

Eric Tate

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/6982766/eric-tate-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27
papers

3,726
citations

18
h-index

29
g-index

29
ext. papers

4,486
ext. citations

4.1
avg, IF

5.71
L-index

#	Paper	IF	Citations
27	Location Matters: A Framework to Investigate the Spatial Characteristics of Distributed Flood Attenuation. <i>Water (Switzerland)</i> , 2021 , 13, 2706	3	2
26	Comparison of Neighborhood-Scale, Residential Property Flood-Loss Assessment Methodologies. <i>Frontiers in Environmental Science</i> , 2021 , 9,	4.8	5
25	Social vulnerability and short-term disaster assistance in the United States. <i>International Journal of Disaster Risk Reduction</i> , 2021 , 53, 102010	4.5	15
24	Flood exposure and social vulnerability in the United States. <i>Natural Hazards</i> , 2021 , 106, 435-457	3	26
23	Evaluating Collaborative Readiness for Interdisciplinary Flood Research. <i>Risk Analysis</i> , 2021 , 41, 1187-1194	3.4	2
22	Flood Recovery Outcomes and Disaster Assistance Barriers for Vulnerable Populations. <i>Frontiers in Water</i> , 2021 , 3,	2.6	1
21	Health Care Utilization Among Texas Veterans Health Administration Enrollees Before and After Hurricane Harvey, 2016-2018. <i>JAMA Network Open</i> , 2021 , 4, e2138535	10.4	2
20	Measuring social equity in flood recovery funding. <i>Environmental Hazards</i> , 2020 , 19, 228-250	4.2	37
19	Flood Risk Reduction from Agricultural Best Management Practices. <i>Journal of the American Water Resources Association</i> , 2020 , 56, 161-179	2.1	15
18	Evaluating social vulnerability indicators: criteria and their application to the Social Vulnerability Index. <i>Natural Hazards</i> , 2020 , 100, 417-436	3	47
17	DIVU All Over Again: Trends in Flood Drivers Point to Continuing Vulnerability. <i>Environment</i> , 2019 , 61, 50-55	2.8	1
16	How Valid Are Social Vulnerability Models?. <i>Annals of the American Association of Geographers</i> , 2019 , 109, 1131-1153	2.6	44
15	Flood recovery and property acquisition in Cedar Rapids, Iowa. <i>Natural Hazards</i> , 2016 , 80, 2055-2079	3	72
14	Pigs in Space: Determining the Environmental Justice Landscape of Swine Concentrated Animal Feeding Operations (CAFOs) in Iowa. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	7
13	Unequal Recovery? Federal Resource Distribution after a Midwest Flood Disaster. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	79
12	Water security and rainwater harvesting: A conceptual framework and candidate indicators. <i>Applied Geography</i> , 2016 , 76, 75-84	4.4	32
11	Social vulnerability to floods: Review of case studies and implications for measurement. <i>International Journal of Disaster Risk Reduction</i> , 2015 , 14, 470-486	4.5	320

10	Uncertainty and Sensitivity Analysis of the HAZUS-MH Flood Model. <i>Natural Hazards Review</i> , 2015 , 16, 04014030	3.5	38
9	Monsoon harvests: the living legacies of rainwater harvesting systems in South India. <i>Environmental Science & Technology</i> , 2014 , 48, 4217-25	10.3	37
8	Uncertainty Analysis for a Social Vulnerability Index. <i>Annals of the American Association of Geographers</i> , 2013 , 103, 526-543		109
7	Social vulnerability indices: a comparative assessment using uncertainty and sensitivity analysis. <i>Natural Hazards</i> , 2012 , 63, 325-347	3	283
6	Integrated Hazards Mapping Tool. <i>Transactions in GIS</i> , 2011 , 15, 689-706	2.1	23
5	Integrated Multihazard Mapping. <i>Environment and Planning B: Planning and Design</i> , 2010 , 37, 646-663		64
4	A place-based model for understanding community resilience to natural disasters. <i>Global Environmental Change</i> , 2008 , 18, 598-606	10.1	2048
3	HAZUS-MH Flood Loss Estimation Methodology. I: Overview and Flood Hazard Characterization. <i>Natural Hazards Review</i> , 2006 , 7, 60-71	3.5	115
2	HAZUS-MH Flood Loss Estimation Methodology. II. Damage and Loss Assessment. <i>Natural Hazards Review</i> , 2006 , 7, 72-81	3.5	236
1	Creating a Terrain Model for Floodplain Mapping. <i>Journal of Hydrologic Engineering - ASCE</i> , 2002 , 7, 100-108		65