

# Qiao Li

## List of Publications by Year in descending order

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28  
papers

683  
citations

687363

13  
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552781

26  
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times ranked

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#	ARTICLE	IF	CITATIONS
1	A novel hypoxic long noncoding RNA KB-1980E6.3 maintains breast cancer stem cell stemness via interacting with IGF2BP1 to facilitate c-Myc mRNA stability. <i>Oncogene</i> , 2021, 40, 1609-1627.	5.9	126
2	A colorimetric and reversible fluorescent chemosensor for Ag <sup>+</sup> in aqueous solution and its application in IMPLICATION logic gate. <i>Sensors and Actuators B: Chemical</i> , 2017, 239, 671-678.	7.8	68
3	A new unsymmetrical azine derivative based on coumarin group as dual-modal sensor for CN <sup>-</sup> and fluorescent OFF-ON for Zn <sup>2+</sup> . <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2017, 175, 125-133.	3.9	67
4	A colorimetric and fluorescent cyanide chemosensor based on dicyanovinyl derivatives: Utilization of the mechanism of intramolecular charge transfer blocking. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 136, 1047-1051.	3.9	48
5	FOSL2 promotes VEGF-independent angiogenesis by transcriptionally activating Wnt5a in breast cancer-associated fibroblasts. <i>Theranostics</i> , 2021, 11, 4975-4991.	10.0	45
6	A facile colorimetric and fluorescent cyanide chemosensor: utilization of the nucleophilic addition induced by resonance-assisted hydrogen bond. <i>Tetrahedron</i> , 2015, 71, 857-862.	1.9	39
7	A turn-on fluorescent chemosensor selectively detects cyanide in pure water and food sample. <i>Tetrahedron Letters</i> , 2016, 57, 2767-2771.	1.4	30
8	A dual-channel chemosensor could successively detect CN <sup>-</sup> and HSO <sub>4</sub> <sup>-</sup> in an aqueous solution and act as a keypad lock. <i>RSC Advances</i> , 2016, 6, 43832-43837.	3.6	28
9	A highly sensitive colorimetric chemodosimeter for cyanide anion by Michael addition based on a coumarin derivative. <i>New Journal of Chemistry</i> , 2016, 40, 8607-8613.	2.8	27
10	A highly selective colorimetric chemosensor for detection of iodide ions in aqueous solution. <i>RSC Advances</i> , 2016, 6, 86627-86631.	3.6	27
11	An easy prepared dual-channel chemosensor for selective and instant detection of fluoride based on double Schiff-base. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2016, 167, 116-121.	3.9	20
12	Long non-coding RNA Lnc-408 promotes invasion and metastasis of breast cancer cell by regulating LIMK1. <i>Oncogene</i> , 2021, 40, 4198-4213.	5.9	18
13	Fluorescent turn-on detecting CN <sup>-</sup> by nucleophilic addition induced Schiff-base hydrolysis. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 141, 113-118.	3.9	16
14	A novel self-assembled supramolecular sensor based on thiophene-functionalized imidazophenazine for dual-channel detection of Ag <sup>+</sup> in an aqueous solution. <i>RSC Advances</i> , 2017, 7, 53439-53444.	3.6	15
15	Novel Hydrazone-Based Tripodal Sensors: Single Selective Colorimetric Chemosensor for Acetate in Aqueous Solution. <i>Chinese Journal of Chemistry</i> , 2011, 29, 1529-1534.	4.9	13
16	Novel Fluorescent Chemosensor for Detection of F <sup>-</sup> Anions Based on a Single Functionalized Pillar[5]arene Iron(III) Complex. <i>Chinese Journal of Chemistry</i> , 2016, 34, 1263-1267.	4.9	13
17	Novel fluorescent cyanide-selective chemosensor based on a functionalised pillar[5]arene copper(II) complex. <i>Supramolecular Chemistry</i> , 2017, 29, 411-416.	1.2	12
18	SLC6A8-mediated intracellular creatine accumulation enhances hypoxic breast cancer cell survival via ameliorating oxidative stress. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 168.	8.6	12

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19	A simple pincer-type chemosensor for reversible fluorescence turn-on detection of zinc ion at physiological pH range. <i>New Journal of Chemistry</i> , 2015, 39, 4162-4167.	2.8	11
20	A highly selective colorimetric and "Off-On" fluorescence sensor for CN <sup>-</sup> based on Zn(salphenazine) complex. <i>Science China Chemistry</i> , 2017, 60, 754-760.	8.2	11
21	A novel Lnc408 maintains breast cancer stem cell stemness by recruiting SP3 to suppress CBY1 transcription and increasing nuclear $\beta$ -catenin levels. <i>Cell Death and Disease</i> , 2021, 12, 437.	6.3	9
22	Mercapto Thiadiazole-based Sensors with High Selectivity and Sensitivity for Hg <sup>2+</sup> in Aqueous Solution. <i>Journal of Chemical Research</i> , 2010, 34, 619-621.	1.3	7
23	A Turn-On Fluorescence Chemosensor for Cyanide in Aqueous Media Based on a Nucleophilic Addition Reaction. <i>Chinese Journal of Chemistry</i> , 2017, 35, 1165-1169.	4.9	7
24	Hindrance of photodimerization of coumarin derivative induced by pillar[5]arene-based molecular recognition in water. <i>RSC Advances</i> , 2017, 7, 1593-1596.	3.6	5
25	A highly selective and sensitive dual-channel chemosensor for cyanide based on sulfahydrazone derivative. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2016, 191, 1318-1323.	1.6	4
26	Novel receptor for the rapid reaction and colorimetric detection of HSO <sub>3</sub> <sup>-</sup> in aqueous solutions. <i>Chemical Research in Chinese Universities</i> , 2013, 29, 236-238.	2.6	3
27	A novel fluorometric chemosensor based on imidazo[4,5-b]phenazine-2-thione for ultrasensitive detection and separation of Hg <sup>2+</sup> in aqueous solution. <i>Canadian Journal of Chemistry</i> , 2022, 100, 280-284.	1.1	1
28	Cyanide detection using a highly selective fluorescent and colorimetric double channel probe incorporating hybrid naphthopyran-benzothiazole in an aqueous solution. <i>Supramolecular Chemistry</i> , 2021, 33, 401-407.	1.2	1