

Andreas Luible

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5807234/publications.pdf>

Version: 2024-02-01

12
papers

396
citations

1163117

8
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	On the size and shape of initial out-of-plane curvatures in structural glass components. Construction and Building Materials, 2011, 25, 2700-2712.	7.2	62
2	Investigations on ageing of wood-plastic composites for outdoor applications: A meta-analysis using empiric data derived from diverse weathering trials. Construction and Building Materials, 2016, 124, 1142-1152.	7.2	62
3	Buckling Strength of Glass Elements in Compression. Structural Engineering International: Journal of the International Association for Bridge and Structural Engineering (IABSE), 2004, 14, 120-125.	0.8	30
4	Standard-compliant development of a design value for wood-plastic composite cladding: An application-oriented perspective. Case Studies in Structural Engineering, 2016, 5, 13-17.	1.6	18
5	Lateral torsional buckling of glass beams with continuous lateral support. Glass Structures and Engineering, 2016, 1, 153-171.	1.7	16
6	Measuring the wind suction capacity of plastics-based cladding using foil bag tests: A comparative study. Journal of Building Engineering, 2016, 8, 152-161.	3.4	12
7	Design of Glass Beams Subjected to Lateral Torsional Buckling. , 2006, , 45.		11
8	Assessment of standard compliance of Central European plastics-based wall cladding using multi-criteria decision making (MCDM). Case Studies in Structural Engineering, 2016, 5, 27-37.	1.6	11
9	An Innovative Façade Element with Controlled Solar-Thermal Collector and Storage. Sustainability, 2020, 12, 5281.	3.2	9
10	Supporting the development process for building products by the use of research portfolio analysis: A case study for wood plastics composite materials. Case Studies in Construction Materials, 2016, 4, 49-54.	1.7	6
11	Outdoor Test Cell Modelling with Modelica. Buildings, 2019, 9, 209.	3.1	2
12	Tragverhalten und Einsatz breiter SG-Silikonverklebungen. Ce/Papers, 2021, 4, 117-128.	0.3	0