

Yan Li

List of Publications by Year in descending order

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25
papers

1,062
citations

430754

18
h-index

580701

25
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all docs

25
docs citations

25
times ranked

1325
citing authors

#	ARTICLE	IF	CITATIONS
1	Luminescent Carbon Nanoclusters for Sensitive Detection of Ascorbic Acid and Fluorescent Printing. ACS Applied Nano Materials, 2022, 5, 5234-5243.	2.4	6
2	An ultra-sensitive off-fluorescent sensor for the trace detection of rifampicin based on glutathione-stabilized copper nanoclusters. Analyst, The, 2020, 145, 1227-1235.	1.7	31
3	Red-emitting GSH-Cu NCs as a triplet induced quenched fluorescent probe for fast detection of thiol pollutants. Nanoscale, 2020, 12, 19429-19437.	2.8	11
4	Zeolitic imidazolate framework-8 coated Fe ₃ O ₄ @SiO ₂ composites for magnetic solid-phase extraction of bisphenols. New Journal of Chemistry, 2020, 44, 5324-5332.	1.4	25
5	A water-stable MOF-AgClO ₄ -abt _z as fluorescent sensor for detection of folic acid based on inner filter effect. Talanta, 2020, 217, 121019.	2.9	37
6	Designing an off-on-fluorescence Sensor Based on Cluster-Based Ca ^{II} -Metal-Organic Frameworks for Detection of Cysteine in Biological Fluids. Langmuir, 2019, 35, 9885-9895.	1.6	32
7	A on-sensor based on MnO ₂ coated UCNPs for detection of alkaline phosphatase and ascorbic acid. Dalton Transactions, 2019, 48, 16199-16210.	1.6	25
8	An off-on-phosphorescent aptasensor for the detection of thrombin based on PRET. Analyst, The, 2019, 144, 161-171.	1.7	16
9	Label-free detection of folic acid using a sensitive fluorescent probe based on ovalbumin stabilized copper nanoclusters. Talanta, 2019, 195, 372-380.	2.9	51
10	Metal azolate framework-66-coated fiber for headspace solid-phase microextraction of polycyclic aromatic hydrocarbons. Journal of Chromatography A, 2019, 1584, 57-63.	1.8	29
11	Facile synthesis of near-infrared-excited NaYF ₄ :Yb ³⁺ , Tm ³⁺ nanoparticles for label-free detection of dopamine in biological fluids. Talanta, 2018, 179, 478-484.	2.9	24
12	Synthesis of CuInS ₂ quantum dots for synchronous fluorescent assay of glutathione in foods and biological fluids. Journal of Photochemistry and Photobiology A: Chemistry, 2018, 356, 230-238.	2.0	4
13	Highly efficient fluorescence sensing of phosphate by dual-emissive lanthanide MOFs. Dalton Transactions, 2018, 47, 12273-12283.	1.6	52
14	An off-on phosphorescent aptasensor switch for the detection of ATP. Talanta, 2018, 190, 226-234.	2.9	19
15	Facile synthesis of near-infrared emitting dBSA-templated Cu nanoclusters for sensitive detection of heparin. Journal of Materials Chemistry B, 2018, 6, 5466-5475.	2.9	18
16	A facile water-stable MOF-based off-fluorescent switch for label-free detection of dopamine in biological fluid. Journal of Materials Chemistry B, 2017, 5, 2524-2535.	2.9	59
17	A unique multifunctional cluster-based nano-porous Terbium organic material: Real-time detection of benzaldehyde, visually luminescent sensor for nitrite and selective high capacity capture of Congo Red. Dyes and Pigments, 2017, 146, 455-466.	2.0	30
18	Heterometallic Alkaline Earth Lanthanide Ba ^{II} -La ^{III} Microporous Metal-Organic Framework as Bifunctional Luminescent Probes of Al ³⁺ and MnO ₄ ⁻ . Inorganic Chemistry, 2016, 55, 4391-4402.	1.9	195

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19	Developing a unique metal-organic framework- $[\text{Cd}(\text{abtz})_2(\text{NCS})] \cdot (\text{ClO}_4)_n$ (abtz =) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 ascorbic acid in biological liquid. <i>Sensors and Actuators B: Chemical</i> , 2016, 234, 184-191.	4.0	50
20	Facile synthesis of red emitting 3-aminophenylboronic acid functionalized copper nanoclusters for rapid, selective and highly sensitive detection of glycoproteins. <i>Biosensors and Bioelectronics</i> , 2016, 86, 270-276.	5.3	68
21	Facile synthesis of 5 nm $\text{NaYF}_4:\text{Yb}/\text{Er}$ nanoparticles for targeted upconversion imaging of cancer cells. <i>Talanta</i> , 2016, 152, 504-512.	2.9	20
22	The "off-on" phosphorescent switch of Mn-doped ZnS quantum dots for detection of glutathione in food, wine, and biological samples. <i>Sensors and Actuators B: Chemical</i> , 2016, 227, 108-116.	4.0	41
23	A facile synthesis of $\text{NaYF}_4:\text{Yb}^{3+}/\text{Er}^{3+}$ nanoparticles with tunable multicolor upconversion luminescence properties for cell imaging. <i>RSC Advances</i> , 2014, 4, 43653-43660.	1.7	13
24	Ascorbic Acid Induced Enhancement of Room Temperature Phosphorescence of Sodium Tripolyphosphate-Capped Mn-Doped ZnS Quantum Dots: Mechanism and Bioprobe Applications. <i>Chemistry - A European Journal</i> , 2010, 16, 12988-12994.	1.7	57
25	Hydrofluoric Acid Etched Stainless Steel Wire for Solid-Phase Microextraction. <i>Analytical Chemistry</i> , 2009, 81, 4971-4977.	3.2	149