

# Farhad Zishan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10013426/publications.pdf>

Version: 2024-02-01

4  
papers

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citations

1937685

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2272923

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4  
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times ranked

34  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Designing and Sensitivity Analysis of an Off-Grid Hybrid Wind-Solar Power Plant with Diesel Generator and Battery Backup for the Rural Area in Iran. <i>Journal of Engineering (United States)</i> , 2022, 2022, 1-14. | 1.0 | 15        |
| 2 | Optimization of synchronized frequency and voltage control for a distributed generation system using the Black Widow Optimization algorithm. <i>Clean Energy</i> , 2022, 6, 105-118.                                   | 3.2 | 11        |
| 3 | A Sustainable Energy Distribution Configuration for Microgrids Integrated to the National Grid Using Back-to-Back Converters in a Renewable Power System. <i>Electronics (Switzerland)</i> , 2021, 10, 1826.           | 3.1 | 25        |
| 4 | Optimal Load Frequency Control of Island Microgrids via a PID Controller in the Presence of Wind Turbine and PV. <i>Sustainability</i> , 2021, 13, 10728.  | 3.2 | 48        |