

C Robert Dennis

List of Publications by Year in descending order

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13
papers

107
citations

1684188

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1372567

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#	ARTICLE	IF	CITATIONS
1	Synthesis of cesium octacyanomolybdate(V)- and cesium octacyanotungstate(V) dihydrate: a more successful method. <i>Transition Metal Chemistry</i> , 1992, 17, 471-473.	1.4	38
2	Oxidation of hydrazine and methyl-substituted hydrazines by the cyano complexes of iron(III), molybdenum(V) and tungsten(V). A kinetic study. <i>Inorganic Chemistry</i> , 1987, 26, 270-272.	4.0	26
3	A kinetic study of the oxidation of the tetrakisoxalatouranate(IV) ion by the hexacyanoferrate(III) ion in an oxalate buffer medium. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2021, 132, 599-615.	1.7	11
4	A Kinetic Study of the Electron-Transfer Reactions of Nickel(III,II) Tripeptide Complexes with Cyano Complexes of Molybdenum, Tungsten, and Iron. <i>Inorganic Chemistry</i> , 2020, 59, 11695-11703.	4.0	7
5	A kinetic study of the oxidation of formaldehyde by the octacyanomolybdate(V) ion in aqueous alkaline medium. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2011, 104, 1-7.	1.7	6
6	Proton-transfer reactions of copper(II)- and nickel(II) tetrapeptide complexes with bulky β -carbon substituents. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2012, 107, 27-38.	1.7	6
7	The oxidation of acetaldehyde by the octacyanomolybdate(V) ion in an aqueous alkaline medium. <i>Transition Metal Chemistry</i> , 2019, 44, 161-165.	1.4	4
8	Kinetic advantage of inner sphere electron transfer reactions of copper(III,II) peptide complexes with cyano complexes of iron, molybdenum and tungsten. <i>Transition Metal Chemistry</i> , 2020, 45, 147-157.	1.4	4
9	Nucleophilic ligand substitution in triply deprotonated tetrapeptide complexes of copper(II) and nickel(II) with 1,10-phenanthroline and 2,2-bipyridine. <i>Transition Metal Chemistry</i> , 2018, 43, 387-395.	1.4	2
10	A kinetic study of the oxidation of the tetrakisoxalatouranate(IV) ion by the octacyanotungstate(V) and the octacyanomolybdate(V) ions in an acidic oxalate buffer medium. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2021, 134, 615-627.	1.7	2
11	Influence of the decomposition of Tris(2,2-bipyridine)iron(II) and (III) on the reduction of Tris(2,2-bipyridine)iron(III) by hydrazine in aqueous acidic medium: a kinetic study. <i>Transition Metal Chemistry</i> , 2016, 41, 25-34.	1.4	1
12	A kinetic study of the reduction of the octacyanomolybdate(V) ion by the hydroxide ion. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2009, 99, 63.	1.7	0
13	Extended BSc Programme: Performance of students in Chemistry. <i>South African Journal of Science</i> , 2017, 113, 4.	0.7	0