Wenxiu

List of Publications by Year
in descending order

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15 papers	765 citations	1039406 9 h-index	1058022 14 g-index
15 all docs	15 docs citations	15 times ranked	1257 citing authors

#	Article	IF	Citations
1	Facile preparation of porous hollow Co Mn3-O4 normal-reverse coexisted spinel for toluene oxidation. Journal of Alloys and Compounds, 2022, 892, 162185.	2.8	11
2	Facile interface engineering of hierarchical flower spherical-like Bi-metalâ€“organic framework microsphere/Bi2MoO6 heterostructure for high-performance visibleâ€“light photocatalytic tetracycline hydrochloride degradation. Journal of Colloid and Interface Science, 2022, 606, 1998-2010.	5.0	30
3	Facile fabrication of flower-like MnO2 hollow microspheres as high-performance catalysts for toluene oxidation. Journal of Hazardous Materials, 2021, 408, 124458.	6.5	50
4	Electroactive Cu2O nanocubes engineered electrochemical sensor for H2S detection. Analytica Chimica Acta, 2021, 1150, 338216.	2.6	31
5	A facile electroless preparation of Cu, Sn and Sb oxides coated Ti electrode for electrocatalytic degradation of organic pollutants. Science of the Total Environment, 2021, 772, 144908.	3.9	19
6	Electrochemical Detection of Phosphate Ion in Body Fluids with a Magnesium Phosphate Modified Electrode. Analytical Sciences, 2021, 37, 1247-1252.	0.8	4
7	Ir nanoparticles with multi-enzyme activities and its application in the selective oxidation of aromatic alcohols. Applied Catalysis B: Environmental, 2020, 267, 118725.	10.8	41
8	Potassium Ferrate(VI) as a Highly Efficient and Environmentally Friendly Chemiluminescence Reagent in Acidic Solution. Analytical Chemistry, 2019, 91, 12255-12259.	3.2	7
9	Characterization of the interaction between triclosan and catalase. RSC Advances, 2017, 7, 9031-9036.	1.7	5
10	A facile sensitive<scp>l</scp>-tyrosine electrochemical sensor based on a coupled CuO/Cu₂O nanoparticles and multi-walled carbon nanotubes nanocomposite film. Analytical Methods, 2015, 7, 1313-1320.	1.3	37
11	Mechanism of Lignin Dissolution and Regeneration in Ionic Liquid. Energy & Fuels, 2012, 26, 6393-6403.	2.5	90
12	Linear sweep voltammetric studies on the complex of alizarin red s with aloe polysaccharide and determination of aloe polysaccharide. Carbohydrate Research, 2012, 349, 82-85.	1.1	5
13	A Novel Fluorescence Quenching Method for the Determination of Aloe Polysaccharide. Chinese Journal of Chemistry, 2011, 29, 555-561.	2.6	0
14	Binding interaction between aloe polysaccharide and alizarin red by spectrophotometry and its analytical application. Carbohydrate Polymers, 2010, 80, 115-122.	5.1	9
15	Chitosan Modification and Pharmaceutical/Biomedical Applications. Marine Drugs, 2010, 8, 1962-1987.	2.2	426