

Hui Sun

List of Publications by Year in descending order

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7
papers

73
citations

2258059

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2550090

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all docs

7
docs citations

7
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Design Considerations for a Self-Latching Coupling Structure of Inductive Power Transfer for Autonomous Underwater Vehicle. IEEE Transactions on Industry Applications, 2021, 57, 580-587.	4.9	41
2	Practical Model for Metamaterials in Wireless Power Transfer Systems. Applied Sciences (Switzerland), 2020, 10, 8506.	2.5	6
3	Design considerations for contact-less underwater power delivery: a systematic review and critical analysis. Wireless Power Transfer, 2020, 7, 76-85.	1.1	9
4	An Optimization Method for Encrypting CAN Messages. , 2020, , .		1
5	Compact Triplex-layer Metamaterials Design for Wireless Power Transfer Efficiency Enhancement. , 2020, , .		3
6	Design Considerations for a Position-Adaptive Contactless Underwater Power Deliver System. , 2019, , .		7
7	Detection and Positioning of Surface Defects on Galvanized Sheet Based on Improved MobileNet v2. , 2019, , .		6