

# Sajjad Dadfar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9717968/publications.pdf>

Version: 2024-02-01

4  
papers

116  
citations

1937685

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2272923

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g-index

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docs citations

4  
times ranked

118  
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy Management of Microgrid Considering Renewable Energy Sources and Electric Vehicles Using the Backtracking Search Optimization Algorithm. Journal of Energy Resources Technology, Transactions of the ASME, 2020, 142, .	2.3	43
2	Variable step size perturb and observe MPPT controller by applying $\hat{I}_d$ -modified krill herd algorithm-sliding mode controller under partially shaded conditions. Journal of Cleaner Production, 2020, 271, 122243.	9.3	36
3	A modified shuffled frog algorithm to improve MPPT controller in PV System with storage batteries under variable atmospheric conditions. Control Engineering Practice, 2021, 112, 104831.	5.5	23
4	Enhancement of MPPT controller in PV-BES system using incremental conductance along with hybrid crow-pattern search approach based ANFIS under different environmental conditions. Sustainable Energy Technologies and Assessments, 2022, 50, 101812.	2.7	14