

Lucas Giuliani Scherer

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

117
citations

2258059

3
h-index

2550090

3
g-index

8
all docs

8
docs citations

8
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	Voltage and frequency regulation of standalone self-excited induction generator for microhydro power generation using discrete-time adaptive control. IET Renewable Power Generation, 2016, 10, 531-540.	3.1	54
2	Proportional-Resonant control applied on voltage regulation of standalone SEIG for microhydro power generation. IET Renewable Power Generation, 2017, 11, 593-602.	3.1	52
3	Proportional-Resonant Stator Current Controller Applied to SEIG Based Systems. , 2019, , .		4
4	Sliding mode current control of DSTATCOM applied to voltage regulation of induction generator based systems. , 2017, , .		3
5	Modeling and Control of Hydro-PV Hybrid Power System with Three-Phase Three-Leg Split-Source Inverter. Journal of Control, Automation and Electrical Systems, 2022, 33, 1563-1575.	2.0	3
6	Stator Current Controller for Harmonic and Unbalance Compensation Applied to SEIG Based Systems. , 2019, , .		1
7	Projeto de bancadas didáticas para laboratório de instalações elétricas. Ciência E Natura, 0, 40, 48.	0.0	0
8	Synchronous Generator Static Excitation Control Using Two-Switch Forward Converter. , 2021, , .		0