

# Yong Wang

## List of Publications by Year in descending order

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14  
papers

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1307594

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1199594

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Design of Fractional Particle Swarm Optimization Gravitational Search Algorithm for Optimal Reactive Power Dispatch Problems. IEEE Access, 2020, 8, 146785-146806.	4.2	39
2	Optimal Siting and Sizing of SSSC Using Modified Salp Swarm Algorithm Considering Optimal Reactive Power Dispatch Problem. IEEE Access, 2021, 9, 49249-49266.	4.2	26
3	Fractional PSO-GSA Algorithm Approach to Solve Optimal Reactive Power Dispatch Problems With Uncertainty of Renewable Energy Resources. IEEE Access, 2020, 8, 215399-215413.	4.2	22
4	Ant colony optimization for assembly sequence planning based on parameters optimization. Frontiers of Mechanical Engineering, 2021, 16, 393-409.	4.3	20
5	A Novel Modified Lightning Attachment Procedure Optimization Technique for Optimal Allocation of the FACTS Devices in Power Systems. IEEE Access, 2021, 9, 47976-47997.	4.2	19
6	An approximate method to compute a sparse graph for traveling salesman problem. Expert Systems With Applications, 2015, 42, 5150-5162.	7.6	16
7	An iterative algorithm to eliminate edges for traveling salesman problem based on a new binomial distribution. Applied Intelligence, 2018, 48, 4470-4484.	5.3	8
8	Assembly sequence optimization based on hybrid symbiotic organisms search and ant colony optimization. Soft Computing, 2021, 25, 1447-1464.	3.6	7
9	Sufficient and Necessary Conditions for an Edge in the Optimal Hamiltonian Cycle Based on Frequency Quadrilaterals. Journal of Optimization Theory and Applications, 2019, 181, 671-683.	1.5	5
10	Bounded Degree Graphs Computed for Traveling Salesman Problem Based on Frequency Quadrilaterals. Lecture Notes in Computer Science, 2019, , 529-540.	1.3	1
11	Special Frequency Quadrilaterals and an Application. Communications in Computer and Information Science, 2019, , 16-26.	0.5	1
12	The Frequency of the Optimal Hamiltonian Cycle Computed with Frequency Quadrilaterals for Traveling Salesman Problem. Lecture Notes in Computer Science, 2020, , 513-524.	1.3	1
13	Edges Elimination for Traveling Salesman Problem Based on Frequency Quadrilaterals. Advances in Intelligent Systems and Computing, 2020, , 1043-1053.	0.6	0
14	The Distribution of Edge-Frequencies Computed with Frequency Quadrilaterals for Traveling Salesman Problem. Communications in Computer and Information Science, 2021, , 177-195.	0.5	0