Fang-yan Chen

List of Publications by Year
in descending order

8 papers	249 citations	1307594 7 h-index	1720034 7 g-index
9 all docs	9 docs citations	9 times ranked	349 citing authors

#	Article	IF	Citations
1	A novel <scp>CeO₂</scp>/<scp>MIL101</scp>(Fe) heterojunction for enhanced photocatalytic degradation of tetracycline under visibleâ€light irradiation. Journal of Chemical Technology and Biotechnology, 2022, 97, 1884-1892.	3.2	18
2	An environmentally friendly nanocomposite polypyrrole@silver/reduced graphene oxide with high catalytic activity for bacteria and antibiotics. Journal of Materials Science: Materials in Electronics, 2021, 32, 15211-15225.	2.2	9
3	Facile and rapid synthesis of a novel spindle-like heterojunction BiVO₄ showing enhanced visible-light-driven photoactivity. RSC Advances, 2020, 10, 5234-5240.	3.6	23
4	In-situ synthesis of sulfur doped carbon nitride microsphere for outstanding visible light photocatalytic Cr(VI) reduction. Separation and Purification Technology, 2018, 199, 251-259.	7.9	74
5	Enhanced photocatalytic hydrogen production of restructured B/F codoped g-C3N4 via post-thermal treatment. Materials Letters, 2018, 212, 319-322.	2.6	25
6	Design of visible-light-response coreâ€“shell Fe₂O₃/CuBi₂O₄ heterojunctions with enhanced photocatalytic activity towards the degradation of tetracycline: Z-scheme photocatalytic mechanism insight. Inorganic Chemistry Frontiers, 2018, 5, 3148-3154.	6.0	70
7	Enhanced visible-light-driven photocatalytic degradation of tetracycline by Cr³⁺ doping SrTiO₃ cubic nanoparticles. RSC Advances, 2015, 5, 21290-21296.	3.6	30
8	Preparation of a novel composite g-C3N4/TiO2/NiWO4 with enhanced photocatalytic activity toward the degradation of rhodamine B. Journal of Materials Science: Materials in Electronics, 0, , .	2.2	0