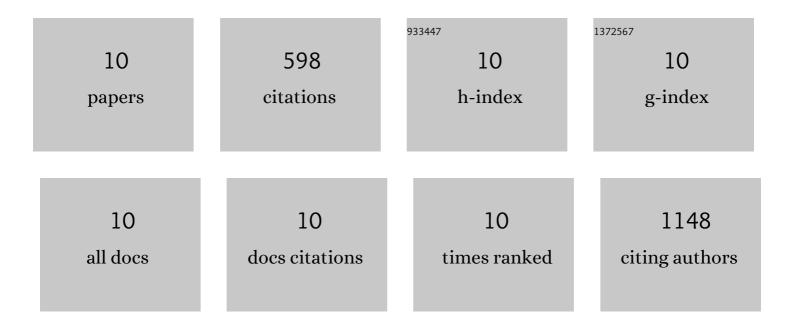
Khurram S Joya

List of Publications by Year in descending order

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Κηπρογγ ς Ιολγ

#	Article	IF	CITATIONS
1	Tailoring ruthenium exposure to enhance the performance of fcc platinum@ruthenium core–shell electrocatalysts in the oxygen evolution reaction. Physical Chemistry Chemical Physics, 2016, 18, 16169-16178.	2.8	47
2	Atomically monodisperse nickel nanoclusters as highly active electrocatalysts for water oxidation. Nanoscale, 2016, 8, 9695-9703.	5.6	80
3	Efficient electrochemical water oxidation in neutral and near-neutral systems with a nanoscale silver-oxide catalyst. Nanoscale, 2016, 8, 15033-15040.	5.6	31
4	Controlled Surface-Assembly of Nanoscale Leaf-Type Cu-Oxide Electrocatalyst for High Activity Water Oxidation. ACS Catalysis, 2016, 6, 1768-1771.	11.2	92
5	In situ Raman and surface-enhanced Raman spectroscopy on working electrodes: spectroelectrochemical characterization of water oxidation electrocatalysts. Physical Chemistry Chemical Physics, 2015, 17, 21094-21103.	2.8	118
6	Solar Water Splitting Combining a BiVO ₄ Light Absorber with a Ru-Based Molecular Cocatalyst. Journal of Physical Chemistry C, 2015, 119, 7275-7281.	3.1	75
7	Immobilization of a molecular cobalt electrocatalyst by hydrophobic interaction with a hematite photoanode for highly stable oxygen evolution. Chemical Communications, 2015, 51, 13481-13484.	4.1	49
8	Perfluorinated Cobalt Phthalocyanine Effectively Catalyzes Water Electrooxidation. European Journal of Inorganic Chemistry, 2015, 2015, 49-52.	2.0	37
9	A nanoscale bio-inspired light-harvesting system developed from self-assembled alkyl-functionalized metallochlorin nano-aggregates. Nanoscale, 2014, 6, 9625-9631.	5.6	24
10	Ab Initio Molecular Dynamics Study of Water Oxidation Reaction Pathways in Monoâ€Ru Catalysts. ChemPhysChem, 2012, 13, 140-146.	2.1	45