

# Muneer M

## List of Publications by Year in descending order

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13  
papers

963  
citations

840776

11  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1273  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative photocatalytic activity of sol-gel derived rare earth metal (La, Nd, Sm and Dy)-doped ZnO photocatalysts for degradation of dyes. RSC Advances, 2018, 8, 17582-17594.	3.6	193
2	Highly efficient Y and V co-doped ZnO photocatalyst with enhanced dye sensitized visible light photocatalytic activity. Catalysis Today, 2017, 284, 169-178.	4.4	166
3	One-step hydrothermal synthesis of Bi-TiO <sub>2</sub> nanotube/graphene composites: An efficient photocatalyst for spectacular degradation of organic pollutants under visible light irradiation. Applied Catalysis B: Environmental, 2017, 218, 758-769.	20.2	138
4	Heterogeneous photocatalysed degradation of two selected pesticide derivatives, triclopyr and daminozid in aqueous suspensions of titanium dioxide. Journal of Environmental Management, 2006, 80, 99-106.	7.8	108
5	One-pot, self-assembled hydrothermal synthesis of 3D flower-like CuS/g-C <sub>3</sub> N <sub>4</sub> composite with enhanced photocatalytic activity under visible-light irradiation. Journal of Physics and Chemistry of Solids, 2018, 115, 59-68.	4.0	102
6	Photoelectrochemical and photocatalytic properties of Fe@ZnS QDs/TiO <sub>2</sub> nanocomposites for degradation of different chromophoric organic pollutants in aqueous suspension. Advanced Composites and Hybrid Materials, 2020, 3, 570-582.	21.1	68
7	Harvesting visible light with MoO <sub>3</sub> nanorods modified by Fe(III) nanoclusters for effective photocatalytic degradation of organic pollutants. Physical Chemistry Chemical Physics, 2018, 20, 4538-4545.	2.8	55
8	Synthesis of Co doped ZnWO <sub>4</sub> for simultaneous oxidation of RhB and reduction of Cr(VI) under UV-light irradiation. Journal of Environmental Chemical Engineering, 2018, 6, 4885-4898.	6.7	52
9	Synthesis of iron and copper cluster-grafted zinc oxide nanorod with enhanced visible-light-induced photocatalytic activity. Journal of Colloid and Interface Science, 2018, 509, 68-72.	9.4	31
10	Novel ZnS QDs-SnO <sub>2</sub> /g-C <sub>3</sub> N <sub>4</sub> nanocomposite with enhanced photocatalytic performance for the degradation of different organic pollutants in aqueous suspension under visible light. Journal of Physics and Chemistry of Solids, 2021, 149, 109785.	4.0	28
11	Surface modification of Na-K <sub>2</sub> Ti <sub>6</sub> O <sub>13</sub> photocatalyst with Cu(II)-nanocluster for efficient visible-light-driven photocatalytic activity. Materials Letters, 2018, 220, 50-53.	2.6	13
12	Visible-Light Induced Simultaneous Oxidation of Methyl Orange and Reduction of Cr(VI) with Fe(III)-Grafted K <sub>2</sub> Ti <sub>6</sub> O <sub>13</sub> Photocatalyst. ChemistrySelect, 2018, 3, 7906-7912.	1.5	6
13	Fe(III)-grafted K-doped g-C <sub>3</sub> N <sub>4</sub> /rGO composite photocatalyst with efficient activity to. Journal of Chemical Sciences, 2018, 130, 1.	1.5	3