

TITULO	REVISTA	FI	Q	DOI	Pubmed Id	UT (Unique ID)
Rigid H4OCTAPA derivatives as model chelators for the development of Bi(iii)-based radiopharmaceuticals	CHEMICAL COMMUNICATIONS	4,3	2	10.1039/d2cc06876a	36857648	WOS:000941160900001
Effect of hydration equilibria on the relaxometric properties of Gd(iii) complexes: new insights into old systems	DALTON TRANSACTIONS	3,5	2	10.1039/d3dt03413e	37955945	WOS:001104168300001
Bipyridil-based chelators for Gd(iii) complexation: kinetic, structural and relaxation properties	DALTON TRANSACTIONS	3,5	2	10.1039/d3dt02806b	37937450	WOS:001101303500001
Characterization of the Fe(III)-Tiron System in Solution through an Integrated Approach Combining NMR Relaxometric, Thermodynamic, Kinetic, and Computational Data	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.2c04393	36862621	WOS:000943552400001
Derivatization of the Peptidic Xxx-Zzz-His Motif toward a Ligand with Attomolar CuII Affinity under Maintaining High Selectivity and Fast Redox Silencing	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.3c00480	37269299	WOS:001008108500001
A Phosphine Oxide-Functionalized Cyclam as a Specific Copper(II) Chelator	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.3c00329	37191969	WOS:001010030400001
Synthesis and Photophysical Properties of Lanthanide Pyridinylphosphonic Tacn and Pycen Derivatives: From Mononuclear Complexes to Supramolecular Heteronuclear Assemblies	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.3c02522	37935007	WOS:001107621100001
Donor Radii in Rare-Earth Complexes	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.3c03126	37782312	WOS:001076136000001
H3 nota Derivatives Possessing Picolyl and Picolinate Pendants for Ga3+ Coordination and 67Ga3+ Radiolabeling	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.3c01417	37552617	WOS:001044538800001
Effect of Magnetic Anisotropy on the 1H NMR Paramagnetic Shifts and Relaxation Rates of Small Dysprosium(III) Complexes	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.3c01959	37602400	WOS:001052065700001
Magnetic and relaxation properties of vanadium(iv) complexes: an integrated 1H relaxometric, EPR and computational study	INORGANIC CHEMISTRY FRONTIERS	6,1	D1	10.1039/d2qi02635j		WOS:000922738000001
A systematic investigation of the NMR relaxation properties of Fe(iii)-EDTA derivatives and their potential as MRI contrast agents	INORGANIC CHEMISTRY FRONTIERS	6,1	D1	10.1039/d2qi02665a		WOS:000929077700001