Tine Steen Larsen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4647871/publications.pdf

Version: 2024-02-01

1040056 1125743 14 579 9 13 citations h-index g-index papers 15 15 15 553 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Single-sided natural ventilation driven by wind pressure and temperature difference. Energy and Buildings, 2008, 40, 1031-1040.	6.7	202
2	Early stage decision support for sustainable building renovation $\hat{a} \in A$ review. Building and Environment, 2016, 103, 165-181.	6.9	150
3	IEQ-Compass – A tool for holistic evaluation of potential indoor environmental quality. Building and Environment, 2020, 172, 106707.	6.9	47
4	Experimental and numerical investigation of the tracer gas methodology in the case of a naturally cross-ventilated building. Building and Environment, 2012, 56, 379-388.	6.9	39
5	REDIS: A value-based decision support tool for renovation of building portfolios. Building and Environment, 2018, 142, 107-118.	6.9	37
6	Framing holistic indoor environment: Definitions of comfort, health and well-being. Indoor and Built Environment, 2020, 29, 1118-1136.	2.8	37
7	Characterization and prediction of the volume flow rate aerating a cross ventilated building by means of experimental techniques and numerical approaches. Energy and Buildings, 2011, 43, 1371-1381.	6.7	28
8	Calculation methods for single-sided natural ventilation: Now and ahead. Energy and Buildings, 2018, 177, 279-289.	6.7	13
9	Determining indoor environmental criteria weights through expert panels and surveys. Building Research and Information, 2020, 48, 415-428.	3.9	9
10	Holistic indoor environmental quality assessment as a driver in early building design. Building Research and Information, 2021, 49, 460-481.	3.9	7
11	Value-based decision making in the pre-design stage of sustainable building renovation projects – exploring two methods for weighting criteria. International Journal of Construction Management, 2021, 21, 648-663.	3.2	5
12	Demand Control Strategies of a PCM Enhanced Ventilation System for Residential Buildings. Applied Sciences (Switzerland), 2020, 10, 4336.	2.5	2
13	DGNB building certification companion: Sustainability Tool for Assessment, Planning, Learning, and Engaging (STAPLE). International Journal of Energy Production and Management, 2018, 3, 57-68.	3.7	2
14	GOAL SETTING IN SUSTAINABLE BUILDING RENOVATION – EARLY PROTOTYPE DESIGN AND TESTING OF A NEV DECISION SUPPORT TOOL., 0,,.	V	1