

Meiling

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	S-doped TiO ₂ spindles wrapped by graphene with high exposed {001} faces and intimate contact. <i>Ceramics International</i> , 2021, 47, 24793-24801.	4.8	3
2	Sugar blowing-assisted reduction and interconnection of graphene oxide into three-dimensional porous graphene. <i>Journal of Alloys and Compounds</i> , 2018, 730, 386-391.	5.5	28
3	CNT-anchored cellulose fluorescent nanofiber membranes as a fluorescence sensor for Cu ²⁺ and Cr ³⁺ . <i>Analytical Methods</i> , 2017, 9, 6044-6048.	2.7	4
4	Self-assembled 3D hierarchical nanostructure of reduced GO nanosheets intercalated with CDs for high-rate supercapacitor electrodes. <i>Journal of Alloys and Compounds</i> , 2017, 727, 991-997.	5.5	7
5	Fluorescence detection of Cr ³⁺ using N-doped-CDs and graphitic nanosheet hybrids. <i>RSC Advances</i> , 2016, 6, 72728-72732.	3.6	7
6	CNTs-anchored egg shell membrane decorated with Ag-NPs as cheap but effective SERS substrates. <i>Science China Materials</i> , 2015, 58, 198-203.	6.3	16
7	R6G/8-AQ co-functionalized Fe ₃ O ₄ @SiO ₂ nanoparticles for fluorescence detection of trace Hg ²⁺ and Zn ²⁺ in aqueous solution. <i>Science China Materials</i> , 2015, 58, 550-558.	6.3	9
8	Iodine-based fluorescent and colorimetric sensing for Ag ⁺ , Hg ²⁺ , Fe ³⁺ , and further for halide ions in aqueous solution. <i>RSC Advances</i> , 2014, 4, 8055-8058.	3.6	17
9	Large-scale well-separated Ag nanosheet-assembled micro-hemispheres modified with HS-CD as effective SERS substrates for trace detection of PCBs. <i>Journal of Materials Chemistry</i> , 2012, 22, 2271-2278.	6.7	59
10	Electrospun 1,4-DHAQ-Doped Cellulose Nanofiber Films for Reusable Fluorescence Detection of Trace Cu ²⁺ and Further for Cr ³⁺ . <i>Environmental Science & Technology</i> , 2012, 46, 367-373.	10.0	87
11	A GBI@PPyNWs-based prototype of reusable fluorescence sensor for the detection of Fe ³⁺ in aqueous solution. <i>Analytical Methods</i> , 2012, 4, 2653.	2.7	9
12	FITC-modified PPy nanotubes embedded in nanoporous AAO membrane can detect trace PCB20 via fluorescence ratiometric measurement. <i>Chemical Communications</i> , 2011, 47, 3808.	4.1	14
13	Fluorescence detection of trace PCB101 based on PTC immobilized on porous AAO membrane. <i>Analyst</i> , 2011, 136, 278-281.	3.5	30