## Parikshit Yadav

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5588758/publications.pdf

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11	521	5	5
papers	citations	h-index	g-index
11	11	11	548
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Real-Time Implementation of a Harmony Search Algorithm-Based Clustering Protocol for Energy-Efficient Wireless Sensor Networks. IEEE Transactions on Industrial Informatics, 2014, 10, 774-783.	11.3	183
2	An Intelligent Tuned Harmony Search algorithm for optimisation. Information Sciences, 2012, 196, 47-72.	6.9	164
3	A Robust Harmony Search Algorithm Based Clustering Protocol for Wireless Sensor Networks. , 2010, , .		67
4	An Improved Harmony Search algorithm for optimal scheduling of the diesel generators in oil rig platforms. Energy Conversion and Management, 2011, 52, 893-902.	9.2	43
5	Optimal Thrust Allocation for Semisubmersible Oil Rig Platforms Using Improved Harmony Search Algorithm. IEEE Journal of Oceanic Engineering, 2014, 39, 526-539.	3.8	23
6	Improved Harmony Search algorithm based optimal design of the brushless DC wheel motor. , 2010, , .		12
7	Energy-Efficient Thrust Allocation for Semi-Submersible Oil Rig Platforms Using Improved Harmony Search Algorithm. IEEE Transactions on Industrial Informatics, 2012, 8, 913-924.	11.3	12
8	Optimal placement of off-shore wind turbines and subsequent micro-siting using Intelligently Tuned Harmony Search algorithm. , $2013,  ,  .$		11
9	Optimization of the power generation scheduling in oil-rig platforms using Genetic Algorithm. , 2010, , .		5
10	Energy-efficient optimal thrust allocation for spherical underwater robot. , 2013, , .		1
11	Investigation of current harmonics in thruster AC drives in oil-rig platforms. , 2009, , .		О