

Xiang Lv

List of Publications by Year in descending order

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10
papers

246
citations

1040056

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1372567

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10
times ranked

416
citing authors

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