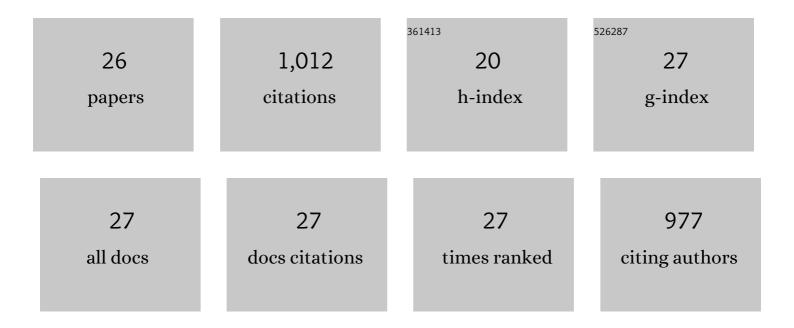
Jun-Ichi Ito

List of Publications by Year in descending order

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Іли-Існі Іто

#	Article	IF	CITATIONS
1	Modulation of the coordination geometries of NCN and NCNC Rh complexes for ambidextrous chiral catalysts. Chemical Communications, 2019, 55, 12765-12768.	4.1	5
2	Asymmetric Desymmetrization of Substituted Cyclohexadienones by Rhodium-Catalyzed Conjugate Hydrosilylation and Theoretical Calculations of Its Mechanistic Aspects. Synthesis, 2017, 28, 4448-4460.	2.3	6
3	Asymmetric Induction at Remote Quaternary Centers of Cyclohexadienones by Rhodium atalyzed Conjugate Hydrosilylation. Angewandte Chemie, 2016, 128, 6987-6990.	2.0	28
4	Co ₆ H ₈ (P ^{<i>i</i>} Pr ₃) ₆ : A Cobalt Octahedron with Face apping Hydrides. Angewandte Chemie, 2016, 128, 16053-16057.	2.0	16
5	Synthesis of NHC-Oxazoline Pincer Complexes of Rh and Ru and Their Catalytic Activity for Hydrogenation and Conjugate Reduction. Organometallics, 2016, 35, 1885-1894.	2.3	24
6	Enantioselective Direct Alkynylation of Ketones Catalyzed by Chiral CCN Pincer Rh ^{III} Complexes. Chemistry - A European Journal, 2016, 22, 16801-16804.	3.3	31
7	Co ₆ H ₈ (P ^{<i>i</i>} Pr ₃) ₆ : A Cobalt Octahedron with Face apping Hydrides. Angewandte Chemie - International Edition, 2016, 55, 15821-15825.	13.8	29
8	Asymmetric Induction at Remote Quaternary Centers of Cyclohexadienones by Rhodium atalyzed Conjugate Hydrosilylation. Angewandte Chemie - International Edition, 2016, 55, 6873-6876.	13.8	41
9	Asymmetric Three-Component Coupling Reaction of Alkyne, Enone, and Aldehyde Catalyzed by Chiral Phebox Ruthenium Catalysts. Journal of Organic Chemistry, 2016, 81, 3347-3355.	3.2	14
10	NCN-Pincer Cobalt Complexes Containing Bis(oxazolinyl)phenyl Ligands. Organometallics, 2013, 32, 3980-3985.	2.3	11
11	Direct Conjugate Addition of Alkynes with α,βâ€Unsaturated Carbonyl Compounds Catalyzed by NCNâ€Pincer Ru Complexes. Chemistry - A European Journal, 2013, 19, 601-605.	3.3	49
12	Enantioselective Hydrosilylation of Aromatic Alkenes Catalyzed by Chiral Bis(oxazolinyl)phenyl–Rhodium Acetate Complexes. Synlett, 2012, 23, 2957-2960.	1.8	26
13	Intermolecular C–H Bond Activation of Alkanes and Arenes by NCN Pincer Iridium(III) Acetate Complexes Containing Bis(oxazolinyl)phenyl Ligands. Organometallics, 2012, 31, 4442-4449.	2.3	58
14	Enhancement of enantioselectivity by alcohol additives in asymmetric hydrogenation with bis(oxazolinyl)phenyl ruthenium catalysts. Chemical Communications, 2012, 48, 1105-1107.	4.1	36
15	Chiral Bis(oxazolinyl)phenyl Ru ^{II} Catalysts for Highly Enantioselective Cyclopropanation. Chemistry - A European Journal, 2010, 16, 4986-4990.	3.3	64
16	Asymmetric Iron atalyzed Hydrosilane Reduction of Ketones: Effect of Zinc Metal upon the Absolute Configuration. Angewandte Chemie - International Edition, 2010, 49, 9384-9387.	13.8	124
17	Asymmetric Direct Alkynylation Catalyzed by Chiral Ruâ^'Bis(oxazolinyl)phenyl Complexes. Organic Letters, 2010, 12, 3860-3862.	4.6	71
18	A new NCN pincer ruthenium complex and its catalytic activity for enantioselective hydrogenation of ketones. Chemical Communications, 2008, , 1923.	4.1	48

Јим-Існі Іто

#	Article	IF	CITATIONS
19	Trithio-Chloro Molybdate [MoClS3]â^: A Versatile Precursor for Molybdenum Trisulfido Complexes. Inorganic Chemistry, 2008, 47, 3763-3771.	4.0	6
20	Chiral phenyl-bis(oxazoline) as an efficient auxiliary for asymmetric catalysis. Pure and Applied Chemistry, 2008, 80, 743-749.	1.9	24
21	Cross-Coupling of Alkynes Catalyzed by Pheboxâ^'Rhodium Acetate Complexes. Organometallics, 2007, 26, 6412-6417.	2.3	57
22	Carbon–Hydrogen Bond Activation of Arenes by a [Bis(oxazolinyl)phenyl]rhodium(III) Acetate Complex. European Journal of Inorganic Chemistry, 2007, 2007, 1114-1119.	2.0	32
23	Chiral (–)-DIOP Ruthenium Complexes for Asymmetric Radical Addition and Living Radical Polymerization Reactions. European Journal of Organic Chemistry, 2007, 2007, 782-791.	2.4	41
24	Carbonâ^'Carbon Bond Formation on a Bis(oxazolinyl)phenylâ^'Rhodium Complex in a Reduction and Oxidative Addition Sequence. Organometallics, 2006, 25, 5216-5218.	2.3	16
25	4-Substituted-Phenyl(bisoxazoline)-Rhodium Complexes: Efficiency in the Catalytic Asymmetric Reductive Aldol Reaction. European Journal of Organic Chemistry, 2006, 2006, 5594-5600.	2.4	46
26	Efficient Preparation of New Rhodium- and Iridium-[Bis(oxazolinyl)-3,5-dimethylphenyl] Complexes by CH Bond Activation: Applications in Asymmetric Synthesis. Advanced Synthesis and Catalysis, 2006, 348, 1235-1240.	4.3	77