

Ruy F Cervantes

List of Publications by Year in descending order

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13
papers

103
citations

1307594

7
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

150
citing authors

#	ARTICLE	IF	CITATIONS
1	Complexation of Imidazopyridine-Based Cations with a 24-Crown-8 Ether Host: [2]Pseudorotaxane and Partially Threaded Structures. <i>Journal of Organic Chemistry</i> , 2013, 78, 10724-10731.	3.2	19
2	Coâ€Conformational Isomerism in a Neutral Ionâ€Paired Supramolecular System. <i>Chemistry - A European Journal</i> , 2013, 19, 4051-4057.	3.3	15
3	Fluorosulfur Containing Pincer Potential Ligands, 1,3-(CH ₂ SRf) ₂ C ₆ H ₄ and 1,2,4,5-(CH ₂ SRf) ₄ C ₆ H ₂ . X-Ray Structure of 1,3-(CH ₂ SC ₆ F ₅) ₂ C ₆ H ₄ . <i>Synthesis</i> , 2003, 2003, 1565-1568.	2.3	14
4	Palladium(II) Compounds with Fluorinated Pincer-Type (SCS) Ligands: X-ray Structures of C ₆ H ₄ -1,3-(CH ₂ SC ₆ H ₄ F-4) ₂ and [PdCl(SCSâ€Rf)] [Rf = C ₆ H ₄ F-2, C ₆ H ₄ F-3, C ₆ H ₄ F-4, C ₆ H ₄ (CF ₃)-2, and C ₆ H ₄ (CF ₃)-4]. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 1076-1083.	2.0	13
5	Neutral bis(benzimidazole) ð-shaped anion receptor. <i>Tetrahedron Letters</i> , 2015, 56, 6177-6182.	1.4	13
6	Shuttling Motion in a Hostâ€Guest Complex Triggered by Spiropyran to Merocyanine Reversible Chemical Transformation. <i>Journal of Organic Chemistry</i> , 2017, 82, 4484-4488.	3.2	8
7	cis and trans influences on [Pt(SR_F)(triphos)]⁺ complexes (SR_F =) Tj ETQq1,1,0.784314 rgBT /Dv	2.8	7
8	An Anionic Ring Locked into an Anionic Axle: A Metastable Rotaxane with Chemically Activated Electrostatic Stoppers. <i>Chemistry - A European Journal</i> , 2019, 25, 14042-14047.	3.3	5
9	Selfâ€assembly of a [2]pseudorotaxane complex by the threading of a nitrobenzimidazolâ€based guest on dibenzoâ€24â€crown ether host. <i>Journal of Physical Organic Chemistry</i> , 2014, 27, 701-706.	1.9	4
10	Binuclear cyclopalladated pincer compounds bridged by ditopic nitrogenated ligands. <i>Inorganica Chimica Acta</i> , 2011, 376, 525-530.	2.4	3
11	Energetics and the molecular structure of an ion-paired supramolecular system in water. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 19334-19340.	2.8	1
12	An Operative Electrostatic Slipping Mechanism along Macrocyclic Flexibility Accelerates Guest Sliding during <i>pseudo</i>â€Rotaxane Formation. <i>ChemistryOpen</i> , 2022, 11, .	1.9	1
13	Fluorosulfur-Containing Pincer Potential Ligands, 1,3-(CH ₂ SRf) ₂ C ₆ H ₄ and 1,2,4,5-(CH ₂ SRf) ₄ C ₆ H ₂ . X-Ray Structure of 1,3-(CH ₂ SC ₆ F ₅) ₂ C ₆ H ₄ .. <i>ChemInform</i> , 2003, 34, no.	0.0	0