

Mateja Dovjak

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

308
citations

10
h-index

17
g-index

24
ext. papers

379
ext. citations

3.6
avg, IF

3.64
L-index

#	Paper	IF	Citations
22	Challenging the assumptions for thermal sensation scales. <i>Building Research and Information</i> , 2017 , 45, 572-589	4.3	70
21	A relation between calculated human body exergy consumption rate and subjectively assessed thermal sensation. <i>Energy and Buildings</i> , 2011 , 43, 1-9	7	48
20	Analysis on exergy consumption patterns for space heating in Slovenian buildings. <i>Energy Policy</i> , 2010 , 38, 2998-3007	7.2	35
19	Connective thinking on building envelope □ Human body exergy analysis. <i>International Journal of Heat and Mass Transfer</i> , 2015 , 90, 1015-1025	4.9	30
18	Comparison of Health and Well-Being Aspects in Building Certification Schemes. <i>Sustainability</i> , 2019 , 11, 2616	3.6	14
17	Unsteady-state human-body exergy consumption rate and its relation to subjective assessment of dynamic thermal environments. <i>Energy and Buildings</i> , 2016 , 116, 164-180	7	14
16	Creating Healthy and Sustainable Buildings 2019 ,		14
15	Individualisation of personal space in hospital environment. <i>International Journal of Exergy</i> , 2014 , 14, 125	1.2	14
14	Exergy Analysis of Conventional and Low Exergy Systems for Heating and Cooling of Near Zero Energy Buildings. <i>Strojnikski Vestnik/Journal of Mechanical Engineering</i> , 2012 , 58, 453-461	1.3	14
13	User-Centred Healing-Oriented Conditions in the Design of Hospital Environments. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	13
12	Association between Sick Building Syndrome and Indoor Environmental Quality in Slovenian Hospitals: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	9
11	Integral Control of Health Hazards in Hospital Environment. <i>Indoor and Built Environment</i> , 2013 , 22, 776-785	7.85	9
10	Consequences of energy renovation on indoor air quality in kindergartens. <i>Building Simulation</i> , 2020 , 13, 691-708	3.9	5
9	Indoor environmental quality in relation to socioeconomic indicators in Slovenian households. <i>Journal of Housing and the Built Environment</i> , 2019 , 34, 1065-1085	2	4
8	Colour preference in relation to personal determinants and implications for indoor circadian luminous environment. <i>Indoor and Built Environment</i> , 2020 , 1420326X2097760	1.8	4
7	The problem of indoor environmental quality at a general Slovenian hospital and its contribution to sick building syndrome. <i>Building and Environment</i> , 2022 , 214, 108908	6.5	3
6	Pogostnost sindroma bolnih stavb v bolnišnicah v povezavi z okoljskimi dejavniki. <i>Obzornik Zdravstvene Nege</i> , 2019 , 53,	1.8	2

5	Determination of optimal ventilation rates in educational environment in terms of radon dosimetry. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 234, 113742	6.9	2
4	Identification and Control of Health Risks in Hospital Environment from the Aspect of Users, Buildings and Systems. <i>Zdravstveno Varstvo</i> , 2013 , 52, 304-315	1.3	1
3	Overheating Reduction in Lightweight Framed Buildings with Application of Phase Change Materials. <i>Strojniski Vestnik/Journal of Mechanical Engineering</i> , 2019 , 3-14	1.3	1
2	Sick building syndrome among healthcare workers and healthcare associates at observed general hospital in Slovenia. <i>Central European Journal of Public Health</i> , 2021 , 29, 28-37	1.2	1
1	Interactions Among Health Risk Factors and Decision-Making Process in the Design of Built Environments 2019 , 121-155		