

Long Jiangqi

List of Publications by Year in descending order

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177
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#	ARTICLE	IF	CITATIONS
1	Hierarchical Multi-Objective Optimization of Automobile Seat Frame Based on Grey Fuzzy Logic System. IEEE Access, 2022, 10, 35685-35700.	4.2	2
2	Multi-Response Weighted Adaptive Sampling Approach Based on Hybrid Surrogate Model. IEEE Access, 2021, 9, 45441-45453.	4.2	6
3	A User-Friendly Packaging Solution for Silicon-Based Pressure Die to Develop Prosthetic Tactile Sensing. IEEE Sensors Journal, 2021, 21, 23412-23421.	4.7	3
4	Interval Type-2 Fuzzy Logic Anti-Lock Braking Control for Electric Vehicles under Complex Road Conditions. Sustainability, 2021, 13, 11531.	3.2	11
5	Lightweight optimization of passenger car seat frame based on grey relational analysis and optimized coefficient of variation. Structural and Multidisciplinary Optimization, 2020, 62, 3429-3455.	3.5	17
6	Morphology and magnetic properties of grain-oriented steel scribed using different picosecond lasers. Applied Physics A: Materials Science and Processing, 2020, 126, 1.	2.3	1
7	Laser welding dissimilar materials of aluminum to steel: an overview. International Journal of Advanced Manufacturing Technology, 2016, 87, 3081-3090.	3.0	125
8	Lightweight Investigation of Extended-Range Electric Vehicle Based on Collision Failure Using Numerical Simulation. Shock and Vibration, 2015, 2015, 1-9.	0.6	3
9	Effect of high temperature and pressure on laminar burning velocity and reaction kinetics of methane/iso-octane mixtures. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 0, , 1-16.	2.3	2