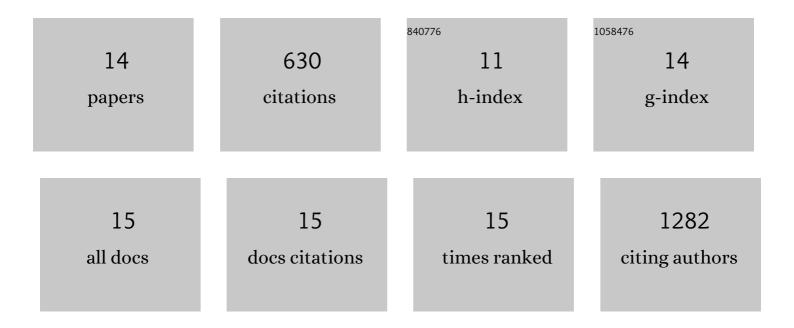
## Yilong Yang

List of Publications by Year in descending order

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YUONG YANG

#	Article	IF	CITATIONS
1	In-situ constructing nanostructured magnesium ferrite on steel slag for Cr(VI) photoreduction. Journal of Hazardous Materials, 2022, 422, 126951.	12.4	12
2	Post-redox engineering electron configurations of atomic thick C3N4 nanosheets for enhanced photocatalytic hydrogen evolution. Applied Catalysis B: Environmental, 2020, 270, 118855.	20.2	40
3	Water soluble graphitic carbon nitride with tunable fluorescence for boosting broad-response photocatalysis. Applied Catalysis B: Environmental, 2018, 225, 519-529.	20.2	49
4	An Unusual Red Carbon Nitride to Boost the Photoelectrochemical Performance of Wide Bandgap Photoanodes. Advanced Functional Materials, 2018, 28, 1805698.	14.9	94
5	Visible-light responsive Cr(VI) reduction by carbonyl modification Nb3O7(OH) nanoaggregates. Journal of Materials Science, 2018, 53, 12065-12078.	3.7	6
6	Graphene-TiO 2 mesoporous spheres assembled by anatase and rutile nanowires for efficient NO photooxidation. Journal of Alloys and Compounds, 2017, 699, 47-56.	5.5	12
7	Surface activation of MnNb2O6 nanosheets by oxalic acid for enhanced photocatalysis. Applied Surface Science, 2017, 403, 314-325.	6.1	16
8	Strategies for Efficient Solar Water Splitting Using Carbon Nitride. Chemistry - an Asian Journal, 2017, 12, 1421-1434.	3.3	72
9	Carbon wrapped and doped TiO 2 mesoporous nanostructure with efficient visible-light photocatalysis for NO removal. Applied Surface Science, 2017, 391, 318-325.	6.1	66
10	Photochemical synthesis of iridium submicroparticles and their application in catalytic reduction of methylene blue. Applied Catalysis A: General, 2016, 516, 109-116.	4.3	9
11	Tunable Nanostructure of TiO <sub>2</sub> /Reduced Graphene Oxide Composite for High Photocatalysis. Applied Microscopy, 2016, 46, 37-44.	1.4	16
12	Seeding-induced construction of N-doped TiO2-bronze@g-C3N4 two-dimensional binary nanojunctions with enhanced photocatalytic activity. RSC Advances, 2015, 5, 50833-50842.	3.6	10
13	Seed-induced growing various TiO2 nanostructures on g-C3N4 nanosheets with much enhanced photocatalytic activity under visible light. Journal of Hazardous Materials, 2015, 292, 79-89.	12.4	166
14	Chemically controlled growth of porous CeO2 nanotubes for Cr(VI) photoreduction. Applied Catalysis B: Environmental, 2015, 174-175, 435-444.	20.2	62