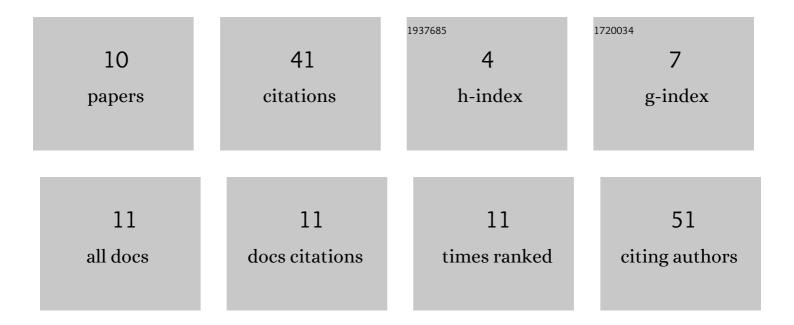
Hala M Abdel Mageed

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | A New Technique for High Current Calibrations Using Low Voltage Reference Standards. IEEE Instrumentation and Measurement Magazine, 2022, 25, 30-36. | 1.6 | 1 |
| 2 | A Traceable System for Automatic Calibration of DC and AC High Current Sources with Current Coils at NIS. Mapan - Journal of Metrology Society of India, 2021, 36, 579-587. | 1.5 | 0 |
| 3 | Adapted Technique for Calibrating Voltage Dividers of AC High-Voltage Measuring Systems. Mapan - Journal of Metrology Society of India, 2020, 35, 11-17. | 1.5 | 4 |
| 4 | Enhancing the performance of directional relay using a positive-sequence superimposed component. Electrical Engineering, 2020, 102, 591-609. | 2.0 | 8 |
| 5 | Validation of an Improved Optimization Technique for Photovoltaic Modeling. Mapan - Journal of Metrology Society of India, 2020, 35, 365-376. | 1.5 | 0 |
| 6 | An integrated scheme for a directional relay in the presence of a series-compensated line. International Journal of Electrical Power and Energy Systems, 2020, 120, 106024. | 5.5 | 13 |
| 7 | Technical Method for Traceability Achievement of DC Voltage Measurements up to 5 kV at NIS, Egypt. , 2018, , . | | Ο |
| 8 | Enhancement of AC high voltage measurements' uncertainty using a high voltage divider calibration method. International Journal of Metrology and Quality Engineering, 2015, 6, 207. | 1.0 | 3 |
| 9 | Traceability of DC high voltage measurements using the Josephson voltage standard. Measurement: Journal of the International Measurement Confederation, 2014, 58, 269-273. | 5.0 | 6 |
| 10 | Electrical Metrology Applications of LabVIEW Software. Journal of Software Engineering and Applications, 2013, 06, 113-120. | 1.1 | 4 |