

Semra A Aytur

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6654108/publications.pdf>

Version: 2024-02-01

27
papers

291
citations

840776

11
h-index

940533

16
g-index

29
all docs

29
docs citations

29
times ranked

336
citing authors

#	ARTICLE	IF	CITATIONS
1	Policy, Systems, and Environmental Approaches for Obesity Prevention. <i>Journal of Public Health Management and Practice</i> , 2013, 19, S23-S33.	1.4	63
2	Neural Mechanisms of Acceptance and Commitment Therapy for Chronic Pain: A Network-Based fMRI Approach. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 587018.	2.0	23
3	Pedestrian and Bicycle Planning in Rural Communities. <i>Family and Community Health</i> , 2011, 34, 173-181.	1.1	21
4	Addressing Pedestrian Safety: A Content Analysis of Pedestrian Master Plans in North Carolina. <i>Traffic Injury Prevention</i> , 2010, 11, 57-65.	1.4	19
5	Qualitative Exploration of Cross-Sector Perspectives on the Contributions of Local Health Departments in Land-Use and Transportation Policy. <i>Preventing Chronic Disease</i> , 2017, 14, E118.	3.4	17
6	Social-ecological theory, substance misuse, adverse childhood experiences, and adolescent suicidal ideation: Applications for community-academic partnerships. <i>Journal of Community Psychology</i> , 2022, 50, 265-284.	1.8	17
7	Resting-State Functional Magnetic Resonance Imaging Connectivity Between Semantic and Phonological Regions of Interest May Inform Language Targets in Aphasia. <i>Journal of Speech, Language, and Hearing Research</i> , 2020, 63, 3051-3067.	1.6	14
8	Measuring community sustainability: exploring the intersection of the built environment & social capital with a participatory case study. <i>Journal of Environmental Studies and Sciences</i> , 2012, 2, 143-153.	2.0	12
9	Network Analysis of Induced Neural Plasticity Post-Acceptance and Commitment Therapy for Chronic Pain. <i>Brain Sciences</i> , 2021, 11, 10.	2.3	12
10	Master Plans for Pedestrian and Bicycle Transportation: Community Characteristics. <i>Journal of Physical Activity and Health</i> , 2010, 7, S60-S66.	2.0	11
11	Pedestrian and bicycle plans and the incidence of crash-related injuries. <i>Accident Analysis and Prevention</i> , 2013, 50, 1252-1258.	5.7	11
12	Aligning Climate Change Adaptation Planning with Adaptive Governance: Lessons from Exeter, NH. <i>Journal of Contemporary Water Research and Education</i> , 2015, 155, 83-98.	0.7	11
13	A case study characterizing animal fecal sources in surface water using a mitochondrial DNA marker. <i>Environmental Monitoring and Assessment</i> , 2017, 189, 406.	2.7	10
14	Network Alterations in Comorbid Chronic Pain and Opioid Addiction: An Exploratory Approach. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 174.	2.0	10
15	Planning for Pedestrians and Bicyclists: Results From a Statewide Municipal Survey. <i>Journal of Physical Activity and Health</i> , 2011, 8, S275-S284.	2.0	9
16	Spatial and Temporal Patterns of North Carolina Pedestrian and Bicycle Plans. <i>Journal of Public Health Management and Practice</i> , 2013, 19, S83-S88.	1.4	7
17	The Importance of the "Local" in Walkability. <i>Buildings</i> , 2015, 5, 1187-1206.	3.1	5
18	Sustainable Infrastructure in Conflict Zones: Police Facilities™ Impact on Perception of Safety in Afghan Communities. <i>Sustainability</i> , 2019, 11, 2113.	3.2	3

#	ARTICLE	IF	CITATIONS
19	Whole metagenomic sequencing to characterize the sediment microbial community within the Stellwagen Bank National Marine Sanctuary and preliminary biosynthetic gene cluster screening of <i>Streptomyces scabrisporus</i> . <i>Marine Genomics</i> , 2020, 50, 100718.	1.1	3
20	The Role of Health-Related Community Investing As a Strategy to Promote Active Living. <i>Environment and Behavior</i> , 2016, 48, 89-110.	4.7	2
21	Associations between dietary fatty acid patterns and cognitive function in the Hispanic Community Health Study/Study of Latinos. <i>British Journal of Nutrition</i> , 2021, , 1-35.	2.3	2
22	Learning from the Past: Pandemics and the Governance Treadmill. <i>Sustainability</i> , 2022, 14, 3683.	3.2	2
23	Effects of Telehealth Parent Coaching in Supporting Family Participation, Cohesion, and Adaptability. <i>OTJR Occupation, Participation and Health</i> , 2022, , 153944922210836.	0.8	2
24	Paradigm Shift Required for Population Health Improvement. <i>Population Health Management</i> , 2021, 24, 423-426.	1.7	1
25	Aligning Physical Literacy With Critical Positive Youth Development and Student-Centered Pedagogy: Implications for Today's Youth. <i>Frontiers in Sports and Active Living</i> , 2022, 4, 845827.	1.8	1
26	Planning for pedestrians and bicyclists: results from a statewide municipal survey. <i>Journal of Physical Activity and Health</i> , 2011, 8 Suppl 2, S275-84.	2.0	0
27	Linking fMRI, Pain, and Addictions. , 2022, , 1-31.		0