Meiting Song

List of Publications by Year
in descending order

9 papers	224 citations	1163117 8 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	277 citing authors

#	Article	IF	Citations
1	Synergistic effects of multi-active sites in silver modified BiÂ°-BiVO4 toward efficient reduction of aromatic nitrobenzene. Journal of Hazardous Materials, 2019, 368, 530-540.	12.4	36
2	Facile Construction of Bi₂MoO₆/Bi/g-C₃N₄ toward Efficient Photocatalytic Oxidation of Indoor Gaseous Formaldehyde with a Wide Concentration Range under Visible Light Irradiation. ACS Sustainable Chemistry and Engineering, 2020, 8, 7710-7720.	6.7	35
3	S-scheme bismuth vanadate and carbon nitride integrating with dual-functional bismuth nanoparticles toward co-efficiently removal formaldehyde under full spectrum light. Journal of Colloid and Interface Science, 2021, 588, 357-368.	9.4	31
4	Assembling Bi₂MoO₆/Ru/g-C₃N₄ for Highly Effective Oxygen Generation from Water Splitting under Visible-Light Irradiation. Inorganic Chemistry, 2019, 58, 7374-7384.	4.0	29
5	Switching charge transfer process of carbon nitride and bismuth vanadate by anchoring silver nanoparticle toward cocatalyst free water reduction. Journal of Colloid and Interface Science, 2018, 529, 375-384.	9.4	27
6	Enhanced photocatalytic activity of Ag/Ag2Ta4O11/g-C3N4 under wide-spectrum-light irradiation: H2 evolution from water reduction without co-catalyst. Journal of Colloid and Interface Science, 2019, 550, 64-72.	9.4	23
7	Switching charge kinetics from type-I to Z-scheme for g-C₃N₄ and ZnIn₂S₄ by defective engineering for efficient and durable hydrogen evolution. Sustainable Energy and Fuels, 2019, 3, 3422-3429.	4.9	21
8	Structural Insight on Defect-Rich Tin Oxide for Smart Band Alignment Engineering and Tunable Visible-Light-Driven Hydrogen Evolution. Inorganic Chemistry, 2020, 59, 3181-3192.	4.0	18
9	Integrating an Ag⁰â€“Ag⁺ mediated Ag₂Ta₄O₁₁/Ag₈(Nb_{0.5}Ta_{0.5})₂₆O₆ heterojunction to quickly decontaminate indoor gaseous formaldehyde under indoor temperature, humidity and sunlight irradiation conditions. Environmental Science: Nano, 2020, 7, 1831-1840.	4.8	4