## Shin-Ichi Fukuzawa

## List of Publications by Year in descending order

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63 papers 2,343 citations

257450 24 h-index 214800 47 g-index

64 all docs

64 docs citations

64 times ranked 2079 citing authors

#	Article	IF	CITATIONS
1	<i>exo′</i> â€Selective Construction of Spirobipyrrolidines by the Silverâ€catalyzed Asymmetric [3+2] Cycloaddition of Imino Esters with 4â€Benzylideneâ€2,3â€dioxopyrrolidines. Chemistry - an Asian Journal, 2022, 17, .	3.3	8
2	Acid-Mediated Sulfonylthiolation of Arenes via Selective Activation of <i>SS-</i> Morpholino Dithiosulfonate. Organic Letters, 2021, 23, 1582-1587.	4.6	8
3	Copper-Catalyzed Single C–H Amination of 8-Aminoquinoline-Directed Ferrocenes. Organic Letters, 2021, 23, 4966-4970.	4.6	17
4	Silver/ThioClickFerrophos-Catalyzed 1,3-Dipolar Cycloaddition and Tandem Addition–Elimination Reaction of Morita–Baylis–Hillman Adducts. Journal of Organic Chemistry, 2021, 86, 14586-14596.	3.2	10
5	Lewis acid–base synergistic catalysis of cationic halogen-bonding-donors with nucleophilic counter anions. Chemical Communications, 2020, 56, 9715-9718.	4.1	21
6	Planar-chiral ferrocene-based triazolylidene copper complexes: synthesis, characterization, and catalysis in asymmetric borylation of $\hat{l}\pm,\hat{l}^2$ -unsaturated ester. Dalton Transactions, 2020, 49, 17578-17583.	3.3	7
7	Copper-Catalyzed Asymmetric 1,3-Dipolar Cycloaddition of Imino Esters to Unsaturated Sultones. Journal of Organic Chemistry, 2020, 85, 8142-8148.	3.2	15
8	Copperâ€Catalyzed Regio―and Diastereoselective 1,3â€Dipolar Cycloaddition Reactions of Glycine Imino Esters with 1â€Propeneâ€1,3â€sultone. European Journal of Organic Chemistry, 2019, 2019, 4561-4565.	2.4	4
9	Synthesis of Ferrocene-Fused Pyrans through Alkynoxy-Directed C–H Activation/Cyclization. Bulletin of the Chemical Society of Japan, 2018, 91, 839-845.	3.2	6
10	Transition-Metal-Free Formylation of Allylzinc Reagents Leading to α-Quaternary Aldehydes. Organic Letters, 2018, 20, 1613-1616.	4.6	12
11	Chiral triazolylidene-Pd-PEPPSI: synthesis, characterization, and application in asymmetric Suzuki–Miyaura cross-coupling. Chemical Communications, 2018, 54, 2110-2113.	4.1	30
12	Palladium atalyzed Formylation of Alkenylzinc Reagents with <i>S</i> â€(4â€Nitrophenyl) Thioformate. European Journal of Organic Chemistry, 2018, 2018, 1761-1764.	2.4	7
13	Metal Complexâ€Controlled Regioâ€; Diastero―and Enantioselective 1,3â€Dipolar Cycloaddition of Azomethine Ylides with Benzo[ <i>b</i> ]thiophene Sulfones. Chemistry - A European Journal, 2018, 24, 2580-2583.	3.3	16
14	Silver-Catalyzed Diastereo- and Enantioselective Michael Addition and 1,3-Dipolar Cycloaddition Reactions of Imino Esters to 3-Methyl-4-nitro-5-styrylisoxazoles. Journal of Organic Chemistry, 2018, 83, 13965-13972.	3.2	17
15	Intra- and intermolecular interaction of anthracene moieties in 7,8-disilabicyclo[3.3.0]octadienyl-bridged bisanthracenes. RSC Advances, 2018, 8, 25177-25180.	3.6	3
16	Bulky iodotriazolium tetrafluoroborates as highly active halogen-bonding-donor catalysts. Chemical Communications, 2018, 54, 10320-10323.	4.1	51
17	Palladium-Catalyzed Formylation of Arylzinc Reagents with <i>S</i> Phenyl Thioformate. Organic Letters, 2017, 19, 1646-1649.	4.6	25
18	Silver-catalyzed diastereo- and enantioselective Michael additions of 2-oxazoline- and 2-thiazoline-4-carboxylate to nitroalkenes. Tetrahedron: Asymmetry, 2017, 28, 428-432.	1.8	11

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19	Helical Folding of Hydroxyâ€Substituted Nâ€Hetero―ortho â€phenylenes Directed by Intramolecular Hydrogen Bonds. European Journal of Organic Chemistry, 2017, 2017, 2353-2358.	2.4	4
20	Chiral Silver Complex-Catalyzed Diastereoselective and Enantioselective Michael Addition of 1-Pyrroline-5-carboxylates to î±-Enones. Journal of Organic Chemistry, 2017, 82, 8927-8932.	3.2	17
21	Ligand-Controlled Stereodivergent, Enantioselective Conjugate Addition of 2-Oxazoline- and 2-Thiazoline-4-carboxylate to Nitroalkene Catalyzed by Chiral Copper Complexes. Journal of Organic Chemistry, 2016, 81, 7939-7944.	3.2	19
22	Twisted Polycyclic Aromatic Systems Prepared by Annulation of Bis(arylethynyl)arenes with Biphenylboronic Acids. Chemistry - A European Journal, 2016, 22, 13908-13915.	3.3	12
23	Bifunctional AgOAc/ThioClickFerrophos catalyzed asymmetric 1,3-dipolar cycloaddition reaction of azomethine ylides to nitroalkenes. Tetrahedron, 2016, 72, 2666-2670.	1.9	24
24	Synthesis and Structure of Nâ€Heteroâ€∢i>orthoàâ€phenylene Hexamers Containing 2,3â€Substituted Pyridine Moieties. European Journal of Organic Chemistry, 2015, 2015, 7666-7669.	2.4	6
25	Synthesis of Silaphenalenes by Rutheniumâ€Catalyzed Annulation between 1â€Naphthylsilanes and Internal Alkynes through CH Bond Cleavage. Chemistry - A European Journal, 2015, 21, 13229-13232.	3.3	19
26	Synthesis of adamantyl substituted 1,2,3-triazol-5-ylidene ligands and their PEPPSI-type palladium complexes. Tetrahedron, 2015, 71, 1509-1514.	1.9	46
27	Synthesis of π-Conjugated Polymers Containing Benzodipyrrole Moieties in the Main Chain through Cleavage of C–H Bonds in 1,4-Bis(acetylamino)benzene. ACS Macro Letters, 2015, 4, 689-692.	4.8	16
28	Silver-catalyzed asymmetric Michael addition of azomethine ylide to arylidene diphosphonates using ThioClickFerrophos ligand. Tetrahedron Letters, 2015, 56, 2251-2253.	1.4	15
29	Copper- and Silver-Catalyzed Diastereo- and Enantioselective Conjugate Addition Reaction of 1-Pyrroline Esters to Nitroalkenes: Diastereoselectivity Switch by Chiral Metal Complexes. Journal of Organic Chemistry, 2015, 80, 10883-10891.	3.2	31
30	Synthesis of 7-azabicyclo[2.2.1]heptane-1-carboxylate via silver/ThioClickFerrophos-catalyzed asymmetric 1,3-dipolar cycloaddition of dihydropyrrole ester with N-substituted maleimide. Tetrahedron Letters, 2014, 55, 6224-6226.	1.4	18
31	Silver/ThioClickFerrophos Complex as an Effective Catalyst for Asymmetric Conjugate Addition of Glycine Imino Ester to Unsaturated Malonates and α-Enones. Organic Letters, 2013, 15, 4418-4421.	4.6	32
32	2-Ethynylpyridine-Promoted Rapid Copper(I) Chloride Catalyzed Azide-Alkyne Cycloaddition Reaction in Water. Synlett, 2013, 24, 843-846.	1.8	18
33	Nickel-catalyzed Diastereoselective Reductive Coupling Reaction of Norbornene with Aldehydes in the Presence of Triethylborane. Chemistry Letters, 2012, 41, 157-158.	1.3	10
34	Silver/ThioClickFerrophos-Catalyzed Enantioselective Conjugate Addition and Cycloaddition of Glycine Imino Ester with Nitroalkenes. Organic Letters, 2012, 14, 4410-4413.	4.6	66
35	Rhodium-Catalyzed Enantioselective Hydrogenation of Unsaturated Phosphonates by ClickFerrophos Ligands. Journal of Organic Chemistry, 2012, 77, 3318-3324.	3.2	36
36	Direct Câ€"H Carboxylation with Carbon Dioxide Using 1,2,3-Triazol-5-ylidene Copper(I) Complexes. Organic Letters, 2012, 14, 3986-3989.	4.6	136

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37	Synthetic, Structural, and Catalytic Studies of Well-Defined Allyl 1,2,3-Triazol-5-ylidene (tzNHC) Palladium Complexes. European Journal of Inorganic Chemistry, 2012, 2012, 1387-1393.	2.0	75
38	Development of Nickel-Catalyzed Three-Component Reactions via C-H or C-C Bond Activation. Yuki Gosei Kagaku Kyokaishi/Journal of Synthetic Organic Chemistry, 2012, 70, 2-10.	0.1	1
39	Copper(I) 1,2,3-Triazol-5-ylidene Complexes as Efficient Catalysts for Click Reactions of Azides with Alkynes. Organic Letters, 2011, 13, 620-623.	4.6	178
40	Synthesis of Dichlorobis(1,4-dimesityl-1 <i>H</i> -1,2,3-triazol-5-ylidene)palladium [PdCl2(TMes)2] and Its Application to Suzuki–Miyaura Coupling Reaction. Chemistry Letters, 2010, 39, 920-922.	1.3	68
41	Ag/ThioClickFerrophos catalyzed highly enantioselective 1,3-dipolar cycloaddition of azomethine ylides with alkenes. Tetrahedron Letters, 2010, 51, 5068-5070.	1.4	52
42	Highly $\langle i \rangle$ Endo $\langle  i \rangle$ -Selective and Enantioselective 1,3-Dipolar Cycloaddition of Azomethine Ylide with $\hat{l}_{\pm}$ -Enones Catalyzed by a Silver(I)/ThioClickFerrophos Complex. Organic Letters, 2010, 12, 1752-1755.	4.6	140
43	Divalent Samarium Triflate Mediated Stereoselective Pinacol Coupling of Planar Chiral Phosphanyl and Phosphoryl Ferrocenecarbaldehyde. European Journal of Organic Chemistry, 2009, 2009, 716-720.	2.4	2
44	Synthesis of Novel Ferrocenylâ€Based P,S Ligands (ThioClickFerrophos) and Their Use in Pdâ€Catalyzed Asymmetric Allylic Substitutions. European Journal of Organic Chemistry, 2009, 2009, 5232-5238.	2.4	45
45	Modular synthesis of the ClickFerrophos ligand family and their use in rhodium- and ruthenium-catalyzed asymmetric hydrogenation. Tetrahedron: Asymmetry, 2009, 20, 2185-2191.	1.8	42
46	Highly Enantioselective Asymmetric 1,3-Dipolar Cycloaddition of Azomethine Ylide Catalyzed by a Copper(I)/ClickFerrophos Complex. Organic Letters, 2008, 10, 1747-1750.	4.6	138
47	ClickFerrophos:  New Chiral Ferrocenyl Phosphine Ligands Synthesized by Click Chemistry and the Use of Their Metal Complexes as Catalysts for Asymmetric Hydrogenation and Allylic Substitution. Organic Letters, 2007, 9, 5557-5560.	4.6	96
48	Unexpected 1,5-Dilithiation of Chiralo-TMS Blocked (Dimethylamino)phenylmethylferrocene:Â An Alternative Approach to Chiral Ferrocenyl 1,5-Diphosphanes. Journal of Organic Chemistry, 2007, 72, 1514-1517.	3.2	17
49	Preparation of Chiral Homoannularly Bridged N,Pâ€Ferrocenyl Ligands by Intramolecular Coupling of 1,5â€Dilithioferrocenes and Their Application in Asymmetric Allylic Substitution Reactions. European Journal of Organic Chemistry, 2007, 2007, 5540-5545.	2.4	34
50	Preparation of New, Optically Active 1,2-Ferrocenyldiamine Ligands and Their Application to Ruthenium-Catalyzed Asymmetric Transfer Hydrogenation of Ketones. European Journal of Organic Chemistry, 2006, 2006, 1012-1016.	2.4	17
51	Preparation and structures of chiral mono and bisortho-aminoalkyl-substituted 1,1′-trichalcogena[3]ferrocenophanes. Heteroatom Chemistry, 2006, 17, 118-124.	0.7	3
52	Stereoselective Pinacol Coupling of Chiral Formylferrocene Using Divalent Samarium Triflate:  Preparation of a New Chiral Bisferrocenyl Oxazoline Ligand and Its Application to Asymmetric Dielsâ°Alder Reactions. Organic Letters, 2005, 7, 5809-5812.	4.6	34
53	Reduction of Carbonyl Compounds by Lanthanide Metal/2-Propanol: In-situ Generation of Samarium Isopropyloxide for Stereoselective Meerweinâ^'Ponndorfâ^'Verley Reduction. European Journal of Organic Chemistry, 2004, 2004, 2863-2867.	2.4	32
54	Regioselective Aminolysis and Hydrolysis of Chiral 1,4-Ferrocenyl Diacetate. Journal of Organic Chemistry, 2004, 69, 4991-4996.	3.2	7

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55	One-Step Highly Diastereoselective Synthesis of γ-Aminoalkyl-Substituted γ-Butyrolactones by an Asymmetric Samarium-Mediated Ketylâ^'Alkene Coupling Reaction. Journal of Organic Chemistry, 2003, 68, 2042-2044.	3.2	14
56	Optically Active 1,2-Bis(1-arylhydroxymethyl) Ferrocene:  A New, Efficient Chiral Ligand for Scandium-Catalyzed Asymmetric Dielsâ^'Alder Reaction. Organic Letters, 2002, 4, 707-709.	4.6	25
57	Kinetic resolution of ?-acetoxy carboxylic acids with homochiral SuperQuats. , 2000, 12, 483-487.		15
58	Diastereoselective 1,2-Addition of Organometallic Reagents to Chiral Formylferrocenes Leading to Enantiomerically Pure Ferrocenyl Amino Alcohols: Application to Asymmetric Dialkylzinc Addition to Aldehydes and Synthesis of Optically Active 1,2-Homodisubstituted Ferrocenes. European Journal of Organic Chemistry, 2000, 2000, 2877-2883.	2.4	22
59	Asymmetric Methoxyselenenylation of Alkenes with Chiral Ferrocenylselenium Reagents. Journal of Organic Chemistry, 1997, 62, 7711-7716.	3.2	116
60	A Facile Synthesis of Chiral $\hat{I}^3$ -Butyrolactones in Extremely High Enantioselectivity Mediated by Samarium(II) lodide. Journal of the American Chemical Society, 1997, 119, 1482-1483.	13.7	131
61	Scandium(III) Triflate-Catalyzed Friedelâ^'Crafts Alkylation Reactions. Journal of Organic Chemistry, 1997, 62, 6997-7005.	3.2	189
62	Superacid-Catalyzed Reductive Friedelâ^'Crafts Reaction of Arenes Using Arenecarbaldehyde Acetals. Journal of Organic Chemistry, 1997, 62, 151-156.	3.2	55
63	Synthesis and Evaluation of Novel Planarâ€Chiral Monophosphine Ligands Bearing Ferroceneâ€Triazole Backbones. European Journal of Inorganic Chemistry, 0, , e202100967.	2.0	2