

Jessica A Kaminsky

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3037238/publications.pdf>

Version: 2024-02-01

57
papers

580
citations

623574

14
h-index

752573

20
g-index

57
all docs

57
docs citations

57
times ranked

546
citing authors

#	ARTICLE	IF	CITATIONS
1	Connecting Pre-Existing Characteristics of Water Utilities to Impacts during the COVID-19 Pandemic. , 2022, , .		0
2	Water Utilities and the COVID-19 Pandemic: A Review of Pandemic-Related Research. , 2022, , .		0
3	Artificial Intelligence for Equitable Practices in Energy Infrastructure: Literature Review. , 2022, , .		0
4	Assessing the Impact of Humanitarian Engineering Coursework on Upper-Division Undergraduate Engineering Identity Development. , 2022, , .		0
5	Improving Public-Private Partnerships for Renewable Electricity Infrastructure in Lower- and Middle-Income Countries. Journal of Construction Engineering and Management - ASCE, 2022, 148, .	2.0	4
6	Modeling in the COVID-19 Pandemic: Overcoming the Water Sector's Data Struggles to Realize the Potential of Hydraulic Models. Journal of Water Resources Planning and Management - ASCE, 2022, 148, .	1.3	1
7	Comparing Qualitative Analysis Techniques for Construction Engineering and Management Research: The Case of Arctic Water Infrastructure. Journal of Construction Engineering and Management - ASCE, 2022, 148, .	2.0	14
8	Who Are We Talking To? Situating Construction Engineering and Management Knowledge. Journal of Construction Engineering and Management - ASCE, 2021, 147, 06020003.	2.0	6
9	Religiosity, neutrality, fairness, skepticism, and societal tranquility: A data science analysis of the World Values Survey. PLoS ONE, 2021, 16, e0245231.	1.1	1
10	Exploring equity: How equity norms have been applied implicitly and explicitly in transportation research and practice. Transportation Research Interdisciplinary Perspectives, 2021, 9, 100332.	1.6	18
11	Gender and Engineering Identity among Upper-Division Undergraduate Students. Journal of Management in Engineering - ASCE, 2021, 37, .	2.6	8
12	Consider How Social Distancing Policies Can Affect Drinking Water Infrastructure Performance. Journal - American Water Works Association, 2021, 113, 74-77.	0.2	4
13	Association of Human Mobility Restrictions and Race/Ethnicity-Based, Sex-Based, and Income-Based Factors With Inequities in Well-being During the COVID-19 Pandemic in the United States. JAMA Network Open, 2021, 4, e217373.	2.8	31
14	Individual responsibility towards providing water and wastewater public goods for displaced persons: How much and how long is the public willing to pay?. Sustainable Cities and Society, 2021, 68, 102785.	5.1	4
15	Water and Wastewater Systems and Utilities: Challenges and Opportunities during the COVID-19 Pandemic. Journal of Water Resources Planning and Management - ASCE, 2021, 147, .	1.3	31
16	Agent-Based Model of Hosting Communities' Perceptions of Water and Wastewater Infrastructure during the German Refugee Crisis. Journal of Management in Engineering - ASCE, 2021, 37, .	2.6	8
17	Regulatory exemptions illustrate the humanitarian-development nexus in highly developed cities. International Journal of Disaster Risk Reduction, 2021, 61, 102309.	1.8	0
18	Reduced water collection time improves learning achievement among primary school children in India. Water Research, 2021, 203, 117527.	5.3	6

#	ARTICLE	IF	CITATIONS
19	Pathways to the successful function and use of mid-tech household water and sanitation systems. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2021, 11, 994-1005.	0.7	1
20	Implications of Social Distancing Policies on Drinking Water Infrastructure: An Overview of the Challenges to and Responses of U.S. Utilities during the COVID-19 Pandemic. <i>ACS ES&T Water</i> , 2021, 1, 888-899.	2.3	46
21	Human-Infrastructure Interactions during the COVID-19 Pandemic: Understanding Water and Electricity Demand Profiles at the Building Level. <i>ACS ES&T Water</i> , 2021, 1, 2327-2338.	2.3	14
22	Bridging the praxis of hazards and development with resilience: A case study of an engineering education program. <i>International Journal of Disaster Risk Reduction</i> , 2020, 42, 101347.	1.8	5
23	Resisting and assisting engagement with public welfare in engineering education. <i>Journal of Engineering Education</i> , 2020, 109, 491-507.	1.9	30
24	Understanding hosting communities as a stakeholder in the provision of water and wastewater services to displaced persons. <i>Sustainable Cities and Society</i> , 2020, 57, 102114.	5.1	6
25	Regulatory Enforcement Approaches for Mass Population Displacement. <i>Journal of Construction Engineering and Management - ASCE</i> , 2020, 146, .	2.0	6
26	A Decision-Making Framework for Participatory Planning: Providing Water Infrastructure Services to Displaced Persons. , 2020, , .		3
27	Humanitarian-Development Nexus Regarding Water and Wastewater Service Provision: Learning from Lebanon's Protracted Population Displacement. , 2020, , .		2
28	Stakeholder Legitimization of the Provision of Emergency Centralized Accommodations to Displaced Persons. <i>Sustainability</i> , 2020, 12, 284.	1.6	6
29	Infrastructure for water security: coping with risks in rural Kenya. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2020, 10, 481-489.	0.7	6
30	Public perceptions from hosting communities: The impact of displaced persons on critical infrastructure. <i>Sustainable Cities and Society</i> , 2019, 48, 101508.	5.1	20
31	Legitimizing Involvement in Emergency Accommodations: Water and Wastewater Utility Perspectives. <i>Journal of Construction Engineering and Management - ASCE</i> , 2019, 145, .	2.0	14
32	Legitimization of the Inclusion of Cultural Practices in the Planning of Water and Sanitation Services for Displaced Persons. <i>Water (Switzerland)</i> , 2019, 11, 359.	1.2	5
33	The global influence of national cultural values on construction permitting. <i>Construction Management and Economics</i> , 2019, 37, 89-100.	1.8	5
34	Factors Influencing Household Solar Adoption in Santiago, Chile. <i>Journal of Construction Engineering and Management - ASCE</i> , 2018, 144, .	2.0	18
35	National Culture Shapes Private Investment in Transportation Infrastructure Projects around the Globe. <i>Journal of Construction Engineering and Management - ASCE</i> , 2018, 144, .	2.0	14
36	Bringing in "The Social" : Resisting and Assisting Social Engagement in Engineering Education. , 2018, , .		5

#	ARTICLE	IF	CITATIONS
37	Housing Regulations in Temporary Accommodations for Displaced Persons: A German Case Study. , 2018, , .		1
38	Permanent versus Temporary Infrastructure Solutions: Hosting Communitiesâ€™ Perceptions toward Methods of Provision of Water Services to Displaced Persons in Germany. , 2018, , .		3
39	Infrastructure epistemologies: water, wastewater and displaced persons in Germany. Construction Management and Economics, 2018, 36, 521-534.	1.8	8
40	A Systems Analysis of Factors Influencing Household Solar PV Adoption in Santiago, Chile. Sustainability, 2018, 10, 1257.	1.6	33
41	Dry Pipes: Associations between Utility Performance and Intermittent Piped Water Supply in Low and Middle Income Countries. Water (Switzerland), 2018, 10, 1032.	1.2	16
42	Building Water and Wastewater System Resilience to Disaster Migration: Utility Perspectives. Journal of Construction Engineering and Management - ASCE, 2017, 143, .	2.0	28
43	Transitioning from a Human Right to an Infrastructure Service: Water, Wastewater, and Displaced Persons in Germany. Environmental Science & Technology, 2017, 51, 12081-12088.	4.6	12
44	Qualitative comparative analysis for WASH research and practice. Journal of Water Sanitation and Hygiene for Development, 2017, 7, 196-208.	0.7	20
45	Cultural preferences for the methods and motivation of sanitation infrastructure development. Journal of Water Sanitation and Hygiene for Development, 2017, 7, 407-415.	0.7	4
46	Culturally appropriate organization of water and sewerage projects built through public private partnerships. PLoS ONE, 2017, 12, e0188905.	1.1	5
47	When behavior change fails: evidence for building WASH strategies on existing motivations. Journal of Water Sanitation and Hygiene for Development, 2016, 6, 287-297.	0.7	12
48	Onsite Wastewater Treatment Management Systems. , 2016, , .		1
49	Cultured Construction: Global Evidence of the Impact of National Values on Piped-to-Premises Water Infrastructure Development. Environmental Science & Technology, 2016, 50, 7723-7731.	4.6	6
50	Special Issue Editorial Volume 6, Issue 2. Engineering Project Organization Journal, 2016, 6, 62-63.	0.6	0
51	Construction Engineering Conference and Workshop 2014: Setting an Industryâ€™Academic Collaborative Research Agenda. Journal of Construction Engineering and Management - ASCE, 2016, 142, 04015096.	2.0	7
52	Cultured Construction: Global Evidence of the Impact of National Values on Renewable Electricity Infrastructure Choice. Environmental Science & Technology, 2016, 50, 2108-2116.	4.6	15
53	Institutionalizing infrastructure: photo-elicitation of cultural-cognitive knowledge of development. Construction Management and Economics, 2015, 33, 942-956.	1.8	3
54	Cultured Construction: Global Evidence of the Impact of National Values on Sanitation Infrastructure Choice. Environmental Science & Technology, 2015, 49, 7134-7141.	4.6	11

#	ARTICLE	IF	CITATIONS
55	The fourth pillar of infrastructure sustainability: tailoring civil infrastructure to social context. Construction Management and Economics, 2015, 33, 299-309.	1.8	10
56	Theorizing the Internal Social Sustainability of Sanitation Organizations. Journal of Construction Engineering and Management - ASCE, 2015, 141, .	2.0	19
57	The Internal Social Sustainability of Sanitation Infrastructure. Environmental Science & Technology, 2014, 48, 10028-10035.	4.6	24