

Neil Debbage

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

493
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

580
citing authors

#	ARTICLE	IF	CITATIONS
1	The urban heat island effect and city contiguity. <i>Computers, Environment and Urban Systems</i> , 2015, 54, 181-194.	7.1	262
2	The Influence of Urban Development Patterns on Streamflow Characteristics in the Charlanta Megaregion. <i>Water Resources Research</i> , 2018, 54, 3728-3747.	4.2	40
3	A climatology of atmospheric river interactions with the southeastern United States coastline. <i>International Journal of Climatology</i> , 2017, 37, 4077-4091.	3.5	33
4	Urban morphology and traffic congestion: Longitudinal evidence from US cities. <i>Computers, Environment and Urban Systems</i> , 2021, 89, 101676.	7.1	33
5	Urban Influences on the Spatiotemporal Characteristics of Runoff and Precipitation during the 2009 Atlanta Flood. <i>Journal of Hydrometeorology</i> , 2019, 20, 3-21.	1.9	31
6	Quantifying the Spatiotemporal Trends of Urban Sprawl Among Large U.S. Metropolitan Areas Via Spatial Metrics. <i>Applied Spatial Analysis and Policy</i> , 2017, 10, 317-345.	2.0	26
7	Aviation carbon emissions, route choice and tourist destinations: Are non-stop routes a remedy?. <i>Annals of Tourism Research</i> , 2019, 79, 102765.	6.4	23
8	Multiscalar spatial analysis of urban flood risk and environmental justice in the Charlanta megaregion, USA. <i>Anthropocene</i> , 2019, 28, 100226.	3.3	23
9	Superstorm Sandy and voter vulnerability in the 2012 US Presidential Election: a case study of New Jersey and Connecticut. <i>Environmental Hazards</i> , 2014, 13, 181-199.	2.5	7
10	100 Years of Progress in Applied Meteorology. Part II: Applications that Address Growing Populations. <i>Meteorological Monographs</i> , 2019, 59, 23.1-23.40.	5.0	7
11	Urban effects on weakly forced thunderstorms observed in the Southeast United States. <i>Urban Climate</i> , 2022, 43, 101161.	5.7	4
12	Changes in urban land use throughout the Edwards Aquifer: A comparative analysis of Austin, San Antonio, and the Interstateâ€“35 corridor. <i>Applied Geography</i> , 2021, 133, 102480.	3.7	3
13	The Influence of Point Source Aerosol Emissions on Atmospheric Convective Activity in the Vicinity of Power Plants in Georgia, USA. <i>Papers in Applied Geography</i> , 2015, 1, 134-142.	1.4	1