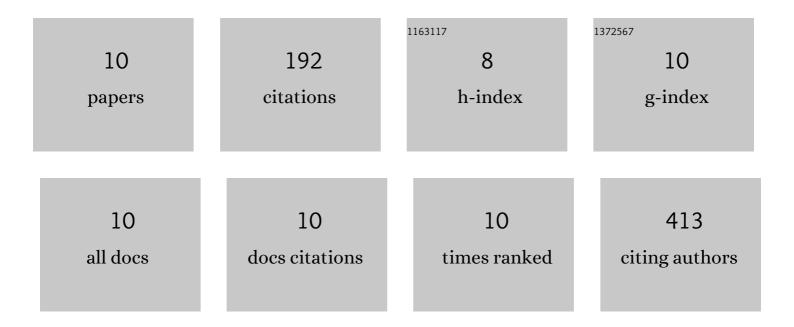
Ahmed Ibrahim

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Preparation of graphene-coated anodic alumina substrates for selective molecular transport. Carbon Letters, 2020, 30, 23-33.	5.9	2
2	Graphene Oxide-Based Membranes for Water Purification Applications: Effect of Plasma Treatment on the Adhesion and Stability of the Synthesized Membranes. Membranes, 2020, 10, 292.	3.0	14
3	Few-Layers Graphene Film and Copper Surface Morphology for Improved Corrosion Protection of Copper. Journal of Materials Engineering and Performance, 2019, 28, 5541-5550.	2.5	10
4	Promising Hard Carbon Coatings on Cu Substrates: Corrosion and Tribological Performance with Theoretical Aspect. Journal of Materials Engineering and Performance, 2018, 27, 2306-2316.	2.5	8
5	Fabrication of polysulfone nanocomposite membranes with silverâ€doped carbon nanotubes and their antifouling performance. Journal of Applied Polymer Science, 2017, 134, .	2.6	20
6	Study of the impact of chemical etching on Cu surface morphology, graphene growth and transfer on SiO2/Si substrate. Carbon, 2017, 123, 402-414.	10.3	19
7	Synthesis of Graphene Based Membranes: Effect of Substrate Surface Properties on Monolayer Graphene Transfer. Materials, 2017, 10, 86.	2.9	8
8	Monolayer graphene transfer onto polypropylene and polyvinylidenedifluoride microfiltration membranes for water desalination. Desalination, 2016, 388, 29-37.	8.2	42
9	Effects of annealing on copper substrate surface morphology and graphene growth by chemical vapor deposition. Carbon, 2015, 94, 369-377.	10.3	67
10	Evolution of Cu Surface Morphology and its Effect on Graphene Synthesized by Chemical Vapor Deposition. Advances in Science and Technology, 2014, 95, 17-22.	0.2	2