

JiÅÃ- Å lanhof

List of Publications by Year in descending order

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