

# Shaik Mullapathi Farooq

## List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Initialization Vector for application of IEC 61850-90-5 security features on R-GOOSE and R-SV messages. International Journal of Electrical Power and Energy Systems, 2021, 132, 107189.	5.5	3
2	Implementing Secure Routable GOOSE and SV Messages Based on IEC 61850-90-5. IEEE Access, 2020, 8, 26162-26171.	4.2	28
3	A Method for Achieving Confidentiality and Integrity in IEC 61850 GOOSE Messages. IEEE Transactions on Power Delivery, 2020, 35, 2565-2567.	4.3	30
4	S-GoSV: Framework for Generating Secure IEC 61850 GOOSE and Sample Value Messages. Energies, 2019, 12, 2536.	3.1	21
5	Analysis and Implementation of Message Authentication Code (MAC) Algorithms for GOOSE Message Security. IEEE Access, 2019, 7, 80980-80984.	4.2	49
6	Performance Evaluation and Analysis of IEC 62351-6 Probabilistic Signature Scheme for Securing GOOSE Messages. IEEE Access, 2019, 7, 32343-32351.	4.2	48
7	Certificate Based Authentication Mechanism for PMU Communication Networks Based on IEC 61850-90-5. Electronics (Switzerland), 2018, 7, 370.	3.1	35