

# Luca Mengozzi

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Organocatalytic Enantioselective Alkylation of Aldehydes with [Fe(bpy) <sub>3</sub> ]Br <sub>2</sub> Catalyst and Visible Light. ACS Catalysis, 2015, 5, 5927-5931.	11.2	148
2	Mechanistic insights into two-photon-driven photocatalysis in organic synthesis. Physical Chemistry Chemical Physics, 2018, 20, 8071-8076.	2.8	69
3	Synergy, Compatibility, and Innovation: Merging Lewis Acids with Stereoselective Enamine Catalysis. Chemistry - an Asian Journal, 2014, 9, 984-995.	3.3	61
4	Iron-Promoted Radical Reactions: Current Status and Perspectives. Asian Journal of Organic Chemistry, 2017, 6, 1160-1179.	2.7	27
5	Aluminum(III) Salen Complexes as Active Photoredox Catalysts. European Journal of Organic Chemistry, 2020, 2020, 1486-1490.	2.4	24
6	Stereoselective Organocatalytic Addition of Nucleophiles to Isoquinolinium and 3,4-dihydroisoquinolinium Ions: A Simple Approach for the Synthesis of Isoquinoline Alkaloids. Catalysis Letters, 2015, 145, 398-419.	2.6	23
7	Organocatalytic Stereoselective Addition of Aldehydes to Acylquinolinium Ions. European Journal of Organic Chemistry, 2016, 2016, 3200-3207.	2.4	23
8	A Highly Stereoselective Organocatalytic Approach to Lilial® and Muguesia. Synlett, 2013, 24, 449-452.	1.8	19
9	New Approaches toward Ferrocene-Guanine Conjugates: Synthesis and Electrochemical Behavior. Organometallics, 2014, 33, 4986-4993.	2.3	16
10	Synergistic Stereoselective Organocatalysis with Indium(III) Salts. Synthesis, 2014, 46, 1321-1328.	2.3	12
11	Organocatalyzed Asymmetric Alkylation of Stable Aryl or Heteroaryl(3-indolyl)methylammonium Benzenedisulfonimides. Asian Journal of Organic Chemistry, 2015, 4, 337-345.	2.7	12
12	From QCA (Quantum Cellular Automata) to Organocatalytic Reactions with Stabilized Carbenium Ions. Chemical Record, 2016, 16, 1228-1243.	5.8	11
13	Tailored Coumarin Dyes for Photoredox Catalysis: Calculation, Synthesis, and Electronic Properties. ChemCatChem, 2021, 13, 981-989.	3.7	10
14	A Practical and Stereoselective Organocatalytic Alkylation of Aldehydes with Benzodithiolium Tetrafluoroborate. Chirality, 2014, 26, 607-613.	2.6	7
15	Chapter 18. Imidazolidinones as Asymmetric Organocatalysts. RSC Green Chemistry, 2015, , 164-195.	0.1	0