Suleiman Sharkh

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Estimation of cost savings from participation of electric vehicles in vehicle to grid (V2G) schemes. Journal of Modern Power Systems and Clean Energy, 2015, 3, 249-258. | 5.4 | 37 |
| 2 | Optimal decentralized coordination of electric vehicles and renewable generators in a distribution network using Aâ^— search. International Journal of Electrical Power and Energy Systems, 2018, 98, 474-487. | 5.5 | 36 |
| 3 | Optimal coordination of vehicle-to-grid batteries and renewable generators in a distribution system. Energy, 2016, 113, 1250-1264. | 8.8 | 31 |
| 4 | Static electric fields modify the locomotory behaviour of cockroaches. Journal of Experimental Biology, 2011, 214, 2020-2026. | 1.7 | 26 |
| 5 | Improved Reactive Power Sharing for Parallel-operated Inverters in Islanded Microgrids. Journal of Power Electronics, 2016, 16, 1152-1162. | 1.5 | 19 |
| 6 | Exposure to static electric fields leads to changes in biogenic amine levels in the brains of <i>Drosophila</i> . Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20151198. | 2.6 | 15 |
| 7 | Hybrid generatorsâ€based AC microgrid performance assessment in island mode. IET Power Electronics, 2019, 12, 1973-1980. | 2.1 | 10 |
| 8 | Technique to interconnect and control coâ€simulation systems. IET Generation, Transmission and Distribution, 2017, 11, 3115-3124. | 2.5 | 4 |
| 9 | Decentralized coordination of distributed generators in a distribution network using Aâ $$. , 2016, , . | | 1 |