

Takayuki Matsushita

List of Publications by Year in descending order

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12
papers

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#	ARTICLE	IF	CITATIONS
1	An Evaluation of Sensor Performance for Harmful Compounds by Using Photo-Induced Electron Transfer from Photosynthetic Membranes to Electrodes. <i>Sensors</i> , 2016, 16, 438.	3.8	2
2	Rapid and Precise Coulometric Determination of Calcium Based on Electrolysis for Ion Transfer at the Aqueous Organic Solution Interface. <i>Electroanalysis</i> , 2009, 21, 2022-2029.	2.9	18
3	Characterization of the photoinduced electron transfer reaction from the photosynthetic system in <i>Rhodobacter sphaeroides</i> to an exogenous electron acceptor. <i>Journal of Electroanalytical Chemistry</i> , 2009, 636, 101-106.	3.8	15
4	Characterization of 2- and 2'-Bonded Bisform-8-Quinolinols and Their Complexing Properties. <i>Bunseki Kagaku</i> , 2008, 57, 123-130.	0.2	0
5	A New Cu(II) Bridging-carboxylate Helical Chain Polymer: Synthesis and Structural Aspects. <i>Journal of Chemical Research</i> , 2005, 2005, 502-504.	1.3	4
6	Crystal Structure of 4,4'-Bis (4-chloro-1-phenyl-3-methyl-5-pyrazolonyl).. <i>Analytical Sciences</i> , 2001, 17, 353-354.	1.6	22
7	Study on chiral discrimination ability of cyclodextrins toward DL-alanine .BETA.-naphthylamide in mixtures of D2O and various organic solvents by 1H-NMR spectroscopy.. <i>Bunseki Kagaku</i> , 1994, 43, 525-531.	0.2	1
8	X-Ray Photoelectron Spectroscopy of Copper(II) Complexes with Donor Sets of O4, N2O4, N2O2, N4, N2S2, and S4. <i>Analytical Sciences</i> , 1993, 9, 289-291.	1.6	27
9	X-Ray Photoelectron Spectroscopy of Nickel(II) Schiff Base Complexes with Acyl Substituents. <i>Analytical Sciences</i> , 1993, 9, 293-295.	1.6	7
10	Preparation of Tetraaza Macrocycles with Fluorescent Groups and Their Quenching Interactions with Copper(II) and Silver(I) Ions.. <i>Analytical Sciences</i> , 1991, 7, 483-484.	1.6	1
11	Application of the tetraaza macrocyclic Schiff base ligands bearing a chromophore to FIA of copper(II) ion.. <i>Bunseki Kagaku</i> , 1991, 40, 325-330.	0.2	0
12	PREPARATION OF TEREPHTHALOYL AND DANSYL DERIVATIVES OF CYCLIC POLYAMINES AND THEIR COMPLEXING ABILITIES FOR METAL IONS. <i>Analytical Sciences</i> , 1991, 7, 321-324.	1.6	1