

Hadi Owlia

List of Publications by Year in descending order

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1937685

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#	ARTICLE	IF	CITATIONS
1	IMPROVED ENUMERATION OF SCATTERERS USING MULTIFREQUENCY DATA FUSION IN MDL FOR MICROWAVE IMAGING APPLICATIONS. Progress in Electromagnetics Research C, 2021, 107, 65-79.	0.9	0
2	Local Impact of Stone-Wales Defect on a Bilayer Graphene Nanoribbon FET. ECS Journal of Solid State Science and Technology, 2021, 10, 031007.	1.8	1
3	Bilayer graphene nanoribbon field-effect transistor with electrically embedded source-side gate. Superlattices and Microstructures, 2020, 142, 106525.	3.1	3
4	Locally Defect-Engineered Graphene Nanoribbon Field-Effect Transistor. IEEE Transactions on Electron Devices, 2016, 63, 3769-3775.	3.0	9
5	A bilayer graphene nanoribbon field-effect transistor with a dual-material gate. Materials Science in Semiconductor Processing, 2015, 39, 636-640.	4.0	11
6	Investigation of the novel attributes of a double-gate graphene nanoribbon FET with AlN high- ϵ^e dielectrics. Superlattices and Microstructures, 2014, 75, 613-620.	3.1	19
7	A novel digital logic implementation approach on nanocrossbar arrays using memristor-based multiplexers. Microelectronics Journal, 2014, 45, 597-603.	2.0	41