Martin J Schollerer

List of Publications by Year in descending order

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1684188 1720034 7 70 5 7 citations g-index h-index papers 7 7 7 56 docs citations times ranked citing authors all docs

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