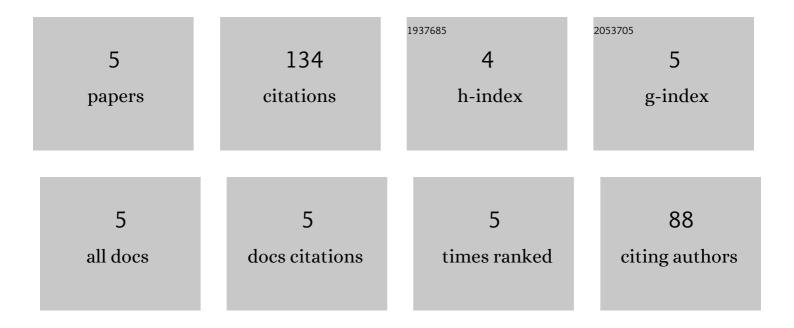
## Yuan Luo

List of Publications by Year in descending order

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Υμανιίμο

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Impedance Modeling and Analysis of MMC-HVDC for Offshore Wind Farm Integration. IEEE<br>Transactions on Power Delivery, 2020, 35, 1488-1501.   | 4.3 | 85        |
| 2 | Generalized Impedance Analysis and New Sight at Damping Controls for Wind Farm Connected<br>MMC–HVdc. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2021, 9, 7278-7295. | 5.4 | 24        |
| 3 | Optimal Compressive Spectrum Sensing Based on Sparsity Order Estimation in Wideband Cognitive<br>Radios. IEEE Transactions on Vehicular Technology, 2019, 68, 12094-12106.                   | 6.3 | 12        |
| 4 | A Hierarchical Small-Signal Controller Stability Analysis Method for the MMCs. IEEE Transactions on Power Delivery, 2022, 37, 2587-2598.   | 4.3 | 10        |
| 5 | Compressed sensing algorithm for neighbour discovery in mobile ad hoc networks. IET<br>Communications, 2019, 13, 1781-1786.  | 2.2 | 3         |