

JiÅÃ- TydlitÅ;t

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

226
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1307594

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378
citing authors

#	ARTICLE	IF	CITATIONS
1	Alphabetâ€Inspired Design of (Hetero)Aromatic Pushâ€Pull Chromophores. <i>Chemical Record</i> , 2016, 16, 1886-1905.	5.8	82
2	Photophysical properties of acid-responsive triphenylamine derivatives bearing pyridine fragments: Towards white light emission. <i>Dyes and Pigments</i> , 2017, 146, 467-478.	3.7	54
3	Structureâ€Catalytic Activity in a Series of Pushâ€Pull Dicyanopyrazine/Dicyanoimidazole Photoredox Catalysts. <i>ChemistrySelect</i> , 2018, 3, 4262-4270.	1.5	25
4	Photophysical and Protonation Time Resolved Studies of Donorâ€Acceptor Branched Systems With Pyridine Acceptors. <i>Journal of Physical Chemistry A</i> , 2019, 123, 417-428.	2.5	15
5	Reactivity of a Nâ†'Sn Coordinated Distannyne: Reduction and Hydrogen Abstraction. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 2038-2044.	2.0	12
6	Highly Active and Selective Ruâ€PN<i>H</i> Catalyst in Aerobic Oxidation of Benzyl Amines. <i>ChemCatChem</i> , 2019, 11, 4624-4630.	3.7	12
7	3,4-Dinitrothiophene as a central unit of quadrupolar push-pull-push systems. <i>Chemistry of Heterocyclic Compounds</i> , 2017, 53, 46-53.	1.2	9
8	Organogermanium(II) Hydrides as a Source of Highly Soluble LiH. <i>Chemistry - A European Journal</i> , 2020, 26, 6070-6075.	3.3	7
9	Influence of Donorâ€Substituents on Triphenylamine Chromophores Bearing Pyridine Fragments. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 1921-1930.	2.4	5
10	Phenylalanineâ€Derived Imidazolines Bearing Heteroaromatic Pendants: Synthesis, Characterization, and Application in the Asymmetric <i>Henry</i> Reaction. <i>Helvetica Chimica Acta</i> , 2015, 98, 1351-1363.	1.6	3
11	Synthesis and Physicochemical Properties of [(1R,2S,5R)-2-isopropyl-5-methylcyclohexyloxy]-thiophen-5-yl-substituted Tetrapyrazinoporphyrazine with Magnesium(II) Ion. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2576.	2.5	1
12	Quadrupolar fluorophores with tetrafluorobenzene central electron acceptor. <i>Journal of Fluorine Chemistry</i> , 2021, 243, 109735.	1.7	1