

# Hang Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5687988/publications.pdf>

Version: 2024-02-01

10  
papers

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citations

2258059

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h-index

2272923

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g-index

10  
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10  
times ranked

16  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling the long-range wave propagation by a split-step wavelet method. Journal of Computational Physics, 2020, 402, 109042.	3.8	15
2	A 3-D Split-Step Fourier Algorithm Based on a Discrete Spectral Representation of the Propagation Equation. IEEE Transactions on Antennas and Propagation, 2017, 65, 1988-1995.	5.1	11
3	A Fast Wavelet-to-Wavelet Propagation Method for the Simulation of Long-Range Propagation in Low Troposphere. IEEE Transactions on Antennas and Propagation, 2022, 70, 2137-2148.	5.1	5
4	A Ripple Spreading Algorithm for Free-Flight Route Optimization in Dynamical Airspace. , 2020, , .		3
5	A Self-Adaptive Hybrid Algorithm for Planning City Air Terminals. , 2020, , .		1
6	An Efficient Genetic Method for Multi-Objective Location Optimization of Multiple City Air Terminals. IEEE Access, 2021, 9, 108665-108674.	4.2	1
7	A New City Air Terminal Service Mode: Urban Mobile Station for Luggage Check-in Service and Evolutionary Approach. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 7281-7297.	8.0	1
8	A Comparative Study on Genetic Algorithm and Ant Colony Optimization in Resource Location Optimization. , 2020, , .		1
9	An Effective Hybrid Algorithm for Real-Time Optimizing Locations of Urban Mobile Stations for Luggage Check-in Service. , 2020, , .		0
10	An Efficient Nature-Inspired Method to Solve the Shortest Path Tour Problem. , 2021, , .		0