TITULO	REVISTA	FI	Q	DOI	Pubmed Id	UT (Unique ID)
Cooperative Luminescence and Cooperative Sensitisation Upconversion of Lanthanide Complexes in Solution	ANGEWANDTE CHEMIE-INTERNATIONAL EDITION	16,1	D1	10.1002/anie.202113114	34748678	WOS:000728725400001
In Situ Ternary Adduct Formation of Yttrium Polyaminocarboxylates Leads to Small Molecule Capture and Activation	CHEMISTRY-A EUROPEAN JOURNAL	3,9	2	10.1002/chem.202201780	35853826	WOS:000842815900001
Relevance of Palladium to Radiopharmaceutical Development Considering Enhanced Coordination Properties of TE1PA	CHEMISTRY-A EUROPEAN JOURNAL	3,9	2	10.1002/chem.202201840	35758540	WOS:000816706200001
Relevance of Palladium to Radiopharmaceutical Development Considering Enhanced Coordination Properties of TE1PA	CHEMISTRY-A EUROPEAN JOURNAL	3,9	2	10.1002/chem.202200942	35560962	WOS:000808977000001
Prediction of Gd(III) complex thermodynamic stability	COORDINATION CHEMISTRY REVIEWS	20,3	D1	10.1016/j.ccr.2022.214606		WOS:000808561500004
Stable and inert macrocyclic cobalt(II) and nickel(II) complexes with paraCEST response	DALTON TRANSACTIONS	3,5	2	10.1039/d1dt03217h	34991150	WOS:000739628200001
Copper(ii) and zinc(ii) complexation with N-ethylene hydroxycyclams and consequences on the macrocyclic backbone configuration	DALTON TRANSACTIONS	3,5	2	10.1039/d2dt00941b	35616551	WOS:000800311900001
Exploiting the Fluxionality of Lanthanide Complexes in the Design of Paramagnetic Fluorine Probes	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.1c03908	35196450	WOS:000793863700034
Surprising Complexity of the [Gd(AAZTA)(H2O)2]- Chelate Revealed by NMR in the Frequency and Time Domains	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.1c03194	34890182	WOS:000731108400001
Versatile Macrocyclic Platform for the Complexation of [natY/90Y] Yttrium and Lanthanide Ions	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.2c00378	35418232	WOS:000795514100026
Rigidified Derivative of the Non-macrocyclic Ligand H4OCTAPA for Stable Lanthanide(III) Complexation	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.2c00501	35275621	WOS:000779822100036
Thermodynamic Stability of Mn(II) Complexes with Aminocarboxylate Ligands Analyzed Using Structural Descriptors	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.2c02364	35994514	WOS:000861021700001
Physico-Chemical Characterization of a Highly Rigid Gd(III) Complex Formed with a Phenanthroline Derivative Ligand	INORGANIC CHEMISTRY	4,3	1	10.1021/acs.inorgchem.2c02050	35972786	WOS:000855250200001
The critical role of ligand topology: strikingly different properties of Gd(iii) complexes with regioisomeric AAZTA derivatives	INORGANIC CHEMISTRY FRONTIERS	6,1	D1	10.1039/d2qi00451h		WOS:000779729900001
Zeolitic imidazolate framework (AMCD-ZIF) functionalised membrane for the removal of dyes from water	JOURNAL OF ENVIRONMENTAL CHEMICAL ENGINEERING	7,4	1	10.1016/j.jece.2022.108019		WOS:000816116600006
On the dissociation pathways of copper complexes relevant as PET imaging agents	JOURNAL OF INORGANIC BIOCHEMISTRY	3,8	1	10.1016/j.jinorgbio.2022.111951	35963110	WOS:000860385700008
Upconversion in a d-f [RuYb3] Supramolecular Assembly	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY	14,4	D1	10.1021/jacs.2c05037	35771602	WOS:000823625300001