

Daniel J Vecellio

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2122323/publications.pdf>

Version: 2024-02-01

17
papers

222
citations

1162889

8
h-index

1058333

14
g-index

17
all docs

17
docs citations

17
times ranked

188
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal (In)equity and incarceration: A necessary nexus for geographers. <i>Environment and Planning E, Nature and Space</i> , 2023, 6, 638-657.	1.6	7
2	A news update from the students and new professionals group. <i>International Journal of Biometeorology</i> , 2022, 66, 427-429.	1.3	1
3	Evaluating the 35°C wet-bulb temperature adaptability threshold for young, healthy subjects (PSU) Tj ETQq1 1 0.784314 rgBT /Over 1.2 59	1.2	59
4	Critical environmental limits for young, healthy adults (PSU HEAT Project). <i>Journal of Applied Physiology</i> , 2022, 132, 327-333.	1.2	18
5	Surface and sub-surface drivers of autumn temperature increase over Eurasian permafrost. <i>Climatic Change</i> , 2022, 172, .	1.7	3
6	Utility of the Heat Index in defining the upper limits of thermal balance during light physical activity (PSU HEAT Project). <i>International Journal of Biometeorology</i> , 2022, 66, 1759-1769.	1.3	9
7	The contribution of changing surface thermodynamics on twentieth and twenty-first century air temperatures over Eurasian permafrost. <i>Climate Dynamics</i> , 2021, 57, 933-952.	1.7	3
8	Improved methods for estimating mean radiant temperature in hot and sunny outdoor settings. <i>International Journal of Biometeorology</i> , 2021, 65, 967-983.	1.3	31
9	Reimagining spaces where children play: developing guidance for thermally comfortable playgrounds in Canada. <i>Canadian Journal of Public Health</i> , 2021, 112, 706-713.	1.1	8
10	The role of outdoor microclimatic features at long-term care facilities in advancing the health of its residents: An integrative review and future strategies. <i>Environmental Research</i> , 2021, 201, 111583.	3.7	11
11	Investigating the culturable atmospheric fungal and bacterial microbiome in West Texas: implication of dust storms and origins of the air parcels. <i>FEMS Microbes</i> , 2021, 1, .	0.8	8
12	The Role of Permafrost in Eurasian Land-Atmosphere Interactions. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 11644-11660.	1.2	12
13	Workplace heat exposure, health protection, and economic impacts: A case study in Canada. <i>American Journal of Industrial Medicine</i> , 2019, 62, 1024-1037.	1.0	30
14	The Permafrost Young Researchers Network (PYRN) is getting older: The past, present, and future of our evolving community. <i>Polar Record</i> , 2019, 55, 216-219.	0.4	1
15	Short communication: trends in biometeorology publishing: a case study of climate and Human Health Commission members. <i>International Journal of Biometeorology</i> , 2019, 63, 825-829.	1.3	0
16	The effects of synoptic weather on influenza infection incidences: a retrospective study utilizing digital disease surveillance. <i>International Journal of Biometeorology</i> , 2018, 62, 69-84.	1.3	15
17	Supporting sustainability initiatives through biometeorology education and training. <i>International Journal of Biometeorology</i> , 2017, 61, 93-106.	1.3	6