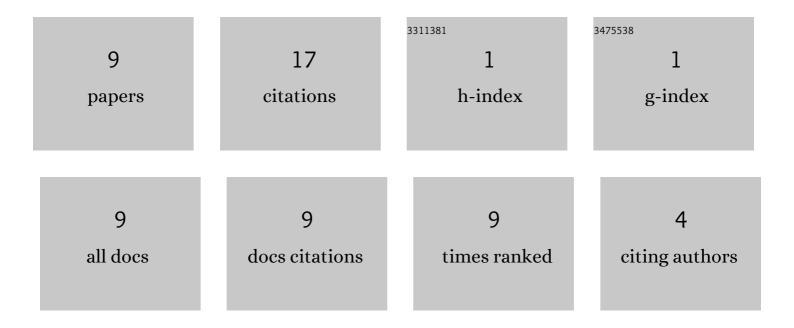
## Mojtaba Eldoromi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1818330/publications.pdf Version: 2024-02-01



| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Uncertainty modeling of renewable energy sources. , 2022, , 193-208.  |     | 1         |
| 2 | EVs vehicle-to-grid implementation through virtual power plants. , 2022, , 299-324.   |     | 4         |
| 3 | A Novel Half-Full-Bridge Split-Capacitor DC-DC Converter Based On Dual-Active-Bridge Topology. , 2022, , .  |     | 2         |
| 4 | Tan-Sun Transformation based Virtual Inductance Control Loop for Unbalanced Power Sharing of<br>Islanded AC Microgrids. , 2022, , .   |     | 0         |
| 5 | Grid Synchronization of Bidirectional Electric Vehicle Chargers Using Second Order Generalized<br>Integrator based Phase Lock Loop. , 2021, , .                                 |     | 5         |
| 6 | A Comprehensive Analysis and Modeling of The Bidirectional Three-Level DC-DC Converter with Auxiliary Control Scheme for Balancing Voltages of Its Capacitors. , 2021, , .      |     | 1         |
| 7 | Developed Experimental Analysis of Current THD of The CPV System Using Continuous Input-current Buck-Boost DC-DC Converter. , 2021, , .   |     | 3         |
| 8 | Bidirectional Grid-Connected Single-Stage Converter with Unfolding Circuit. , 2020, , .   |     | 0         |
| 9 | Improved design of axial flux permanent magnet generator for small-scale wind turbine. Turkish<br>Journal of Electrical Engineering and Computer Sciences, 2018, 26, 3085-3100. | 1.4 | 1         |