

Dongkyun Gil

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	An NBD-based fluorescent and colorimetric chemosensor for detecting S ²⁻ : Practical application to zebrafish and water samples. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 276, 121207.	2.0	10
2	A Practical Hydrazine-Carbothioamide-Based Fluorescent Probe for the Detection of Zn ²⁺ : Applications to Paper Strip, Zebrafish and Water Samples. <i>Chemosensors</i> , 2022, 10, 32.	1.8	8
3	A New Reversible Colorimetric Chemosensor Based on Julolidine Moiety for Detecting F ⁺ . <i>Journal of Fluorescence</i> , 2021, 31, 1675-1682.	1.3	5
4	A selective chromone-based colorimetric chemosensor for detecting Cu ²⁺ in near-perfect aqueous solution and test kit. <i>Journal of Heterocyclic Chemistry</i> , 2022, 59, 1357-1365.	1.4	4
5	Selective fluorescent detection of Zn ²⁺ by a rhodanine-based chemosensor. <i>Journal of the Chinese Chemical Society</i> , 2022, 69, 856-863.	0.8	4
6	Highly Selective Detection of Al ³⁺ by Carboxamide-Based Fluorescent Chemosensor. <i>Journal of Fluorescence</i> , 2022, 32, 825-833.	1.3	1
7	A new sensitive and selective detection of Ga ³⁺ by thiophene-based "turn-on" fluorescent chemosensor. <i>Luminescence</i> , 2022, 37, 684-690.	1.5	1