Xinglong Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/583637/publications.pdf

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	1039406	1125271
338	9	13
citations	h-index	g-index
1.0	1.0	0.1.0
13	13	218
docs citations	times ranked	citing authors
	citations 13	338 9 citations h-index 13 13

#	Article	IF	CITATIONS
1	Automobile Industry under China's Carbon Peaking and Carbon Neutrality Goals: Challenges, Opportunities, and Coping Strategies. Journal of Advanced Transportation, 2022, 2022, 1-13.	0.9	20
2	On failure mechanisms in CFRP/Al adhesive joints after hygrothermal aging degradation following by mechanical tests. Thin-Walled Structures, 2021, 158, 107184.	2.7	41
3	Fatigue behavior of carbon fibre reinforced plastic and aluminum single-lap adhesive joints after the transverse pre-impact. International Journal of Fatigue, 2021, 144, 105973.	2.8	28
4	Impacts of the New Worldwide Light-Duty Test Procedure on Technology Effectiveness and China's Passenger Vehicle Fuel Consumption Regulations. International Journal of Environmental Research and Public Health, 2021, 18, 3199.	1.2	7
5	Hierarchical Optimization Decision-Making Method to Comply with China's Fuel Consumption and New Energy Vehicle Credit Regulations. Sustainability, 2021, 13, 7842.	1.6	7
6	On quasi-static behaviors of different joint methods for connecting carbon fiber reinforce plastic (CFRP) laminate and aluminum alloy. Thin-Walled Structures, 2021, 164, 107657.	2.7	24
7	Research on NEV Platform Development Strategies for Automotive Companies. World Electric Vehicle Journal, 2021, 12, 201.	1.6	4
8	Effect of different implant configurations on biomechanical behavior of full-arch implant-supported mandibular monolithic zirconia fixed prostheses. Journal of the Mechanical Behavior of Biomedical Materials, 2020, 102, 103490.	1.5	10
9	From NEDC to WLTP: Effect on the Energy Consumption, NEV Credits, and Subsidies Policies of PHEV in the Chinese Market. Sustainability, 2020, 12, 5747.	1.6	20
10	Research on the Critical Issues for Power Battery Reusing of New Energy Vehicles in China. Energies, 2020, 13, 1932.	1.6	21
11	Failure mechanisms in carbon fiber reinforced plastics (CFRP) / aluminum (Al) adhesive bonds subjected to low-velocity transverse pre-impact following by axial post-tension. Composites Part B: Engineering, 2019, 172, 339-351.	5.9	37
12	Experimental study on residual properties of carbon fibre reinforced plastic (CFRP) and aluminum single-lap adhesive joints at different strain rates after transverse pre-impact. Composites Part A: Applied Science and Manufacturing, 2019, 124, 105372.	3.8	35
13	On fracture characteristics of adhesive joints with dissimilar materials – An experimental study using digital image correlation (DIC) technique. Composite Structures, 2018, 201, 1056-1075.	3.1	84