2019, 91, 81-91.	4.9	5
28	Do actions speak louder than words? Comparing the effect of risk aversion on objective and self-reported mitigation measures. Journal of Economic Behavior and Organization, 2020, 169, 301-313.	2.0	5
29	Exploring the Use of Ecosystem Services Conceptual Models to Account for the Benefits of Public Lands: An Example from National Forest Planning in the United States. Forests, 2021, 12, 267.	2.1	5
30	Arctic Sea Routes: Potential New Pathways for Nonindigenous Species Spread + Supplementary Appendix 1 (See Article Tools). Arctic, 2018, 71, .	0.4	5
31	A General Equilibrium Model of Ecosystem Services in a River Basin. Journal of the American Water Resources Association, 2014, 50, 683-695.	2.4	4
32	Summer crowds: An analysis of USFS campground reservations during the COVID-19 pandemic. PLoS ONE, 2022, 17, e0261833.	2.5	4
33	The consequences of misrepresenting feedbacks in coupled human and environmental models. Ecological Economics, 2022, 195, 107355.	5.7	4
34	Applying Experimental Economics to Obesity in the Family Household. Journal of Agricultural & Applied Economics, 2008, 40, 539-549.	1.4	2