Xiang Lv

List of Publications by Year
in descending order

10 papers	246 citations	1040056 9 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	416 citing authors

#	Article	IF	Citations
1	Facile Preparation of ZIF-67 Coated Melamine Sponge for Efficient Oil/Water Separation. Industrial & Engineering Chemistry Research, 2019, 58, 17380-17388.	3.7	50
2	Preparation of sensitive and recyclable porous Ag/TiO2 composite films for SERS detection. Applied Surface Science, 2015, 359, 853-859.	6.1	33
3	Preparation of Ag@AgCl/g-C3N4/TiO2 porous ceramic films with enhanced photocatalysis performance and self-cleaning effect. Ceramics International, 2018, 44, 9326-9337.	4.8	31
4	Arsenic removal from water by photocatalytic functional Fe2O3â€“TiO2 porous ceramic. Journal of Porous Materials, 2017, 24, 1227-1235.	2.6	29
5	Preparation of the all-solid-state Z-scheme WO3/Ag/AgCl film on glass accelerating the photodegradation of pollutants under visible light. Journal of Materials Science, 2019, 54, 286-301.	3.7	29
6	A Facile Electrochemical Approach To Form TiO₂/Ag Heterostructure Films with Enhanced Photocatalytic Activity. Industrial & Engineering Chemistry Research, 2016, 55, 107-115.	3.7	27
7	A novel nanostructure with hexagonal-prism pores fabricated under vacuum circumstance. Materials Research Bulletin, 2014, 50, 209-212.	5.2	20
8	TiO2 porous ceramic/Agâ€“AgCl composite for enhanced photocatalytic degradation of dyes under visible light irradiation. Journal of Porous Materials, 2018, 25, 189-198.	2.6	11
9	Preparation of bismuth stannate/silver@silver chloride film samples with enhanced photocatalytic performance and self-cleaning ability. Journal of Colloid and Interface Science, 2017, 507, 260-270.	9.4	9
10	Enhance photocatalysis of TiO2 and ZnO ceramics by addition of fused silica as a UV guiding medium. Ceramics International, 2017, 43, 15237-15245.	4.8	7