## Filippo Romiti

List of Publications by Year in descending order

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759233 839539 17 709 12 18 h-index citations g-index papers 21 21 21 707 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	E- and Z-trisubstituted macrocyclic alkenes for natural product synthesis and skeletal editing. Nature Chemistry, 2022, 14, 640-649.	13.6	6
2	Convergent Synthesis of the C1–C29 Framework of Amphidinolide F. Journal of Organic Chemistry, 2022, 87, 8126-8141.	3.2	3
3	A Catalytic Approach for Enantioselective Synthesis of Homoallylic Alcohols Bearing a <i>Z</i> -Alkenyl Chloride or Trifluoromethyl Group. A Concise and Protecting Group-Free Synthesis of Mycothiazole. Journal of the American Chemical Society, 2020, 142, 436-447.	13.7	21
4	Catalytic Enantioselective Conjugate Addition of Stereodefined Di―and Trisubstituted Alkenylaluminum Compounds to Acyclic Enones. Advanced Synthesis and Catalysis, 2020, 362, 370-375.	4.3	6
5	Streamlined Catalytic Enantioselective Synthesis of $\hat{l}_{\pm}$ -Substituted $\hat{l}^2$ , $\hat{l}^3$ -Unsaturated Ketones and Either of the Corresponding Tertiary Homoallylic Alcohol Diastereomers. Journal of the American Chemical Society, 2020, 142, 18200-18212.	13.7	30
6	Frontispiece: Catalytic Enantioselective Synthesis of Allylic Boronates Bearing a Trisubstituted Alkenyl Fluoride and Related Derivatives. Angewandte Chemie - International Edition, 2019, 58, .	13.8	1
7	Frontispiz: Catalytic Enantioselective Synthesis of Allylic Boronates Bearing a Trisubstituted Alkenyl Fluoride and Related Derivatives. Angewandte Chemie, 2019, 131, .	2.0	O
8	Different Strategies for Designing Dual-Catalytic Enantioselective Processes: From Fully Cooperative to Non-cooperative Systems. Journal of the American Chemical Society, 2019, 141, 17952-17961.	13.7	72
9	Catalytic Enantioselective Synthesis of Allylic Boronates Bearing a Trisubstituted Alkenyl Fluoride and Related Derivatives. Angewandte Chemie, 2019, 131, 12126-12131.	2.0	19
10	Catalytic Enantioselective Synthesis of Allylic Boronates Bearing a Trisubstituted Alkenyl Fluoride and Related Derivatives. Angewandte Chemie - International Edition, 2019, 58, 11998-12003.	13.8	58
11	Delayed catalyst function enables direct enantioselective conversion of nitriles to NH <sub>2</sub> -amines. Science, 2019, 364, 45-51.	12.6	76
12	Catalytic Enantioselective Boryl and Silyl Substitution with Trifluoromethyl Alkenes: Scope, Utility, and Mechanistic Nuances of Cu–F β-Elimination. Journal of the American Chemical Society, 2019, 141, 19917-19934.	13.7	101
13	Catalytic diastereo- and enantioselective additions of versatile allyl groups to N–H ketimines. Nature Chemistry, 2017, 9, 1269-1275.	13.6	105
14	Kinetically controlled <i>E</i> -selective catalytic olefin metathesis. Science, 2016, 352, 569-575.	12.6	114
15	Synthesis of Cyclopropyl‧ubstituted Furans by Brønsted Acid Promoted Cascade Reactions. Angewandte Chemie - International Edition, 2015, 54, 5744-5747.	13.8	41
16	Synthesis of the A–D Ring System of the Gambieric Acids. Organic Letters, 2015, 17, 4694-4697.	4.6	19
17	Total Syntheses of Amphidinolidesâ€T1, T3, and T4. Angewandte Chemie - International Edition, 2013, 52, 10072-10075.	13.8	22