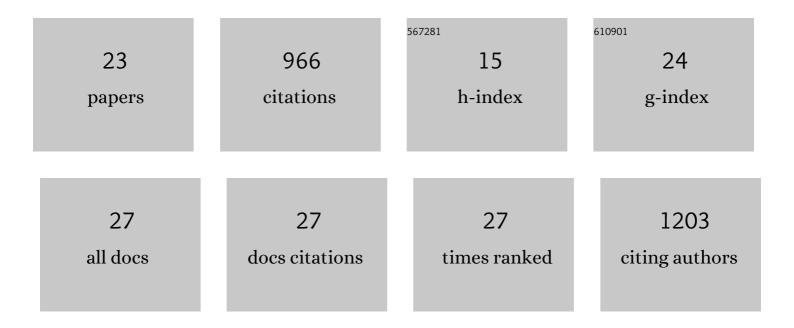
Nidal Saleh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1928673/publications.pdf Version: 2024-02-01



NIDAL SALEH

#	Article	IF	CITATIONS
1	Valence-shell photoelectron circular dichroism of ruthenium(<scp>iii</scp>)-tris-(acetylacetonato) gas-phase enantiomers. Physical Chemistry Chemical Physics, 2021, 23, 24140-24153.	2.8	6
2	Phosphineâ€Catalyzed Synthesis of Chiral <i>N</i> â€Heterocycles through (Asymmetric) P(III)/P(V) Redox Cycling. European Journal of Organic Chemistry, 2021, 2021, 3340-3344.	2.4	5
3	Dinuclear Rhenium Complexes with a Bridging Heliceneâ€bisâ€bipyridine Ligand: Synthesis, Structure, and Photophysical and Chiroptical Properties. ChemPlusChem, 2020, 85, 2446-2454.	2.8	7
4	Access to Chiral Rigid Hemicyanine Fluorophores from Tröger Bases and α-Imino Carbenes. Organic Letters, 2020, 22, 7599-7603.	4.6	9
5	Bis-4-aza[6]helicene: A Bis-helicenic 2,2′-Bipyridine with Chemically Triggered Chiroptical Switching Activity. Journal of Organic Chemistry, 2019, 84, 5383-5393.	3.2	50
6	Helicenic Complexes of Lanthanides: Influence of the fâ€Element on the Intersystem Crossing Efficiency and Competition between Luminescence and Oxygen Sensitization. European Journal of Inorganic Chemistry, 2019, 2019, 118-125.	2.0	24
7	Bimetallic gold(<scp>i</scp>) complexes of photoswitchable phosphines: synthesis and uses in cooperative catalysis. Catalysis Science and Technology, 2018, 8, 710-715.	4.1	36
8	An oxorhenium complex bearing a chiral cyclohexaneâ€1â€olatoâ€2â€thiolato ligand: Synthesis, stereochemistry, and theoretical study of parity violation vibrational frequency shifts. Chirality, 2018, 30, 147-156.	2.6	6
9	Slow Relaxation of the Magnetization in Bis-Decorated Chiral Helicene-Based Coordination Complexes of Lanthanides. Magnetochemistry, 2018, 4, 39.	2.4	13
10	Redoxâ€triggered chiroptical switching activity of ruthenium(III)â€bisâ€(βâ€diketonato) complexes bearing a bipyridineâ€helicene ligand. Chirality, 2018, 30, 592-601.	2.6	12
11	Phosphine-Catalyzed Reaction between 2-Aminobenzaldehydes and Dialkyl Acetylenedicarboxylates: Synthesis of 1,2-Dihydroquinoline Derivatives and Toward the Development of an Olefination Reaction. Organic Letters, 2018, 20, 4584-4588.	4.6	24
12	Synthesis of Nitrogenâ€Containing Heterocycles and Cyclopentenone Derivatives <i>via</i> Phosphine atalyzed Michael Addition/Intramolecular Wittig Reaction. Advanced Synthesis and Catalysis, 2017, 359, 2304-2315.	4.3	39
13	Slow Magnetic Relaxation in Chiral Helicene-Based Coordination Complex of Dysprosium. Magnetochemistry, 2017, 3, 2.	2.4	19
14	Synthesis of 9 <i>H</i> -Pyrrolo[1,2- <i>a</i>]indole and 3 <i>H</i> -Pyrrolizine Derivatives via a Phosphine-Catalyzed Umpolung Addition/Intramolecular Wittig Reaction. Journal of Organic Chemistry, 2016, 81, 4371-4377.	3.2	65
15	From phosphine-promoted to phosphine-catalyzed reactions by in situ phosphine oxide reduction. Tetrahedron Letters, 2016, 57, 4443-4451.	1.4	62
16	Synthesis and Structural Properties of Aza[<i>n</i>]helicene Platinum Complexes: Control of Cis and Trans Stereochemistry. Inorganic Chemistry, 2016, 55, 2009-2017.	4.0	13
17	enantio-Enriched CPL-active helicene–bipyridine–rhenium complexes. Chemical Communications, 2015, 51, 3754-3757.	4.1	91
18	Acid/Baseâ€Triggered Switching of Circularly Polarized Luminescence and Electronic Circular Dichroism in Organic and Organometallic Helicenes. Chemistry - A European Journal, 2015, 21, 1673-1681.	3.3	166

NIDAL SALEH

#	Article	IF	CITATIONS
19	Helicene-based transition metal complexes: synthesis, properties and applications. Chemical Science, 2014, 5, 3680.	7.4	204
20	Aza[6]helicene Platinum Complexes: Chirality Control of <i>cis–trans</i> Isomerism. Angewandte Chemie - International Edition, 2014, 53, 5786-5790.	13.8	35
21	A chiral rhenium complex with predicted high parity violation effects: synthesis, stereochemical characterization by VCD spectroscopy and quantum chemical calculations. Physical Chemistry Chemical Physics, 2013, 15, 10952.	2.8	21
22	Rate enhancement of the catechol oxidase activity of a series of biomimetic monocopper(ii) complexes by introduction of non-coordinating groups in N-tripodal ligands. New Journal of Chemistry, 2012, 36, 1828.	2.8	27
23	Characterization and catechole oxidase activity of a family of copper complexes coordinated by tripodal pyrazole-based ligands. Journal of Inorganic Biochemistry, 2011, 105, 1391-1397.	3.5	23