

# Aijaz Ahmad

## List of Publications by Year in descending order

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10  
papers

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citations

1937685

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1872680

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docs citations

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times ranked

31  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Objective Grasshopper Optimization Based MPPT and VSC Control of Grid-Tied PV-Battery System. Electronics (Switzerland), 2021, 10, 2770.	3.1	13
2	Optimal design and application of fuzzy logic equipped control in STATCOM to abate SSR oscillations. International Journal of Circuit Theory and Applications, 2021, 49, 4070-4087.	2.0	10
3	Nyström Minimum Kernel Risk-Sensitive Loss Based Seamless Control of Grid-Tied PV-Hybrid Energy Storage System. Energies, 2021, 14, 1365.	3.1	8
4	Stability Analysis of Chaotic Grey-Wolf Optimized Grid-Tied PV-Hybrid Storage System during Dynamic Conditions. Electronics (Switzerland), 2022, 11, 567.	3.1	7
5	Seamless control of grid-tied PV-Hybrid Energy Storage System. International Journal of Emerging Electric Power Systems, 2021, .	0.8	4
6	Path-Finder Optimization Based Control of Grid-Tied PV Hybrid Energy Storage System. IETE Journal of Research, 2023, 69, 5289-5306.	2.6	4
7	Water Cycle Algorithm Based Parametric Tuning of Non-Negative LMMN Control of Grid Tied Renewable Energy Systems. IETE Journal of Research, 0, , 1-17.	2.6	2
8	Analysis and UTDQ Control Design for Alleviation of Subsynchronous Resonance Using STATCOM. , 2019, , .		1
9	Grid Tied Hybrid Photovoltaic-Fuel Cell Power System for Residential Load. , 2018, , .		0
10	Multi-Objective Spotted Hyena Optimization-Based Control of Grid-Tied PV System. IETE Journal of Research, 0, , 1-12.	2.6	0