

# Meiting Song

## List of Publications by Year in descending order

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9  
papers

224  
citations

1163117  
8  
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1474206  
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times ranked

277  
citing authors

#	ARTICLE	IF	CITATIONS
1	S-scheme bismuth vanadate and carbon nitride integrating with dual-functional bismuth nanoparticles toward co-efficiently removal formaldehyde under full spectrum light. <i>Journal of Colloid and Interface Science</i> , 2021, 588, 357-368.	9.4	31
2	Facile Construction of Bi <sub>2</sub> MoO <sub>6</sub> /Bi/g-C <sub>3</sub> N <sub>4</sub> toward Efficient Photocatalytic Oxidation of Indoor Gaseous Formaldehyde with a Wide Concentration Range under Visible Light Irradiation. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 7710-7720.	6.7	35
3	Integrating an Ag <sup>0</sup> Ag <sup>+</sup> mediated Ag <sub>2</sub> Ta <sub>4</sub> O <sub>11</sub> /Ag <sub>8</sub> (Nb <sub>0.5</sub> Ta <sub>0.5</sub> ) <sub>26</sub> O <sub>4</sub> heterojunction to quickly decontaminate indoor gaseous formaldehyde under indoor temperature, humidity and sunlight irradiation conditions. <i>Environmental Science: Nano</i> , 2020, 7, 1831-1840.	4.3	4
4	Structural Insight on Defect-Rich Tin Oxide for Smart Band Alignment Engineering and Tunable Visible-Light-Driven Hydrogen Evolution. <i>Inorganic Chemistry</i> , 2020, 59, 3181-3192.	4.0	18
5	Synergistic effects of multi-active sites in silver modified Bi <sup>0</sup> -BiVO <sub>4</sub> toward efficient reduction of aromatic nitrobenzene. <i>Journal of Hazardous Materials</i> , 2019, 368, 530-540.	12.4	36
6	Enhanced photocatalytic activity of Ag/Ag <sub>2</sub> Ta <sub>4</sub> O <sub>11</sub> /g-C <sub>3</sub> N <sub>4</sub> under wide-spectrum-light irradiation: H <sub>2</sub> evolution from water reduction without co-catalyst. <i>Journal of Colloid and Interface Science</i> , 2019, 550, 64-72.	9.4	23
7	Assembling Bi <sub>2</sub> MoO <sub>6</sub> /Ru/g-C <sub>3</sub> N <sub>4</sub> for Highly Effective Oxygen Generation from Water Splitting under Visible-Light Irradiation. <i>Inorganic Chemistry</i> , 2019, 58, 7374-7384.	4.0	29
8	Switching charge kinetics from type-I to <i>Z</i> -scheme for g-C <sub>3</sub> N <sub>4</sub> and ZnIn <sub>2</sub> S <sub>4</sub> by defective engineering for efficient and durable hydrogen evolution. <i>Sustainable Energy and Fuels</i> , 2019, 3, 3422-3429.	4.9	21
9	Switching charge transfer process of carbon nitride and bismuth vanadate by anchoring silver nanoparticle toward cocatalyst free water reduction. <i>Journal of Colloid and Interface Science</i> , 2018, 529, 375-384.	9.4	27