Simone Torresin

List of Publications by Year in descending order

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1039406 1281420 11 438 9 11 citations h-index g-index papers 16 16 16 317 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Combined effects of environmental factors on human perception and objective performance: A review of experimental laboratory works. Indoor Air, 2018, 28, 525-538.	2.0	123
2	Indoor soundscape assessment: A principal components model of acoustic perception in residential buildings. Building and Environment, 2020, 182, 107152.	3.0	72
3	Indoor soundscapes at home during the COVID-19 lockdown in London – Part I: Associations between the perception of the acoustic environment, occupantŠactivity and well-being. Applied Acoustics, 2021, 183, 108305.	1.7	45
4	Assessment Methods and Factors Determining Positive Indoor Soundscapes in Residential Buildings: A Systematic Review. Sustainability, 2019, 11, 5290.	1.6	44
5	Acoustic Design Criteria in Naturally Ventilated Residential Buildings: New Research Perspectives by Applying the Indoor Soundscape Approach. Applied Sciences (Switzerland), 2019, 9, 5401.	1.3	35
6	Acoustics for Supportive and Healthy Buildings: Emerging Themes on Indoor Soundscape Research. Sustainability, 2020, 12, 6054.	1.6	34
7	Using listening effort assessment in the acoustical design of rooms for speech. Building and Environment, 2018, 136, 38-53.	3.0	29
8	Indoor soundscapes at home during the COVID-19 lockdown in London – Part II: A structural equation model for comfort, content, and well-being. Applied Acoustics, 2022, 185, 108379.	1.7	29
9	Speech intelligibility and listening effort in university classrooms for native and non-native Italian listeners. Building Acoustics, 2019, 26, 275-291.	1.1	17
10	Associations between indoor soundscapes, building services and window opening behaviour during the COVID-19 lockdown. Building Services Engineering Research and Technology, 2022, 43, 225-240.	0.9	9
11	Relaxing and working from home: associations between heating, ventilation and cooling system typologies and indoor soundscape evaluation. Journal of Physics: Conference Series, 2021, 2069, 012174.	0.3	1