Biosensors and chemosensors based on the optical resp

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Citation Report

#	Article	IF	CITATIONS
2	Thermally reversible polydiacetylenes derived from ethylene oxide-containing bisdiacetylenes. Sensors and Actuators B: Chemical, 2012, 173, 419-425.	7.8	28
3	Synthesis of chiral 2(5H)-furanone derivatives with 1,3-butadiyne structure. Research on Chemical Intermediates, 2013, 39, 4321-4335.	2.7	1
4	A highly sensitive and reusable cyanide anion sensor based on spiropyran functionalized polydiacetylene vesicular receptors. Journal of Materials Chemistry A, 2013, 1, 10713.	10.3	40
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6	Colourimetric and fluorescent probes for the optical detection of palladium ions. Chemical Society Reviews, 2013, 42, 7943.	38.1	216
7	New fluorescent receptor composed of two imidazoliums, two pyrenes and a boronic acid for the recognition of DOPAC. Sensors and Actuators B: Chemical, 2013, 176, 611-617.	7.8	11
8	Polydiacetyleneâ€₽eptide 1D Nanomaterials. Macromolecular Rapid Communications, 2013, 34, 1343-1350.	3.9	37
9	Naphthalimide trifluoroacetyl acetonate: a hydrazine-selective chemodosimetric sensor. Chemical Science, 2013, 4, 4121.	7.4	195
10	Colorimetric and Fluorometric Detection of Neomycin Based on Conjugated Polydiacetylene Supramolecules. Macromolecular Rapid Communications, 2013, 34, 944-948.	3.9	32
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16	Voltage-induced chromatic phase transition in ferrocene substituted polydiacetylene thin films. Chemical Communications, 2013, 49, 8105.	4.1	3
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18	Size-dependent intercalation of alkylamines within polydiacetylene supramolecules. Supramolecular Chemistry, 2013, 25, 54-59.	1.2	15
19	Selfâ€Assembled Vesicles with Functionalized Membranes. Chemistry - A European Journal, 2013, 19, 438-448.	3.3	30

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21	Development of PDA/Phospholipids/Lysine vesicles to detect pathogenic bacteria. Sensors and Actuators B: Chemical, 2013, 188, 385-392.	7.8	20
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