

Alberto Luridiana

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | 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 |
| 2 | Synthesis of β -Aminocyclopropyl Ketones and α -Substituted Benzoimidazoles from α -Hydroxycyclobutanones and Aryl Amines. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 4159-4163. | 2.1 | 5 |
| 3 | A photochemical dehydrogenative strategy for aniline synthesis. <i>Nature</i> , 2020, 584, 75-81. | 13.7 | 124 |
| 4 | Visible light promoted continuous flow photocyclization of 1,2-diketones. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 3684-3689. | 1.5 | 12 |
| 5 | Catalytic Tandem Friedel-Crafts Alkylation/C α -C β 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 |
| 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 | Synthesis of β -sulfinyl cyclobutane carboxylic amides via a formal β to β sulphoxide migration process. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 6143-6147. | 1.5 | 4 |
| 8 | Brønsted acid Catalysed Synthesis of α -(α -Alkoxyethyl)indoles from β -Arylamino-cyclobutanones and Alcohols. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 1908-1912. | 2.1 | 7 |
| 9 | A catalyst-free, waste-less ethanol-based solvothermal synthesis of amides. <i>Green Chemistry</i> , 2018, 20, 375-381. | 4.6 | 12 |
| 10 | Brønsted Acid Mediated Cascade Reaction To Access 3-(2-Bromoethyl)benzofurans. <i>Organic Letters</i> , 2018, 20, 7699-7702. | 2.4 | 17 |
| 11 | Acid-catalyzed synthesis of functionalized arylthio cyclopropane carbaldehydes and ketones. <i>Chemical Communications</i> , 2018, 54, 13547-13550. | 2.2 | 16 |
| 12 | 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 |
| 13 | Acid-catalyzed reaction of 2-hydroxycyclobutanone with benzylic alcohols. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 10053-10063. | 1.5 | 11 |
| 14 | 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 |
| 15 | Deracemizing organocatalyzed Michael addition reactions of 2-(arylthio)cyclobutanones with β -nitrostyrenes. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 3394-3403. | 1.5 | 12 |
| 16 | Regioselective Synthesis of β -Sulfonyl Carbonyl Compounds from Internal Alkynes and Thiols via Photoredox Catalysis. <i>Advanced Synthesis and Catalysis</i> , 0, , . | 2.1 | 3 |