

Miquel Navarro

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

388
citations

759190

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888047

17
g-index

20
all docs

20
docs citations

20
times ranked

439
citing authors

#	ARTICLE	IF	CITATIONS
1	Frustrated Lewis Pair Systems. , 2022, , .		0
2	Dicoordinate Au(I)â€“Ethylene Complexes as Hydroamination Catalysts. ACS Catalysis, 2022, 12, 4227-4241.	11.2	15
3	Bimetallic frustrated Lewis pairs. Advances in Organometallic Chemistry, 2021, , 95-148.	1.0	4
4	Stable Au(III) Complexes Bearing Hemilabile P^{âˆ“}N and C^{âˆ“}N Ligands: Coordination of the Pendant Nitrogen upon Oxidation of Gold. Organometallics, 2021, 40, 1571-1576.	2.3	21
5	A dicoordinate gold(<sc>i</sc>)â€“ethylene complex. Chemical Communications, 2021, 57, 9280-9283.	4.1	12
6	âˆ“Alkene/alkyne and carbene complexes of gold(I) stabilized by chelating ligands. Advances in Organometallic Chemistry, 2021, 76, 101-144.	1.0	8
7	Structural, Electronic, and Catalytic Modulation of Chelating Pyridylideneamide Ruthenium(II) Complexes. Organometallics, 2020, 39, 2383-2391.	2.3	16
8	Versatility and adaptative behaviour of the P^N chelating ligand MeDalpos within gold(<sc>i</sc>)âˆ“ complexes. Chemical Science, 2020, 11, 2750-2758.	7.4	34
9	Catalyst design for highly efficient carbon dioxide hydrogenation to formic acid under buffering conditions. Journal of Catalysis, 2020, 385, 1-9.	6.2	40
10	âˆ“ Complexes of P^P and P^N chelated gold(<sc>i</sc>). Chemical Communications, 2019, 55, 7974-7977.	4.1	38
11	Optimization of Synthetically Versatile Pyridylidene Amide Ligands for Efficient Iridiumâ€Catalyzed Water Oxidation. Chemistry - A European Journal, 2018, 24, 6386-6398.	3.3	29
12	A mesoionic nitrogen-donor ligand: structure, iridium coordination, and catalytic effects. Dalton Transactions, 2018, 47, 659-662.	3.3	25
13	Olefin Dimerization and Isomerization Catalyzed by Pyridylidene Amide Palladium Complexes. Organometallics, 2018, 37, 3619-3630.	2.3	18
14	LIGANDS WITH INTRINSIC DONOR FLEXIBILITY FOR REDOX CATALYSIS. , 2018, , .		0
15	Triazolylidene Metal Complexes Tagged with a Bodipy Chromophore: Synthesis and Monitoring of Ligand Exchange Reactions. Organometallics, 2017, 36, 1469-1478.	2.3	20
16	Enhanced Catalytic Activity of Iridium(III) Complexes by Facile Modification of C,N-Bidentate Chelating Pyridylideneamide Ligands. Inorganic Chemistry, 2017, 56, 11688-11701.	4.0	41
17	Frontispiece: Donorâ€Flexible Nitrogen Ligands for Efficient Iridiumâ€Catalyzed Water Oxidation Catalysis. Chemistry - A European Journal, 2016, 22, .	3.3	0
18	Donorâ€Flexible Nitrogen Ligands for Efficient Iridiumâ€Catalyzed Water Oxidation Catalysis. Chemistry - A European Journal, 2016, 22, 6740-6745.	3.3	49

#	ARTICLE	IF	CITATIONS
19	Mild Photochemical Tethering of $[\text{RuCl}_2(\eta^6\text{-arene})\text{P}^*]$ Complexes with <i>P</i> -Stereogenic 2-Biphenylphosphines. <i>Organometallics</i> , 2015, 34, 973-994.	2.3	13
20	Two different coordination geometries in polynuclear manganese(II) complexes with bis(η^4 -phosphinato) bridges. <i>Polyhedron</i> , 2013, 52, 866-871.	2.2	5