MarÃ-a Obdulia SÃ¡nchez-Guadarrama

List of Publications by Year
in descending order

7 papers	233 citations	1478505 6 h-index	1720034 7 g-index
7 all docs	7 docs citations	7 times ranked	341 citing authors

#	Article	IF	Citations
1	Cytotoxic activity, X-ray crystal structures and spectroscopic characterization of cobalt(II), copper(II) and zinc(II) coordination compounds with 2-substituted benzimidazoles. Journal of Inorganic Biochemistry, 2009, 103, 1204-1213.	3.5	73
2	Chiral Resolution of RS-Praziquantel via Diastereomeric Co-Crystal Pair Formation with <scp>l</scp>-Malic Acid. Crystal Growth and Design, 2016, 16, 307-314.	3.0	56
3	Self-Assembly of Fluorinated Boronic Esters and 4,4â€²-Bipyridine into 2:1 Nâ†'B Adducts and Inclusion of Aromatic Guest Molecules in the Solid State: Application for the Separation of o,m,p-Xylene. Crystal Growth and Design, 2018, 18, 2726-2743.	3.0	40
4	New boronates prepared from 2,4-pentanedione derived ligands of the NO2 and N2O2 type â€“ comparison to the complexes obtained from the corresponding salicylaldehyde derivatives. Journal of Organometallic Chemistry, 2004, 689, 811-822.	1.8	31
5	Formation of carbonylrhenium cryptates with alkali metal cations: Coordination chemistry studies of [Ph2P(E)NP(E)Ph2]â^', E=O, S, Se towards ReBr(CO)5. Polyhedron, 2010, 29, 3103-3110.	2.2	16
6	Diastereomeric Salt Formation by the Î³-Amino Acid RS-Baclofen and L-Malic Acid: Stabilization by Strong Heterosynthons Based on Hydrogen Bonds between RNH₃⁺ and COOH/COO^{â€“} Groups. Crystal Growth and Design, 2018, 18, 7356-7367.	3.0	12
7	Crystal structures of organic salts of chloranilic acid and 2,2â€²-bi(3-hydroxy-1,4-naphthoquinone) acting as proton donors to 4,4â€²-Bipyridine and 1,4-Diazabicyclo[2.2.2]octane: 3D networks with bifurcated N+-HÂ·Â·Â·Oâ^'/O or N+-HÂ·Â·Â·O/Cl synthons. Journal of Molecular Structure, 2020, 1205, 127609.	3.6	5