

Krushna Mahapatra

List of Publications by Year in Descending Order

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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.

42
papers

1,201
citations

16
h-index

34
g-index

44
ext. papers

1,366
ext. citations

4.9
avg, IF

4.79
L-index

#	Paper	IF	Citations
42	Strategies for deep renovation market of detached houses. <i>Renewable and Sustainable Energy Reviews</i> , 2021 , 138, 110659	16.2	9
41	Future Energy-Related House Renovations in Sweden: One-Stop-Shop as a Shortcut to the Decision-Making Journey. <i>Advances in Sustainability Science and Technology</i> , 2021 , 37-52		2
40	Water Use Behavior in a Multicultural Urban Area in Sweden. <i>Sustainability</i> , 2021 , 13, 8603	3.6	1
39	A triple-layered one-stop-shop business model canvas for sustainable house renovations. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 588, 022060	0.3	3
38	Swedish construction MSEs: simply renovators or renovation service innovators?. <i>Building Research and Information</i> , 2020 , 48, 67-83	4.3	9
37	Homeowners' Attitude towards one-stop-shop business concept for energy renovation of detached houses in Kronoberg, Sweden. <i>Energy Procedia</i> , 2019 , 158, 3702-3708	2.3	7
36	One-stop-shop as an innovation, and construction SMEs: A Swedish perspective. <i>Energy Procedia</i> , 2019 , 158, 2737-2743	2.3	3
35	Communication and Household Adoption of Heating Products in Hungary. <i>Energies</i> , 2019 , 12, 305	3.1	2
34	Swedish House Owners' Intentions Towards Renovations: Is there a Market for One-Stop-Shop?. <i>Buildings</i> , 2019 , 9, 164	3.2	11
33	Applying a decision-making framework for resolving conflicts when selecting windows and blinds. <i>Architectural Engineering and Design Management</i> , 2019 , 15, 382-401	1.2	2
32	The Most Cost-Effective Energy Solution in Renovating a Multi-family House. <i>Springer Proceedings in Energy</i> , 2019 , 203-216	0.2	
31	Developing a decision-making framework for resolving conflicts when selecting windows and blinds. <i>Architectural Engineering and Design Management</i> , 2019 , 15, 357-381	1.2	4
30	Physical vs. Aesthetic Renovations: Learning from Swedish House Owners. <i>Buildings</i> , 2019 , 9, 12	3.2	16
29	A behavioral change-based approach to energy efficiency in a manufacturing plant. <i>Energy Efficiency</i> , 2018 , 11, 1103-1116	3	7
28	Architects' Perception of the innovativeness of the Swedish construction industry. <i>Construction Innovation</i> , 2017 , 17, 244-260	4.1	14
27	Application of analytical hierarchy process for selecting an interior window blind. <i>Architectural Engineering and Design Management</i> , 2017 , 13, 308-324	1.2	4
26	The Implications of Climate Zones on the Cost-Optimal Level and Cost-Effectiveness of Building Envelope Energy Renovation and Space Heat Demand Reduction. <i>Buildings</i> , 2017 , 7, 39	3.2	15

25	The sociotechnical regime and Swedish contractor perceptions of structural frames. <i>Construction Management and Economics</i> , 2017 , 35, 184-195	3	26
24	Energy use and CO2 emission of new residential buildings built under specific requirements – The case of Våjåmunicipality, Sweden. <i>Applied Energy</i> , 2015 , 152, 31-38	10.7	15
23	Energy Performance of Two Multi-Story Wood-Frame Passive Houses in Sweden. <i>Buildings</i> , 2015 , 5, 12073-12205	3.1	5
22	Environmental Implications of Våjåmunicipality's Energy Requirement for New Residential Buildings. <i>Energy Procedia</i> , 2014 , 61, 411-414	2.3	1
21	Public perceptions and acceptance of intensive forestry in Sweden. <i>Ambio</i> , 2014 , 43, 196-206	6.5	14
20	Business models for full service energy renovation of single-family houses in Nordic countries. <i>Applied Energy</i> , 2013 , 112, 1558-1565	10.7	56
19	Swedish private forest owners' perceptions and intentions with respect to adopting exotic tree species. <i>European Journal of Forest Research</i> , 2013 , 132, 433-444	2.7	6
18	Implementation of energy-efficient windows in Swedish single-family houses. <i>Applied Energy</i> , 2012 , 89, 329-338	10.7	21
17	Multi-storey wood-frame buildings in Germany, Sweden and the UK. <i>Construction Innovation</i> , 2012 , 12, 62-85	4.1	48
16	Energy advice service as perceived by Swedish homeowners. <i>International Journal of Consumer Studies</i> , 2011 , 35, 104-111	5.7	15
15	Swedish energy advisers' perceptions regarding and suggestions for fulfilling homeowner expectations. <i>Energy Policy</i> , 2011 , 39, 4264-4273	7.2	25
14	Perceptions, attitudes and interest of Swedish architects towards the use of wood frames in multi-storey buildings. <i>Resources, Conservation and Recycling</i> , 2011 , 55, 1013-1021	11.9	48
13	Factors influencing energy efficiency investments in existing Swedish residential buildings. <i>Energy Policy</i> , 2010 , 38, 2956-2963	7.2	231
12	Adoption of innovative heating systems – Needs and attitudes of Swedish homeowners. <i>Energy Efficiency</i> , 2010 , 3, 1-18	3	36
11	Owners perception on the adoption of building envelope energy efficiency measures in Swedish detached houses. <i>Applied Energy</i> , 2010 , 87, 2411-2419	10.7	75
10	Influencing Swedish homeowners to adopt district heating system. <i>Applied Energy</i> , 2009 , 86, 144-154	10.7	48
9	Multi-storey timber buildings: breaking industry path dependency. <i>Building Research and Information</i> , 2008 , 36, 638-648	4.3	44
8	Diffusion of innovative heating systems in detached homes in Sweden. <i>International Journal of Energy Technology and Policy</i> , 2008 , 6, 343	1	5

7	An adopter-centric approach to analyze the diffusion patterns of innovative residential heating systems in Sweden. <i>Energy Policy</i> , 2008 , 36, 577-590	7.2	147
6	Using biomass for climate change mitigation and oil use reduction. <i>Energy Policy</i> , 2007 , 35, 5671-5691	7.2	84
5	Innovative approaches to domestic heating: homeowners' perceptions and factors influencing their choice of heating system. <i>International Journal of Consumer Studies</i> , 2007 , 32, 071203213649004-???	5.7	6
4	Bioenergy Innovations: The Case of Wood Pellet Systems in Sweden. <i>Technology Analysis and Strategic Management</i> , 2007 , 19, 99-125	3.2	19
3	The Role of Wood Material for Greenhouse Gas Mitigation. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2006 , 11, 1097-1127	3.9	68
2	Tropical deforestation: a multinomial logistic model and some country-specific policy prescriptions. <i>Forest Policy and Economics</i> , 2005 , 7, 1-24	3.6	40
1	Energy systems in transition: perspectives for the diffusion of small-scale wood pellet heating technology. <i>International Journal of Technology Management</i> , 2005 , 29, 327	1.2	9