

# Li Jing

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1760956/publications.pdf>

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7  
papers

1,142  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1263  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integration of Neural Network-Based Symbolic Regression in Deep Learning for Scientific Discovery. IEEE Transactions on Neural Networks and Learning Systems, 2021, 32, 4166-4177.	11.3	51
2	Demonstration of Spider-Eyes-Like Intelligent Antennas for Dynamically Perceiving Incoming Waves. Advanced Intelligent Systems, 2021, 3, 2100066.	6.1	16
3	Deep-learning-enabled self-adaptive microwave cloak without human intervention. Nature Photonics, 2020, 14, 383-390.	31.4	289
4	Heuristic recurrent algorithms for photonic Ising machines. Nature Communications, 2020, 11, 249.	12.8	69
5	Predictive and generative machine learning models for photonic crystals. Nanophotonics, 2020, 9, 4183-4192.	6.0	58
6	Migrating Knowledge between Physical Scenarios Based on Artificial Neural Networks. ACS Photonics, 2019, 6, 1168-1174.	6.6	85
7	Nanophotonic particle simulation and inverse design using artificial neural networks. Science Advances, 2018, 4, eaar4206.	10.3	574