

Martin J Schollerer

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

70
citations

1684188
5
h-index

1720034
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7
all docs

7
docs citations

7
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Digital image correlation strain measurement of thick adherend shear test specimen joined with an epoxy film adhesive. <i>International Journal of Adhesion and Adhesives</i> , 2019, 90, 32-37.	2.9	21
2	Measurement of epoxy film adhesive properties in torsion and tension using tubular butt joints. <i>International Journal of Adhesion and Adhesives</i> , 2018, 83, 50-58.	2.9	16
3	Surface toughening – a concept to decrease stress peaks in bonded joints. <i>Journal of Adhesion</i> , 2019, 95, 495-514.	3.0	15
4	Surface toughening – An industrial approach to increase the robustness of pure adhesive joints with film adhesives. <i>Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering</i> , 2020, 234, 1980-1987.	1.3	6
5	Strength prediction of adhesively bonded single lap joints with the eXtended Finite Element Method. <i>Journal of Adhesion</i> , 2019, 95, 474-494.	3.0	5
6	Smart Inlays for Simultaneous Crack Sensing and Arrest in Multifunctional Bondlines of Composites. <i>Sensors</i> , 2021, 21, 3852.	3.8	4
7	A new joining-device for manufacturing tubular butt joints with higher curing temperatures of film adhesives. <i>Applied Adhesion Science</i> , 2017, 5, .	1.5	3