

# Xiaodong Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

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2258059

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#	ARTICLE	IF	CITATIONS
1	Research on Stress Design and Manufacture of the Fiber-Reinforced Composite Sleeve for the Rotor of High-Speed Permanent Magnet Motor. <i>Energies</i> , 2022, 15, 2467.	3.1	3
2	Influence of Filament Winding Tension on the Deformation of Composite Flywheel Rotors with H-Shaped Hubs. <i>Polymers</i> , 2022, 14, 1155.	4.5	3
3	ZrO <sub>2</sub> effect on interlaminar mechanical and ablation performance of quartz/phenolic composites. <i>Polymer Composites</i> , 2022, 43, 3228-3241.	4.6	9
4	Influence of resin curing cycle on the deformation of filament wound composites by in situ strain monitoring. <i>High Performance Polymers</i> , 2021, 33, 1141-1152.	1.8	8
5	Microwave curing kinetics of carbon fiber reinforced epoxy composites by wet filament winding process. <i>Polymer Composites</i> , 2021, 42, 3969-3979.	4.6	7
6	Effects of Fe <sup>11+</sup> Ions Irradiation on the Microstructure and Performance of Selective Laser Melted 316L Austenitic Stainless Steels. <i>Metals</i> , 2020, 10, 1140.	2.3	3