

Paul Wormell

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

145
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1307594

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1474206

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17
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Infrared absorbance spectroscopy of aqueous proteins: Comparison of transmission and ATR data collection and analysis for secondary structure fitting. <i>Chirality</i> , 2018, 30, 957-965.	2.6	18
2	Absorption Spectroscopy: Relationship of Transition Type to Molecular Structure. , 2018, , 1-4.		0
3	Absorbance Spectroscopy: Quality Assurance. , 2018, , 1-2.		0
4	Absorbance Spectroscopy: Overview. , 2013, , 23-25.		2
5	Absorption Spectroscopy: Relationship of Transition Type to Molecular Structure. , 2013, , 35-38.		1
6	Absorption Spectroscopy: Practical Aspects. , 2013, , 33-35.		0
7	Absorbance Spectroscopy: Quality Assurance. , 2013, , 25-26.		0
8	Absorbance Spectroscopy: Spectral Artifacts and Other Sources of Error. , 2013, , 26-29.		0
9	Ruthenium Polypyridyl Metallointercalators. , 2011, , 27-67.		1
10	Singlet and Triplet Valence Excited States of Pyrimidine. <i>Journal of Physical Chemistry A</i> , 2003, 107, 3093-3106.	2.5	45
11	Vibronic analyses of the lowest singletâ€“singlet and singletâ€“triplet band systems of pyridazine. <i>Chemical Physics</i> , 2000, 257, 1-20.	1.9	15
12	Molecular Vibrations of Pteridine and Two Symmetric Tetraazanaphthalenes. <i>Journal of Physical Chemistry A</i> , 2000, 104, 7386-7397.	2.5	9
13	The electronic spectrum of 1, 4, 5, 8-tetraazanaphthalene. <i>Chemical Physics</i> , 1999, 246, 229-246.	1.9	8
14	Nature of Nonbonding Molecular Orbitals:Â Application to Two Symmetric Tetraazanaphthalenes. <i>Journal of Physical Chemistry A</i> , 1999, 103, 3089-3096.	2.5	6
15	The electronic spectrum of phthalazine. Theory and experiment. <i>Chemical Physics</i> , 1995, 198, 183-206.	1.9	14
16	Electronic spectra of some pterins and deazapterins. <i>Chemical Physics</i> , 1994, 179, 55-69.	1.9	21
17	Investigation of Spectra and Ionization Constants of 8-Alkyl Pterins by Fluorimetry. <i>Pteridines</i> , 1993, 4, 32-38.	0.5	5