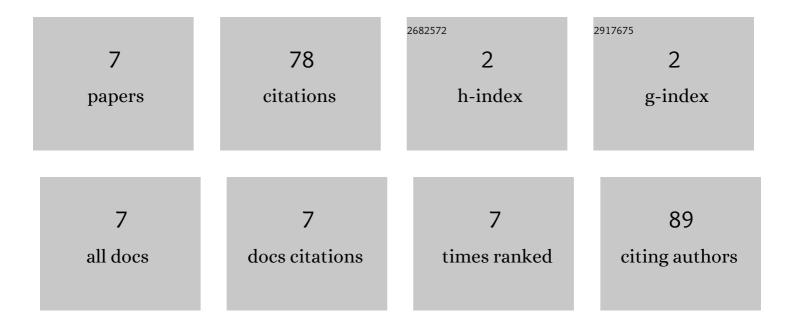
Omar Abdelatty

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2537518/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Position-Insensitive Wireless Power Transfer Based on Nonlinear Resonant Circuits. IEEE Transactions on Microwave Theory and Techniques, 2019, 67, 3844-3855.	4.6	43
2	A Low Power Bluetooth Low-Energy Transmitter with a 10.5nJ Startup-Energy Crystal Oscillator. , 2019, , .		9
3	A novel coupling factor independent highly efficient resonant based wireless power transfer. , 2017, , .		8
4	Nonlinear Resonant Circuits for Coupling-Insensitive Wireless Power Transfer Circuits. , 2018, , .		7
5	Design of a wide dynamic range rectifier array with an adaptive power distribution technique. , 2016, , .		5
6	Exploiting Nonlinearity to Design Robust Wireless Power Transfer and Wideband RF Energy Harvesting. , 2018, , .		3
7	Bluetooth Communication Leveraging Ultra-Low Power Radio Design. Journal of Sensor and Actuator Networks, 2021, 10, 31.	3.9	3