

# Navid Shirzadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9895982/publications.pdf>

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6  
papers

187  
citations

1684188

5  
h-index

1872680

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g-index

6  
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docs citations

6  
times ranked

210  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal dispatching of renewable energy-based urban microgrids using a deep learning approach for electrical load and wind power forecasting. International Journal of Energy Research, 2022, 46, 3173-3188.	4.5	19
2	Medium-Term Regional Electricity Load Forecasting through Machine Learning and Deep Learning. Designs, 2021, 5, 27.	2.4	25
3	A Novel Optimization Algorithm for Solar Panels Selection towards a Self-Powered EV Parking Lot and Its Impact on the Distribution System. Energies, 2021, 14, 4515.	3.1	5
4	Optimal Configuration and Sizing of an Integrated Renewable Energy System for Isolated and Grid-Connected Microgrids: The Case of an Urban University Campus. Energies, 2020, 13, 3527.	3.1	16
5	Optimal planning of hybrid renewable energy infrastructure for urban sustainability: Green Vancouver. Renewable and Sustainable Energy Reviews, 2018, 95, 254-264.	16.4	87
6	Integration of Miniature Heat Pipes into a Proton Exchange Membrane Fuel Cell for Cooling Applications. Heat Transfer Engineering, 2017, 38, 1595-1605.	1.9	35