Xinyu Fu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4115233/publications.pdf

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22 papers	402 citations	759055 12 h-index	794469 19 g-index
22 all docs	22 docs citations	22 times ranked	438 citing authors

#	Article	IF	Citations
1	Examining the spatial and temporal relationship between social vulnerability and stay-at-home behaviors in New York City during the COVID-19 pandemic. Sustainable Cities and Society, 2021, 67, 102757.	5.1	58
2	Adaptation planning for sea level rise: a study of US coastal cities. Journal of Environmental Planning and Management, 2017, 60, 249-265.	2.4	38
3	Planning for drought-resilient communities: An evaluation of local comprehensive plans in the fastest growing counties in the US. Cities, 2013, 32, 60-69.	2.7	34
4	â€œLiving on the edgeâ€• Estimating the economic cost of sea level rise on coastal real estate in the Tampa Bay region, Florida. Ocean and Coastal Management, 2016, 133, 11-17.	2.0	33
5	An overview of US state drought plans: crisis or risk management?. Natural Hazards, 2013, 69, 1607-1627.	1.6	28
6	Does planned retreat matter? Investigating land use change under the impacts of flooding induced by sea level rise. Mitigation and Adaptation Strategies for Global Change, 2018, 23, 703-733.	1.0	26
7	Content analysis for the U.S. coastal states' climate action plans in managing the risks of extreme climate events and disasters. Ocean and Coastal Management, 2013, 80, 46-54.	2.0	19
8	American Inequality Meets COVID-19: Uneven Spread of the Disease across Communities. Annals of the American Association of Geographers, 0, , 1-21.	1.5	19
9	Drought planning research in the United States: An overview and outlook. International Journal of Disaster Risk Science, 2013, 4, 51-58.	1.3	18
10	An examination of land use impacts of flooding induced by sea level rise. Natural Hazards and Earth System Sciences, 2017, 17, 315-334.	1.5	17
11	Measuring local sea-level rise adaptation and adaptive capacity: A national survey in the United States. Cities, 2020, 102, 102717.	2.7	17
12	The integrated impacts of human activities and rising sea level on the saltwater intrusion in the east coast of the Yucatan Peninsula, Mexico. Natural Hazards, 2017, 85, 1063-1088.	1.6	16
13	Numerical simulation of pollutant dispersion characteristics in a three-dimensional urban traffic system. Atmospheric Pollution Research, 2018, 9, 735-746.	1.8	14
14	Sea Level Rise, Homeownership, and Residential Real Estate Markets in South Florida. Professional Geographer, 2021, 73, 62-71.	1.0	13
15	Evaluating sea-level rise vulnerability assessments in the USA. Climatic Change, 2019, 155, 393-415.	1.7	12
16	Assessing the Economic Costs of Sea Level Rise and Benefits of Coastal Protection: A Spatiotemporal Approach. Sustainability, 2017, 9, 1495.	1.6	10
17	Assessing the sea-level rise vulnerability in coastal communities: A case study in the Tampa Bay Region, US. Cities, 2019, 88, 144-154.	2.7	10
18	The impact of ethnic segregation on neighbourhood-level social distancing in the United States amid the early outbreak of COVID-19. Urban Studies, 2023, 60, 1403-1426.	2.2	7

#	Article	IF	Citations
19	Using Natural Language Processing to Read Plans. Journal of the American Planning Association, 2023, 89, 107-119.	0.9	6
20	How resilient are localities planning for climate change? An evaluation of 50 plans in the United States. Journal of Environmental Management, 2022, 318, 115493.	3.8	5
21	Examining the Effects of Policy Design on Affordable Unit Production Under Inclusionary Zoning Policies. Journal of the American Planning Association, 2022, 88, 550-564.	0.9	2
22	Reply to the comment by A. Parker â€œClaims of 3-feet sea level rise by 2050 in Florida are unrealisticâ€• Ocean and Coastal Management, 2017, 140, 106.	2.0	0