

Alberto Luridiana

List of Publications by Year in descending order

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16
papers

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933447

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16
times ranked

337
citing authors

#	ARTICLE	IF	CITATIONS
1	A photochemical dehydrogenative strategy for aniline synthesis. <i>Nature</i> , 2020, 584, 75-81.	27.8	124
2	Catalytic Tandem Friedel-Crafts Alkylation/C4-C3 Ring-Contraction Reaction: An Efficient Route for the Synthesis of Indolyl Cyclopropanecarbaldehydes and Ketones. <i>Organic Letters</i> , 2019, 21, 7329-7332.	4.6	20
3	Brønsted Acid Mediated Cascade Reaction To Access 3-(2-Bromoethyl)benzofurans. <i>Organic Letters</i> , 2018, 20, 7699-7702.	4.6	17
4	Acid-catalyzed synthesis of functionalized arylthio cyclopropane carbaldehydes and ketones. <i>Chemical Communications</i> , 2018, 54, 13547-13550.	4.1	16
5	A facile strategy for new organic white LED hybrid devices: design, features and engineering. <i>RSC Advances</i> , 2016, 6, 22111-22120.	3.6	15
6	Tandem Wittig Reaction-Ring Contraction of Cyclobutanes: A Route to Functionalized Cyclopropanecarbaldehydes. <i>Organic Letters</i> , 2019, 21, 7755-7758.	4.6	15
7	Deracemizing organocatalyzed Michael addition reactions of 2-(arylthio)cyclobutanones with β -nitrostyrenes. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 3394-3403.	2.8	12
8	A catalyst-free, waste-less ethanol-based solvothermal synthesis of amides. <i>Green Chemistry</i> , 2018, 20, 375-381.	9.0	12
9	Visible light promoted continuous flow photocyclization of 1,2-diketones. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 3684-3689.	2.8	12
10	Acid-catalyzed reaction of 2-hydroxycyclobutanone with benzylic alcohols. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 10053-10063.	2.8	11
11	Brønsted acid Catalysed Synthesis of 3-(2-Alkoxyethyl)indoles from β -Arylamino cyclobutanones and Alcohols. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 1908-1912.	4.3	7
12	Synthesis of β -Aminocyclopropyl Ketones and 2-Substituted Benzoimidazoles from 2-Hydroxycyclobutanones and Aryl Amines. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 4159-4163.	4.3	5
13	Stereoselective and Regioselective Pinacol-Type Rearrangement of a Fused Bicyclic Oxetanol Scaffold. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 5896-5902.	2.4	4
14	Synthesis of β -sulfinyl cyclobutane carboxylic amides via a formal β to β sulfoxide migration process. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 6143-6147.	2.8	4
15	Regioselective Synthesis of β -Sulfonyl Carbonyl Compounds from Internal Alkynes and Thiols via Photoredox Catalysis. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 4159-4163.	4.3	3
16	Synthesis and characterization of a new triazine-based NUV-blue excitable material for phosphor-converted LED technologies. <i>Materials Chemistry Frontiers</i> , 2021, 5, 7051-7058.	5.9	1