

Kazuteru Shinozaki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1231277/publications.pdf>

Version: 2024-02-01

23
papers

465
citations

933447

10
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

648
citing authors

#	ARTICLE	IF	CITATIONS
1	Reversible colour/luminescence colour changes of tetracyanoruthenium(ⁱⁱ) complexes by sorption/desorption of water molecules in crystals. Dalton Transactions, 2022, 51, 1474-1480.	3.3	3
2	Vapochromism of iridium(III) bis-terpyridine complex based on modulation of halide-to-ligand charge transfer transition. Dalton Transactions, 2022, .	3.3	1
3	Dual emission from an iridium(ⁱⁱⁱ) complex/counter anion ion pair. Dalton Transactions, 2021, 50, 1887-1894.	3.3	7
4	Vortex-Induced Harmonic Light Scattering of Porphyrin J-Aggregates. Journal of Physical Chemistry B, 2021, 125, 2690-2695.	2.6	4
5	Emission Intensity Enhancement for Iridium(III) Complex in Dimethyl Sulfoxide under Photoirradiation. Journal of Physical Chemistry B, 2021, 125, 9260-9267.	2.6	1
6	Blue-€Green Electroluminescent Carbon Dots Derived from Fenugreek Seeds for Display and Lighting Applications. ACS Applied Nano Materials, 2021, 4, 12472-12480.	5.0	7
7	H/D solvent isotope effects on the photoracemization reaction of enantiomeric the tris(2,2'-bipyridine)ruthenium(ⁱⁱ) complex and its analogues. Physical Chemistry Chemical Physics, 2020, 22, 6361-6369.	2.8	5
8	Discovery of Amorphous Iron Hydrides via Novel Quiescent Reaction in Aqueous Solution. Scientific Reports, 2020, 10, 6199.	3.3	2
9			

#	ARTICLE	IF	CITATIONS
19	Substituent effect on the nonradiative decay rates from 3MLCT excited state of ruthenium(II) complexes: A quantum chemical treatment. <i>Chemical Physics Letters</i> , 2006, 417, 111-115.	2.6	8
20	Tuning of Luminescence Spectra of Neutral Ruthenium(II) Complexes by Crystal Waters. <i>Inorganic Chemistry</i> , 2005, 44, 849-851.	4.0	30
21	Hydrophobic Hydration Structures of Tris(1,10-phenanthroline)metal and Tris(2,2'-bipyridine)metal Complex Ions and Effect of the Ionic Charge. X-Ray Diffraction Study with Isomorphous Substitution. <i>Bulletin of the Chemical Society of Japan</i> , 1997, 70, 2357-2367.	3.2	14
22	Molecular Orbital Calculation and Spectroscopic Study of the Photochemical Generation of Bis(2,2'-bipyridine)rhodium(I) from Bis(2,2'-bipyridine)(oxalato)rhodium(III). <i>Inorganic Chemistry</i> , 1996, 35, 3917-3924.	4.0	27
23	X-Ray Diffraction Study of the Solvation Structure of the Cobalt(II) Ion in N,N-Dimethylformamide Solution. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 1995, 50, 301-306.	1.5	11