

# Haibo Gao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6869307/publications.pdf>

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8  
papers

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1937457

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2053595

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docs citations

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times ranked

161  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of sizing and frequency control in battery/supercapacitor hybrid energy storage system for fuel cell ship. Energy, 2020, 197, 117285.	4.5	108
2	A Data-Driven-Based Fault Diagnosis Approach for Electrical Power DC-DC Inverter by Using Modified Convolutional Neural Network With Global Average Pooling and 2-D Feature Image. IEEE Access, 2020, 8, 73677-73697.	2.6	67
3	Efficient federated convolutional neural network with information fusion for rolling bearing fault diagnosis. Control Engineering Practice, 2021, 116, 104913.	3.2	36
4	Intelligent Sea States Identification Based on Maximum Likelihood Evidential Reasoning Rule. Entropy, 2020, 22, 770.	1.1	4
5	Fault Diagnosis of Capacitance Aging in DC Link Capacitors of Voltage Source Inverters Using Evidence Reasoning Rule. Mathematical Problems in Engineering, 2020, 2020, 1-12.	0.6	3
6	Optimal retrofitting of a hybrid propulsion system using NSGA-II algorithm for trailing suction hopper dredger. , 2015, , .		2
7	Numerical Simulation and Analysis of Air Supply Mode in Luxury Cruise Air-conditioning System. Journal of Physics: Conference Series, 2021, 2029, 012119.	0.3	0
8	An Enhanced Failure Mode Effect Analysis-Based Risk Assessment for Subsea Compressor Systems. Journal of Offshore Mechanics and Arctic Engineering, 2022, 144, .	0.6	0