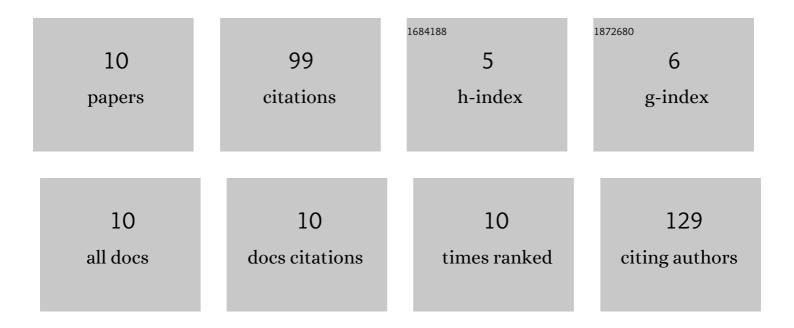
## Jongchan Choi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of Endogenous Failure Events on the Survivability of Turboelectric Distributed Propulsion System. IEEE Transactions on Industry Applications, 2022, 58, 224-232.	4.9	3
2	Effect of Prime Mover's Characteristics on the Survivability of a Synchronous Generator-Based Distributed Energy Resource During Transient Overload Conditions. IEEE Transactions on Industry Applications, 2020, 56, 88-94.	4.9	12
3	Mitigation of Collapse of Turbo Electric Distributed Propulsion System in Response to Reconfiguration under Extreme Conditions. , 2020, , .		2
4	Survivability of Prime-Mover Powered Inverter-Based Distributed Energy Resources During Microgrid Islanding. IEEE Transactions on Industry Applications, 2019, 55, 1214-1224.	4.9	13
5	Survivability of Synchronous Generator-Based Distributed Energy Resources for Transient Overload Conditions in a Microgrid. IEEE Transactions on Industry Applications, 2018, 54, 5717-5726.	4.9	19
6	Cascading collapse of a large-scale mixed source microgrid caused by fast-acting inverter-based distributed energy resources. , 2018, , .		2
7	Survivability of synchronous generator-based distributed energy resources for transient overload conditions in a microgrid. , 2018, , .		1
8	Robust Microgrid Clustering in a Distribution System With Inverter-Based DERs. IEEE Transactions on Industry Applications, 2018, 54, 5152-5162.	4.9	26
9	Cascading Collapse of a Large-Scale Mixed Source Microgrid Caused by Fast-Acting Inverter-Based Distributed Energy Resources. IEEE Transactions on Industry Applications, 2018, 54, 5727-5735.	4.9	18
10	Increasing EV public charging with distributed generation in the electric grid. , 2015, , .		3