

A B P Lever

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3607324/publications.pdf>

Version: 2024-02-01

30
papers

1,873
citations

687363

13
h-index

454955

30
g-index

30
all docs

30
docs citations

30
times ranked

1790
citing authors

#	ARTICLE	IF	CITATIONS
1	Ligand Electrochemical Parameter Approach to Molecular Design. π -Donation, π -Back Donation, and Other Metrics in Ruthenium(II) Dinitrogen Complexes. <i>Inorganic Chemistry</i> , 2022, 61, 1869-1880.	4.0	1
2	Modeling ligand electrochemical parameters by repulsion-corrected eigenvalues. <i>Journal of Computational Chemistry</i> , 2021, 42, 1236-1242.	3.3	1
3	Surface electrochemistry and electrocatalytic activity of ion pairs formed from oppositely-charged phthalocyanine and porphyrin species. <i>Journal of Porphyrins and Phthalocyanines</i> , 2007, 11, 151-159.	0.8	8
4	2,12-Dimethyl-3,7,11,17-Tetraazabicyclo[11.3.1]-Heptadeca-1 (17),2,11,13,15-Pentaene (2,6-Me ₂) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.3	2
5	Iron Porphines. <i>Inorganic Syntheses</i> , 2007, , 147-155.	0.3	7
6	The Derivation and Application of Normalized Spherical Harmonic Hamiltonians. <i>Progress in Inorganic Chemistry</i> , 2007, , 225-307.	3.0	38
7	Resonance Raman Spectroscopy with Overtones Involving Metal-Ligand and Ligand-Centered Modes in (o-Benzoquinonediimine)ruthenium(II) Complexes. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 48-52.	2.0	11
8	Surface electrochemistry of N,N',N''-tetramethyl-tetra-3,4-pyridinoporphyrazinocobalt(II). <i>Journal of Porphyrins and Phthalocyanines</i> , 2006, 10, 1238-1248.	0.8	8
9	Synthesis and characterization of highly soluble hexadecachloro- and hexadecafluorophthalocyanine ruthenium(II) complexes. <i>Journal of Porphyrins and Phthalocyanines</i> , 2005, 09, 626-636.	0.8	16
10	A career in phthalocyanine chemistry – the Linstead Award 2002. <i>Journal of Porphyrins and Phthalocyanines</i> , 2004, 08, 1327-1342.	0.8	14
11	Electroreduction of nitrite catalyzed by a dinuclear ruthenium phthalocyanine modified graphite electrode. <i>Journal of Porphyrins and Phthalocyanines</i> , 2003, 07, 529-539.	0.8	10
12	2,6-Dipyrazinylpyridines and Their Ruthenium(II) Complexes: A New Polynucleating Ligand Family. <i>Inorganic Chemistry</i> , 2001, 40, 5485-5486.	4.0	42
13	Metastable states of ruthenium (II) nitrosyl complexes and comparison with [Fe(CN) ₅ NO] ²⁻ . <i>International Journal of Quantum Chemistry</i> , 2000, 80, 636-645.	2.0	73
14	Synthesis, spectral and redox properties of tetraammine dioxolene ruthenium complexes. <i>Dalton Transactions RSC</i> , 2000, , 4078-4088.	2.3	31
15	A novel ruthenium surfactant: electronic spectra, ZINDO analysis and Langmuir-Blodgett studies of trans-dichloro(6,6'-bis(N-dodecylbenzimidazol-2-yl)-2,2'-bipyridine)ruthenium(II). <i>Dalton Transactions RSC</i> , 2000, , 2357-2366.	2.3	10
16			

#	ARTICLE	IF	CITATIONS
19	Electrochemical Reduction of Nitrous Oxide (N ₂ O) Catalysed by Tetraaminophthalocyanatocobalt(II) Adsorbed on a Graphite Electrode in Aqueous Solution. <i>Journal of Porphyrins and Phthalocyanines</i> , 1997, 01, 323-331.	0.8	10
20	Electrochemistry and Spectroelectrochemistry of Chloro(phthalocyaninato)Rhodium(III) Species in Solution Phase. <i>Inorganic Chemistry</i> , 1996, 35, 725-734.	4.0	13
21	Electrochemical Parametrization in Sandwich Complexes of the First Row Transition Metals. <i>Inorganic Chemistry</i> , 1996, 35, 1013-1023.	4.0	128
22	First-Principles Interpretation of Ligand Electrochemical (EL(L)) Parameters. Factorization of the σ and π Donor and π Acceptor Capabilities of Ligands. <i>Journal of the American Chemical Society</i> , 1995, 117, 6990-6993.	13.7	78
23	Factorization of Ligand-Based Reduction Potentials. <i>Inorganic Chemistry</i> , 1994, 33, 1045-1049.	4.0	70
24	Electrochemical parametrization of rhenium redox couples. <i>Inorganic Chemistry</i> , 1991, 30, 1980-1985.	4.0	171
25	Electrochemical parametrization of metal complex redox potentials, using the ruthenium(III)/ruthenium(II) couple to generate a ligand electrochemical series. <i>Inorganic Chemistry</i> , 1990, 29, 1271-1285.	4.0	882
26	Electrochemistry and Spectroelectrochemistry of Polynuclear Zinc Phthalocyanines: Formation of Mixed Valence Cation Radical Species. <i>Journal of Coordination Chemistry</i> , 1988, 19, 139-158.	2.2	44
27	1,8-Naphthalene-Linked Cofacial Dimeric Phthalocyanines. <i>Angewandte Chemie International Edition in English</i> , 1987, 26, 1021-1023.	4.4	34
28	Mapping of the Energy Levels of Metallophthalocyanines via Electronic Spectroscopy, Electrochemistry, and Photochemistry. <i>Advances in Chemistry Series</i> , 1982, , 237-252.	0.6	55
29	The Low Temperature Polarised Electronic Spectra of Some Tetragonal Nickel(II) Haloacetate Complexes. <i>Spectroscopy Letters</i> , 1979, 12, 739-752.	1.0	2
30	The Application of Isotopic Substitution and Variable Temperature in the Identification of Metal Ligand Modes in the Vibrational Spectra of Metal Complexes. <i>Spectroscopy Letters</i> , 1973, 6, 67-71.	1.0	6