

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Enantioselective Halocyclization of Indole Derivatives: Using 1,3-Dihalohydantoins with Anionic Chiral Co(III) Complexes. Synlett, 2021, 32, 701-707.	1.8	10
2	Anionic Chiral Co(III) Complexes Mediated Asymmetric Halocyclization─Synthesis of 5-Halomethyl Pyrazolines and Isoxazolines. Organic Letters, 2021, 23, 9134-9139.	4.6	20
3	Atroposelective Ring Opening of Cyclic Diaryliodonium Salts with Bulky Anilines Controlled by a Chiral Cobalt(III) Anion. Angewandte Chemie - International Edition, 2020, 59, 19899-19904.	13.8	64
4	Atroposelective Ring Opening of Cyclic Diaryliodonium Salts with Bulky Anilines Controlled by a Chiral Cobalt(III) Anion. Angewandte Chemie, 2020, 132, 20071-20076.	2.0	19
5	BrÃ,nsted Acids of Anionic Chiral Cobalt(III) Complexes as Catalysts for the Iodoglycosylation or Iodocarboxylation of Glycals. Synlett, 2019, 30, 1077-1084.	1.8	3
6	Assembling a Hybrid Pd Catalyst from a Chiral Anionic Co III Complex and Ligand for Asymmetric C(sp 3) Tj ETQq	0 0 0 rgBT	Qverlock 10

7	Assembling a Hybrid Pd Catalyst from a Chiral Anionic Co ^{III} Complex and Ligand for Asymmetric C(sp ³)–H Functionalization. Angewandte Chemie - International Edition, 2019, 58, 1803-1807.	13.8	73
8	Response to Enantiomers of (Z3Z9)-6,7-Epoxy-Octadecadiene, Sex Pheromone Component of Ectropis obliqua Prout (Lepidoptera: Geometridae): Electroantennagram Test, Field Trapping, and in Silico Study. Florida Entomologist, 2019, 102, 549.	0.5	4
9	Enantioselective intermolecular iodoacetalization of enol ethers catalyzed by chiral Co(III)-complex-templated BrÃ,nsted acids. Tetrahedron Letters, 2018, 59, 3605-3608.	1.4	14
10	Enantioselective Bromocyclization of Tryptamines Induced by Chiral Co(III)-Complex-Templated BrÃ,nsted Acids under an Air Atmosphere. Journal of Organic Chemistry, 2018, 83, 6815-6823.	3.2	24
11	Highly Site-Selective Epoxidation of Polyene Catalyzed by Metal–Organic Frameworks Assisted by Polyoxometalate. Journal of Inorganic and Organometallic Polymers and Materials, 2017, 27, 843-849.	3.7	8
12	BrÃ,nsted acids of anionic chiral Co(<scp>iii</scp>) complexes as catalysts for the stereoselective synthesis of cis-4-aminofuranobenzopyrans. Organic and Biomolecular Chemistry, 2017, 15, 9077-9080.	2.8	17
13	Switchable Stereoselectivity in Bromoaminocyclization of Olefins: Using BrĄ̃nsted Acids of Anionic Chiral Cobalt(III) Complexes. Angewandte Chemie, 2017, 129, 12093-12097.	2.0	38
14	Switchable Stereoselectivity in Bromoaminocyclization of Olefins: Using BrÃnsted Acids of Anionic Chiral Cobalt(III) Complexes. Angewandte Chemie - International Edition, 2017, 56, 11931-11935.	13.8	49
15	Sodium Salts of Anionic Chiral Cobalt(III) Complexes as Catalysts of the Enantioselective Povarov Reaction. Angewandte Chemie - International Edition, 2015, 54, 11209-11213.	13.8	107
16	Palladium-Catalyzed Oxidative Heck Coupling of Vinyl Pyridines with Aryl Boronic Acids. Synlett, 2015, 26, 791-796.	1.8	10
17	Organocatalytic asymmetric synthesis of chiral nitrogenous heterocycles and natural products. Pure and Applied Chemistry, 2014, 86, 1217-1226.	1.9	24