

Zhipeng Li

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Porous SnO ₂ nanospheres as sensitive gas sensors for volatile organic compounds detection. <i>Nanoscale</i> , 2011, 3, 1646.	5.6	225
2	In ₂ O ₃ Nanofibers and Nanoribbons: Preparation by Electrospinning and Their Formaldehyde Gas Sensing Properties. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 3348-3353.	2.0	70
3	Morphology-Dependent Gas Sensing Properties of ZnO Nanostructures for Chlorophenol. <i>Chemistry - an Asian Journal</i> , 2010, 5, 1854-1859.	3.3	43
4	Synthesis and Photocatalytic Activity of One-Dimensional CdS@TiO ₂ Core-Shell Heterostructures. <i>Nano-Micro Letters</i> , 2011, 3, 6-11.	27.0	33
5	Ratiometric Detection of DNA and Protein in Serum by a Universal Tripyridinyl Ru ^{II} Complex Encapsulated SiO ₂ @Polydopamine Fluorescence Nanoplatfrom. <i>Analytical Chemistry</i> , 2020, 92, 15908-15915.	6.5	27
6	In ₂ O ₃ microbundles constructed with well-aligned single-crystalline nanorods: F127-directed self-assembly and enhanced gas sensing performance. <i>Journal of Colloid and Interface Science</i> , 2011, 354, 89-93.	9.4	23
7	Promising Mercaptobenzoic Acid-Bridged Charge Transfer for Electrochemiluminescence from CuInS ₂ @ZnS Nanocrystals via Internal Cu ⁺ /Cu ²⁺ Couple Cycling. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 5408-5413.	4.6	22
8	Hydrazine Hydrate and Dissolved Oxygen-Triggered Near-Infrared Chemiluminescence from CuInS ₂ @ZnS Nanocrystals for Bioassays. <i>Analytical Chemistry</i> , 2021, 93, 8931-8936.	6.5	10
9	Highly potential-resolved anodic electrochemiluminescence multiplexing immunoassay with CuInS ₂ @ZnS nanocrystals and [Ru(bpy) ₂ (dcbpy)] ²⁺ as emitters. <i>Journal of Electroanalytical Chemistry</i> , 2021, 888, 115173.	3.8	6