

JiÅÃ- Å lanhof

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1023022/publications.pdf>

Version: 2024-02-01

16
papers

67
citations

1684188

5
h-index

1588992

8
g-index

16
all docs

16
docs citations

16
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of adhesive joint stiffness on optimal size of large-format cladding comparison of artificial and real environment. International Journal of Adhesion and Adhesives, 2020, 98, 102489.	2.9	3
2	Testing the Influence of the Material Bonding System on the Bond Strength of Large-Format Tiles Installed on Concrete Substrate under Mechanical Loading. Materials, 2020, 13, 3200.	2.9	4
3	Case Study on Comparison of Joint Sealant Adhesive Properties Tested in Laboratory and <i>In Situ</i>. Applied Mechanics and Materials, 2019, 887, 72-79.	0.2	0
4	Comparison of Adhesive Properties of Polyurethane Adhesive System and Wood-plastic Composites with Different Polymers after Mechanical, Chemical and Physical Surface Treatment. Polymers, 2019, 11, 397.	4.5	20
5	Performance of selected polyurethane joint sealants in concrete structures. MATEC Web of Conferences, 2018, 146, 02015.	0.2	2
6	Adhesion and Cohesion Testing of Joint Sealants after Artificial Weathering “ New Test Method. Procedia Engineering, 2017, 190, 140-147.	1.2	7
7	Determination of Tensile Properties of Selected Building Sealants in Combination with High-pressure Compact Laminate (HPL). Procedia Engineering, 2015, 108, 199-205.	1.2	6
8	Test of Adhesion and Shear Strength of Polyurethane Adhesives to Cement-Bonded Particleboard. Advanced Materials Research, 2015, 1100, 185-188.	0.3	0
9	The Suitability of Sealants for Use with Concrete Structures. Advanced Materials Research, 2015, 1122, 131-134.	0.3	1
10	Determination of Adhesion of Silyl Modified Polymer Adhesives to Wooden Façade Cladding “ Case Study. Procedia Engineering, 2015, 108, 410-418.	1.2	5
11	Wooden Facade with Bonded Joints - Experimental Test. Advanced Materials Research, 2015, 1122, 23-27.	0.3	1
12	Test of Adhesion and Cohesion of Silicone Sealants on Facade Cladding Materials within Extreme Weather Conditions. Advanced Materials Research, 2014, 1041, 23-26.	0.3	7
13	Revitalization of Facade Cladding with the Use of Bonded Joints. Advanced Materials Research, 2014, 1041, 191-194.	0.3	5
14	Verification of Sealing Possibilities of Cement “ Based Structures without Additional Surface Treatment. Applied Mechanics and Materials, 0, 824, 164-171.	0.2	2
15	Case Study on Determination of Tensile Properties of Construction Sealants at Variable Temperatures. Applied Mechanics and Materials, 0, 824, 18-26.	0.2	4
16	Properties of Bonding Sealants in the Sealing of Cement-Based Materials. Key Engineering Materials, 0, 898, 19-25.	0.4	0