

# Alberto Luridiana

## List of Publications by Year in descending order

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16  
papers

278  
citations

932766

10  
h-index

996533

15  
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16  
all docs

16  
docs citations

16  
times ranked

337  
citing authors

#	ARTICLE	IF	CITATIONS
1	A photochemical dehydrogenative strategy for aniline synthesis. <i>Nature</i> , 2020, 584, 75-81.	13.7	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.	2.4	20
3	Brønsted Acid Mediated Cascade Reaction To Access 3-(2-Bromoethyl)benzofurans. <i>Organic Letters</i> , 2018, 20, 7699-7702.	2.4	17
4	Acid-catalyzed synthesis of functionalized arylthio cyclopropane carbaldehydes and ketones. <i>Chemical Communications</i> , 2018, 54, 13547-13550.	2.2	16
5	A facile strategy for new organic white LED hybrid devices: design, features and engineering. <i>RSC Advances</i> , 2016, 6, 22111-22120.	1.7	15
6	Tandem Wittig Reaction-Ring Contraction of Cyclobutanes: A Route to Functionalized Cyclopropanecarbaldehydes. <i>Organic Letters</i> , 2019, 21, 7755-7758.	2.4	15
7	Deracemizing organocatalyzed Michael addition reactions of 2-(arythio)cyclobutanones with $\beta$ -nitrostyrenes. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 3394-3403.	1.5	12
8	A catalyst-free, waste-less ethanol-based solvothermal synthesis of amides. <i>Green Chemistry</i> , 2018, 20, 375-381.	4.6	12
9	Visible light promoted continuous flow photocyclization of 1,2-diketones. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 3684-3689.	1.5	12
10	Acid-catalyzed reaction of 2-hydroxycyclobutanone with benzylic alcohols. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 10053-10063.	1.5	11
11	Brønsted acid Catalysed Synthesis of $\beta$ -(2-Alkoxyethyl)indoles from $\alpha$ -Arylamino-cyclobutanones and Alcohols. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 1908-1912.	2.1	7
12	Synthesis of $\alpha$ -Aminocyclopropyl Ketones and $\beta$ -Substituted Benzoimidazoles from $\beta$ -Hydroxycyclobutanones and Aryl Amines. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 4159-4163.	2.1	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.	1.2	4
14	Synthesis of $\beta$ -sulfinyl cyclobutane carboxylic amides via a formal $\alpha$ to $\beta$ sulphoxide migration process. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 6143-6147.	1.5	4
15	Regioselective Synthesis of $\alpha$ -Sulfonyl Carbonyl Compounds from Internal Alkynes and Thiols via Photoredox Catalysis. <i>Advanced Synthesis and Catalysis</i> , 0, , .	2.1	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.	3.2	1