Mohammad javad Kiani

List of Publications by Year in descending order

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2258059 2053705 6 26 3 5 citations g-index h-index papers 6 6 6 36 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Microgrids Operation by Considering Demand Response and Supply Programs in the Presence of IGDT-Based Reverse Risk. IEEE Access, 2022, 10, 48681-48700.	4.2	8
2	Comprehensive modeling of SVC–TCSC–HVDC power flow in terms of simultaneous application in power systems. Journal of Power Electronics, 2021, 21, 1493-1507.	1.5	1
3	Analytical investigation of bilayer lipid biosensor based on graphene. Journal of Biomaterials Applications, 2016, 30, 677-685.	2.4	3
4	Conductance modulation of charged lipid bilayer using electrolyte-gated graphene-field effect transistor. Nanoscale Research Letters, 2014, 9, 371.	5.7	12
5	The Effect of Bilayer Graphene Nanoribbon Geometry on Schottky-Barrier Diode Performance. Journal of Nanomaterials, 2013, 2013, 1-8.	2.7	2
6	Feasibility study, economic analysis and energy management of hybrid energy system in Fiji, Iceland: A case study. Journal of Engineering, 0, , .	1.1	O