Fang-yan Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9601842/publications.pdf

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

#	Article	IF	CITATIONS
1	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
2	Design of visible-light-response core–shell Fe ₂ 0 ₄ 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
3	Enhanced visible-light-driven photocatalytic degradation of tetracycline by Cr ³⁺ doping SrTiO ₃ cubic nanoparticles. RSC Advances, 2015, 5, 21290-21296.	3.6	30
4	Enhanced photocatalytic hydrogen production of restructured B/F codoped g-C3N4 via post-thermal treatment. Materials Letters, 2018, 212, 319-322.	2.6	25
5	Facile and rapid synthesis of a novel spindle-like heterojunction BiVO (sub) 4 (sub) showing enhanced visible-light-driven photoactivity. RSC Advances, 2020, 10, 5234-5240.	3.6	23
6	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
7	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
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	O