Saeed Al-Meer

List of Publications by Year in Descending Order

11 papers	232 citations	10 h-index	11 g-index
11 ext. papers	267 ext. citations	5 avg, IF	3.35 L-index

#	Paper	IF	Citations
11	Stable N-doped & FeNi-decorated graphene non-precious electrocatalyst for Oxygen Reduction Reaction in Acid Medium. *Scientific Reports*, **2018**, 8, 3757	4.9	17
10	Influence of bimetallic nanoparticles composition and synthesis temperature on the electrocatalytic activity of NiMn-incorporated carbon nanofibers toward urea oxidation. *International Journal of Hydrogen Energy*, **2018**, 43, 5561-5575	6.7	31
9	Effective NiMn Nanoparticles-Functionalized Carbon Felt as an Effective Anode for Direct Urea Fuel Cells. *Nanomaterials*, **2018**, 8,	5.4	14
8	Surfactant/organic solvent free single-step engineering of hybrid graphene-Pt/TiO nanostructure: Efficient photocatalytic system for the treatment of wastewater coming from textile industries. *Scientific Reports*, **2018**, 8, 14656	4.9	11
7	Effective and stable FeNi@ N-doped graphene counter electrode for enhanced performance dye sensitized solar cells. *Materials Letters*, **2017**, 191, 80-84	3.3	11
6	Enhanced onset potential NiMn-decorated activated carbon as effective and applicable anode in urea fuel cells. *Catalysis Communications*, **2017**, 97, 32-36	3.2	34
5	Applicable anode based on Co3O4SrCO3 heterostructure nanorods-incorporated CNFs with low-onset potential for DUFCs. *Applied Nanoscience (Switzerland)*, **2017**, 7, 625-631	3.3	23
4	ZnO@C (core@shell) microspheres derived from spent coffee grounds as applicable non-precious electrode material for DMFCs. *Scientific Reports*, **2017**, 7, 1738	4.9	21
3	Influence of nitrogen doping on the electrocatalytic activity of Ni-incorporated carbon nanofibers toward urea oxidation. *International Journal of Hydrogen Energy*, **2017**, 42, 21741-21750	6.7	33
2	Engineering of magnetically separable ZnFe2O4@ TiO2 nanofibers for dye-sensitized solar cells and removal of pollutant from water. *Journal of Alloys and Compounds*, **2017**, 723, 477-483	5.7	34
1	Ammonium phosphate as promised hydrogen storage material. *International Journal of Hydrogen Energy*, **2015**, 40, 10103-10110	6.7	3