## Ashkan Barzkar

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Electric Power Systems in More and All Electric Aircraft: A Review. IEEE Access, 2020, 8, 169314-169332.	4.2	166
2	All-Electric NASA N3-X Aircraft Electric Power Systems. IEEE Transactions on Transportation Electrification, 2022, 8, 4091-4104.	7.8	21
3	Introduction and Literature Review of Power System Challenges and Issues. Power Systems, 2021, , 19-43.	0.5	16
4	Power Flow Solvers for Medium Voltage Direct Current (MVDC) Microgrids. , 2021, , .		8
5	The Direct Piece-Wise Affine Modeling of LLC Resonant Converter. , 2019, , .		6
6	A Hybrid Control Approach for LLC Resonant Converter. , 2021, , .		3
7	A Predictive Real-Time Short-Term Battery Scheduling Method for Peak Load Shaving in Residential Distributed Energy Storage Systems. , 2021, , .		0