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Grupo de Investigación: QUIMICA DE LA COORDINACIÓN Y ANÁLISIS ESTRUCTURAL (Cod.: FQM195)

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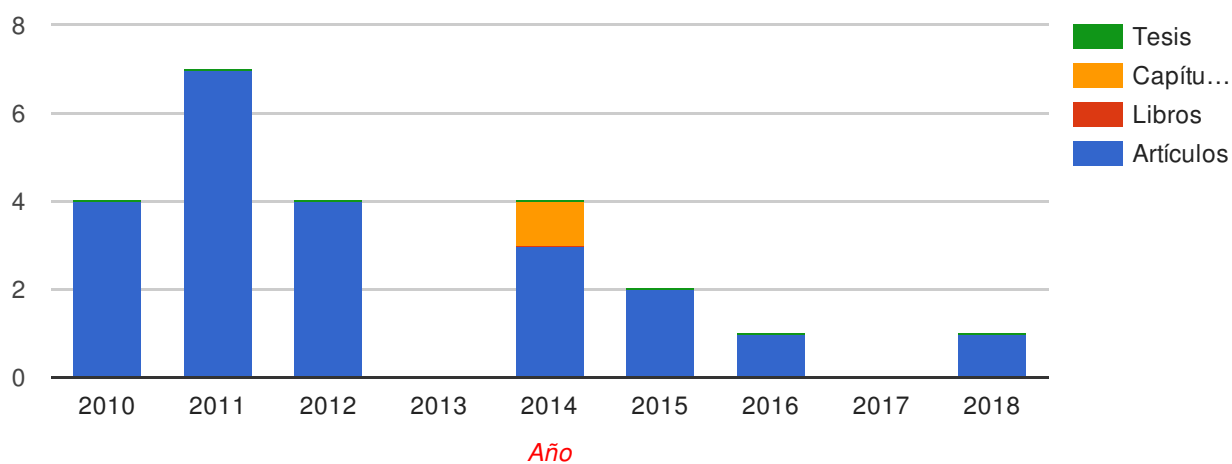


Ficha del Directorio

## Producción 23

Artículos (22) Libros (0) Capítulos de Libros (1) Tesis dirigidas (0)

Evolución producción



## Proyectos dirigidos 0

Proyectos (0) Contratos (0) Convenios (0)

## Actividades 1

Titulo publicación	Fuente	Tipo	Fecha
Drastic effect of the peptide sequence on the copper-binding properties of tripeptides and the electrochemical behaviour of their copper(ii) complexes	Chemistry (weinheim. internet)	Articulo	2018
Histidine-rich oligopeptides to lessen copper-mediated amyloid-beta toxicity	Chemistry (weinheim. internet)	Articulo	2016
Photoswitching the cytotoxic properties of platinum(ii) compounds	Angewandte chemie. international edition in english	Articulo	2015
The effect of potential supramolecular-bond promoters on the dna-interacting abilities of copper-terpyridine compounds	Dalton transactions	Articulo	2015
Dpds-dps in situ transformation at room temperature via a 1,2-nucleophilic addition mechanism.	Crystengcomm	Articulo	2014
Lanthanide complexes containing 5-methyl-1,2,4-triazolo[1,5-a]pyrimidin-7(4h)-one and their therapeutic potential to fight leishmaniasis and chagas disease	Journal of inorganic biochemistry	Articulo	2014
Metal-based therapeutics for leishmaniasis	Leishmaniasis - trends in epidemiology, diagnosis and treatment	Capítulo de libro	2014
Triazolopyrimidine compounds containing first-row transition metals and their activity against the neglected infectious chagas disease and leishmaniasis	European journal of medicinal chemistry	Articulo	2014
Insights on the binding ability of a new adenine analog: 7-amine-1,2,4-triazole[1,5-a]pyrimidine. synthesis and magnetic study of the first copper(ii) complexes	Dalton transactions	Articulo	2012
Structural consequences of the introduction of 2,2'-bipyrimidine as auxiliary ligand in triazolopyrimidine-based transition metal complexes. in vitro antiparasitic activity	Polyhedron	Articulo	2012
The first oxalate-based 2d coordination polymer containing the biomimetic ligand 5-methyl-1,2,4-triazolo[1,6-a]pyrimidin-7-one	Inorganic chemistry communications	Articulo	2012
Toward a new type of multifunctional metal-organic systems based on nucleobase analogues: first results derived from the use of aliphatic dicarboxilates.	Crystal growth and design	Articulo	2012
Bis(7-amino-1,2,4-triazolo[1,5-a]pyrimidin-4-ium)bis(oxalato-k2o1,o2)cuprate(ii) dihydrate	Acta crystallographica. section e	Articulo	2011
Bis(cyanato-n)bis(5,7-dimethyl-1,2,4-triazolo[1,5-a]pyrimidine-n3)zinc	Acta crystallographica. section e	Articulo	2011
Biological activity of three novel complexes with the ligand 5-methyl-1,2,4-triazolo[1,5-a]pyrimidin-7(4h)-one against leishmania spp.	The journal of antimicrobial chemotherapy	Articulo	2011
In vitro and in vivo antiparasital activity against trypanosoma cruzi of three novel 5-methyl-1,2,4-triazolo[1,5-a]pyrimidin-7(4h)-one-based complexes	Journal of inorganic biochemistry	Articulo	2011
New copper(ii),nickel(ii) and zinc(ii) complexes with 1,2,4-triazolo[1,5-a]pyrimidines and the chelating ligand 1,3-propanediamine: an unexpected coordination behavior for the 7-amine-derivative	Inorganica chimica acta	Articulo	2011
Solvent-dependent 2d-coordination polymers of cu(i) containing a bridging triazolepyrimidine ligand	Inorganica chimica acta	Articulo	2011
Structural and magnetic properties of three novel complexes with the versatile ligand 5-methyl-1,2,4-triazolo[1,5-a]pyrimidin-7(4h)-one	Dalton transactions	Articulo	2011
4,7-phenanthrolium perchlorate - 5-methyl-1,2,4-triazolo[1,5-a]pyrimidin-7(4h)-one - water (1/1/2)	Acta crystallographica. section e	Articulo	2010
Influence of pseudohalide ligands on the structural versatility and properties of novel ternary metal complexes with 1,2,4-triazolo[1,5-	Crystengcomm	Articulo	2010

a]pyrimidine ligands

Synthesis, structures and luminescence properties of two new zn(ii) coordination compounds incorporating the 5-(4-pyridyl)tetrazolate spacer ligand	Inorganica chimica acta	Articulo	2010
Triazolopyrimidine compounds containing first-row transition metals and their activity against the neglected infectious chagas disease and leishmaniasis	European journal of medicinal chemistry	Articulo	2010

	<b>Título proyecto</b>	<b>Tipo</b>	<b>Inicio</b>	<b>Fin</b>
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<b>Título actividad</b>	<b>Fuente</b>	<b>Tipo</b>	<b>Fecha</b>
Member of asociación española de bioinorgánica		Comité científico en sociedad ci	Jan 1, 2008

## Colaboradores

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