

# Babak Ahmadzadeh-Shooshtari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5265740/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Advanced Transformer Differential Protection Under GIC Conditions. IEEE Transactions on Power Delivery, 2022, 37, 1433-1444.	4.3	8
2	A Waveform-Based Approach for Transformer Differential Protection Under GIC Conditions. IEEE Transactions on Power Delivery, 2022, 37, 5366-5375.	4.3	4
3	Analysis of transformer differential protection performance under geomagnetically induced current conditions. Electric Power Systems Research, 2021, 194, 107094.	3.6	12
4	Comparison of Harmonic Blocking Methods in Transformer Differential Protection under GIC Conditions. , 2021, , .		4
5	Fast and systematic approach for adjusting ROCOF relay used in islanding detection of SDG. IET Generation, Transmission and Distribution, 2020, 14, 275-283.	2.5	6
6	SG parameters estimation based on synchrophasor data. IET Generation, Transmission and Distribution, 2018, 12, 2958-2967.	2.5	14
7	Comprehensive investigation of the voltage relay for anti-islanding protection of synchronous distributed generation. International Transactions on Electrical Energy Systems, 2017, 27, e2403.	1.9	5
8	A combined method to efficiently adjust frequency-based anti-islanding relays of synchronous distributed generation. International Transactions on Electrical Energy Systems, 2015, 25, 3042-3059.	1.9	14