

Weidong Zhu

List of Publications by Year in descending order

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1307594

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#	ARTICLE	IF	CITATIONS
1	Design of filament-wound spherical pressure vessels based on non-geodesic trajectories. Composite Structures, 2019, 218, 71-78.	5.8	15
2	Design and analysis of filament-wound composite pressure vessels based on non-geodesic winding. Composite Structures, 2019, 207, 41-52.	5.8	55
3	Design and production of filament-wound composite square tubes. Composite Structures, 2018, 191, 202-208.	5.8	17
4	Design of filament-wound composite structures with arch-shaped cross sections considering fiber tension simulation. Composite Structures, 2018, 194, 119-125.	5.8	17
5	Design of filament-wound composite elbows based on non-geodesic trajectories. Composite Structures, 2018, 189, 635-640.	5.8	20
6	Filament-wound composite sleeves of permanent magnet motor rotors with ultra-high fiber tension. Composite Structures, 2018, 204, 525-535.	5.8	15
7	Application of variable slippage coefficients to the design of filament wound toroidal pressure vessels. Composite Structures, 2017, 172, 339-344.	5.8	11