

# Mohsen Farshad

## List of Publications by Year in descending order

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8  
papers

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1937457

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1872570

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Control Strategies for Enhancing Frequency Stability by DFIGs in a Power System with High Percentage of Wind Power Penetration. Applied Sciences (Switzerland), 2017, 7, 1140.	1.3	11
2	Performance Verification of a Fuzzy Wavelet Neural Network in the First Order Partial Derivative Approximation of Nonlinear Functions. Neural Processing Letters, 2016, 43, 219-230.	2.0	10
3	Observer-based adaptive control of robot manipulators using reinforcement learning and the Fourier series expansion. Transactions of the Institute of Measurement and Control, 2021, 43, 2307-2320.	1.1	10
4	Gradient-based backpropagation dynamical iterative learning scheme for the neuro-fuzzy inference system. Expert Systems, 2016, 33, 70-76.	2.9	9
5	A new optimization formulation for determining the optimum reach setting of distance relay zones by probabilistic modeling of uncertainties. Automatika, 2016, 57, 871-880.	1.2	4
6	A new intelligent approach for air traffic control using gravitational search algorithm. Sadhana - Academy Proceedings in Engineering Sciences, 2016, 41, 183-191.	0.8	4
7	Multi-Robot SLAM in Dynamic Environments with Parallel Maps. International Journal of Humanoid Robotics, 0, , 2150011.	0.6	3
8	Presentation of a New Online Method, for Time Variant and Unknown Input Time Delay Estimation, in Continuous SISO-LTI Systems. International Journal of Sensors, Wireless Communications and Control, 2020, 10, 935-944.	0.5	0