

# Jing Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4137394/publications.pdf>

Version: 2024-02-01

11  
papers

52  
citations

1684188  
5  
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1720034  
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g-index

11  
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docs citations

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times ranked

32  
citing authors

#	ARTICLE	IF	CITATIONS
1	Speed Sensor-Less Control System of Surface-Mounted Permanent Magnet Synchronous Motor Based on Adaptive Feedback Gain Supertwisting Sliding Mode Observer. <i>Journal of Sensors</i> , 2021, 2021, 1-16.	1.1	9
2	A BP Neural Network Based on GA for Optimizing Energy Consumption of Copper Electrowinning. <i>Mathematical Problems in Engineering</i> , 2020, 2020, 1-10.	1.1	8
3	Research on the Smart Medical System Based on NB-IoT Technology. <i>Mobile Information Systems</i> , 2021, 2021, 1-10.	0.6	8
4	A BP Neural Network Based on Improved PSO for Increasing Current Efficiency of Copper Electrowinning. <i>Journal of Electrical Engineering and Technology</i> , 2021, 16, 1297-1304.	2.0	7
5	A Back Propagation Neural Network with Double Learning Rate for PID Controller in Phase-Shifted Full-Bridge Soft-switching Power Supply. <i>Journal of Electrical Engineering and Technology</i> , 2020, 15, 2811-2822.	2.0	6
6	SPMSM Sliding Mode Control Based on the New Super Twisting Algorithm. <i>Complexity</i> , 2021, 2021, 1-9.	1.6	6
7	A Novel PID Control Strategy Based on PSO-BP Neural Network for Phase-Shifted Full-Bridge Current-Doubler Synchronous Rectifying Converter. , 2021, , .		4
8	A new power supply strategy for high power rectifying units in electrolytic copper process. <i>Journal of Electrical Engineering and Technology</i> , 0, , 1.	2.0	3
9	A Novel PID Control Strategy Based on Improved GA-BP Neural Network for Phase-Shifted Full-Bridge Current-Doubler Synchronous Rectifying Converter. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-14.	1.1	1
10	Control strategy and security of small and medium-sized wind power grid-connected inverter. <i>International Journal of Electrical Engineering and Education</i> , 2020, , 002072092092854.	0.8	0
11	An NSCT Image Denoising Method Based on Genetic Algorithm to Optimize the Threshold. <i>Mobile Information Systems</i> , 2022, 2022, 1-7.	0.6	0