Mary Deasy

List of Publications by Year in descending order

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MADY DEASY

#	Article	IF	CITATIONS
1	Fluorescent Calixarene-Schiff as a Nanovehicle with Biomedical Purposes. Chemosensors, 2022, 10, 281.	1.8	3
2	An Electrochemical Evaluation of Novel Ferrocene Derivatives for Glutamate and Liver Biomarker Biosensing. Biosensors, 2021, 11, 254.	2.3	3
3	A Brief History of Whiskey Adulteration and the Role of Spectroscopy Combined with Chemometrics in the Detection of Modern Whiskey Fraud. Beverages, 2020, 6, 49.	1.3	15
4	Bis(spirolactam) 1,3-double-armed calix[4]arene compounds and their application as extractants for the determination of heavy metal ions. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2015, 83, 377-386.	0.9	5
5	Nanoscale Growth of CdS and PbS Semiconductor within Calix[4]Arene Langmuir-Blodgett LB Film for Ion Sensing Application. Advanced Materials Research, 2014, 895, 520-525.	0.3	Ο
6	Synthesis, Co-Polymerization, and Electrochemical Evaluation of Novel Ferrocene-Pyrrole Derivatives. Analytical Letters, 2011, 44, 1976-1995.	1.0	5
7	Interaction between Langmuir and Langmuirâ^'Blodgett Films of Two Calix[4]arenes with Aqueous Copper and Lithium Ions. Langmuir, 2010, 26, 10906-10912.	1.6	20
8	Novel calixarene–Schiff bases that bind silver(I) ion. Inorganic Chemistry Communication, 2008, 11, 1215-1220.	1.8	19
9	Photocontrol of Complexation of Neutral and Cationic Species byp-tert-Butylcalix[4]arene Tetraethyl Ester. European Journal of Inorganic Chemistry, 2005, 2005, 1282-1292.	1.0	2
10	Unusual cone conformation retention in calix[4]arenes. Tetrahedron, 2001, 57, 8883-8887.	1.0	23
11	Selective alkali-metal cation complexation by chemically modified calixarenes. Part 4. Effect of substituent variation on the Na+/K+ selectivity in the ester series and X-ray crystal structure of the trifluoroethyl ester. Journal of the Chemical Society Perkin Transactions II, 1992, , 1119.	0.9	61
12	Selective monohydrolysis of a calix[4]arene tetraethyl ester with trifluoroacetic acid and its inhibition by Na+ion: evidence for hydronium ion complexation. Journal of the Chemical Society Perkin Transactions 1, 1990, , 431-432.	0.9	13
13	Synthesis, x-ray crystal structures, and cation-binding properties of alkyl calixaryl esters and ketones, a new family of macrocyclic molecular receptors. Journal of the American Chemical Society, 1989, 111, 8681-8691.	6.6	571
14	Sodium-selective polymeric membrane electrodes based on calix[4]arene ionophores. Analyst, The, 1989, 114, 1551.	1.7	130