Akio Saito

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6363112/publications.pdf

Version: 2024-02-01

147801 214800 2,802 104 31 47 h-index citations g-index papers 149 149 149 2210 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|-------------|-----------|
| 1 | Synthesis of Pyrroles by Gold(I)-Catalyzed Aminoâ^'Claisen Rearrangement of <i>N</i> -Propargyl Enaminone Derivatives. Organic Letters, 2010, 12, 372-374. | 4.6 | 235 |
| 2 | Novel One-Pot Approach to Synthesis of Indanones through Sb(V)-Catalyzed Reaction of Phenylalkynes with Aldehydes. Organic Letters, 2008, 10, 1783-1785. | 4.6 | 136 |
| 3 | Metal-Free $[2+2+1]$ Annulation of Alkynes, Nitriles, and Oxygen Atoms: Iodine(III)-Mediated Synthesis of Highly Substituted Oxazoles. Organic Letters, 2013, 15, 2672-2675. | 4.6 | 98 |
| 4 | Synthesis of 2,3-Disubstituted Indoles by a Rhodium-Catalyzed Aromatic Amino-Claisen Rearrangement of N-Propargyl Anilines. Angewandte Chemie - International Edition, 2007, 46, 3931-3933. | 13.8 | 72 |
| 5 | Catalytic Asymmetric Iodocarbocyclization Reaction of 4-Alkenylmalonates and Its Application to Enantiotopic Group Selective Reaction. Journal of Organic Chemistry, 1997, 62, 7384-7389. | 3.2 | 69 |
| 6 | Synthesis of 2,3-Dihydroquinolin-4(1 <i>H</i>)-ones through Catalytic Metathesis of <i>O</i> -Alkynylanilines and Aldehydes. Journal of Organic Chemistry, 2009, 74, 5644-5647. | 3. 2 | 65 |
| 7 | PIDA-mediated synthesis of oxazoles through oxidative cycloisomerization of propargylamides. Tetrahedron Letters, 2010, 51, 2247-2250. | 1.4 | 62 |
| 8 | lodine(III)-Catalyzed Formal $[2 + 2 + 1]$ Cycloaddition Reaction for Metal-Free Construction of Oxazoles. Organic Letters, 2017, 19, 2506-2509. | 4.6 | 61 |
| 9 | Preparation, structure, and versatile reactivity of pseudocyclic benziodoxole triflate, new hypervalent iodine reagent. Chemical Communications, 2015, 51, 7835-7838. | 4.1 | 59 |
| 10 | Tetra- <i>n</i> -butylammonium Iodide Catalyzed Câ€"H Azidation of Aldehydes with Thermally Stable Azidobenziodoxolone. Organic Letters, 2015, 17, 5212-5215. | 4.6 | 58 |
| 11 | lodonium Salts as Benzyne Precursors. Chemistry - A European Journal, 2018, 24, 15156-15166. | 3.3 | 54 |
| 12 | Cationic Rh(I) Catalyst in Fluorinated Alcohol:Â Mild Intramolecular Cycloaddition Reactions of Ester-Tethered Unsaturated Compounds. Journal of Organic Chemistry, 2006, 71, 6437-6443. | 3.2 | 53 |
| 13 | Synthesis of oxazoles through Pd-catalyzed cycloisomerization–allylation of N-propargylamides with allyl carbonates. Tetrahedron Letters, 2010, 51, 1471-1474. | 1.4 | 53 |
| 14 | Rhodium(I)-Catalyzed Synthesis of Indoles: Amino-Claisen Rearrangement of N-Propargylanilines. Journal of Organic Chemistry, 2009, 74, 1517-1524. | 3.2 | 50 |
| 15 | Enantioselective synthesis of N–C axially chiral indoles through chiral palladium-catalyzed 5-endo-hydroaminocyclization. Tetrahedron, 2016, 72, 5221-5229. | 1.9 | 50 |
| 16 | Tandem Synthesis of 2,3-Dihydro-4-iminoquinolines via Three-Component Alkyne-Imine Metathesis. Journal of Organic Chemistry, 2010, 75, 6980-6982. | 3.2 | 49 |
| 17 | Stereoselective construction of functionalized (Z)-fluoroalkenes directed to depsipeptide isosteres. Tetrahedron Letters, 2002, 43, 5845-5847. | 1.4 | 48 |
| 18 | Molecular-Iodine-Catalyzed Cyclization of 2-Alkynylanilines via Iodocyclization–Protodeiodination Sequence. Organic Letters, 2017, 19, 6744-6747. | 4.6 | 47 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Stereoselective synthesis of (Z)-fluoroalkenes directed to peptide isosteres: copper mediated reaction of trialkylaluminum with 4,4-difluoro-5-hydroxyallylic alcohol derivatives. Tetrahedron, 2005, 61, 5741-5753. | 1.9 | 46 |
| 20 | Regioselective Zn(OAc) ₂ -catalyzed azide–alkyne cycloaddition in water: the green click-chemistry. Organic Chemistry Frontiers, 2017, 4, 978-985. | 4.5 | 44 |
| 21 | Synthesis of tetrahydroisoquinolines and isochromans via Pictet–Spengler reactions catalyzed by Brønsted acid–surfactant-combined catalyst in aqueous media. Tetrahedron, 2007, 63, 4039-4047. | 1.9 | 41 |
| 22 | Rh(I)-catalyzed intramolecular hetero-[4+2] cycloaddition of ï‰-alkynyl-vinyl oximes. Tetrahedron Letters, 2007, 48, 6852-6855. | 1.4 | 41 |
| 23 | Copper mediated defluorinative allylic alkylation of difluorohomoallyl alcohol derivatives directed to an efficient synthetic method for (Z)-fluoroalkene dipeptide isosteres. Journal of Fluorine Chemistry, 2011, 132, 327-338. | 1.7 | 39 |
| 24 | Saccharinâ€Based μâ€Oxo Imidoiodane: A Readily Available and Highly Reactive Reagent for Electrophilic Amination. Chemistry - A European Journal, 2015, 21, 5328-5331. | 3.3 | 39 |
| 25 | Pseudocyclic Arylbenziodoxaboroles: Efficient Benzyne Precursors Triggered by Water at Room Temperature. Chemistry - A European Journal, 2017, 23, 16738-16742. | 3.3 | 39 |
| 26 | An efficient synthetic method for Z-fluoroalkene dipeptide isosteres: Application to the synthesis of the dipeptide isostere of Sta-Ala. Journal of Fluorine Chemistry, 2006, 127, 627-636. | 1.7 | 38 |
| 27 | Metalâ€Free [2+2+1] Annulation of Alkynes, Nitriles and Nitrogen Atoms from Iminoiodanes for Synthesis of Highly Substituted Imidazoles. Advanced Synthesis and Catalysis, 2015, 357, 667-671. | 4.3 | 38 |
| 28 | Barluenga's reagent with HBF ₄ as an efficient catalyst for alkyne-carbonyl metathesis of unactivated alkynes. Organic and Biomolecular Chemistry, 2016, 14, 10352-10356. | 2.8 | 38 |
| 29 | Intramolecular Diels–Alder reaction of 1,7,9-decatrienoates catalyzed by indium(III) trifluoromethanesulfonate in aqueous media. Tetrahedron, 2005, 61, 7087-7093. | 1.9 | 36 |
| 30 | Asymmetric Diels–Alder reactions of 2-fluoroacrylic acid derivatives. Part 1: The construction of fluorine substituted chiral tertiary carbon. Tetrahedron: Asymmetry, 1998, 9, 1979-1987. | 1.8 | 34 |
| 31 | Synthesis of α-Alkylated (Z)-γ-Fluoro-β,γ-enoates through Organocopper Mediated Reaction of \hat{I}^3 , \hat{I}^3 -Difluoro-α, \hat{I}^2 -enoates: A Different Reactivity of R3Al-Cu(I) and Me2CuLi. Chemistry Letters, 2002, 31, 28-29. | 1.3 | 34 |
| 32 | Pictet–Spengler reactions catalyzed by Brønsted acid-surfactant-combined catalyst in water or aqueous media. Tetrahedron Letters, 2007, 48, 835-839. | 1.4 | 33 |
| 33 | Pd-catalyzed cycloisomerization–allylation of 4-alkynones: synthesis of 5-homoallylfuran derivatives. Tetrahedron Letters, 2011, 52, 4299-4302. | 1.4 | 33 |
| 34 | Synthesis of Oxazoline and Oxazole Derivatives by Hypervalent-Iodine-Mediated Oxidative Cycloaddition Reactions. Synthesis, 2020, 52, 2299-2310. | 2.3 | 33 |
| 35 | Iodine(III)â€Mediated/Catalyzed Cycloisomerization–Amination Sequence of <i>N</i> â€Propargyl Carboxamides. Advanced Synthesis and Catalysis, 2017, 359, 3243-3247. | 4.3 | 31 |
| 36 | Asymmetric Diels–Alder reactions of 2-fluoroacrylic acid derivatives. Part 2: A remarkable effect of fluorine substituent on the diastereoselectivity. Tetrahedron: Asymmetry, 1998, 9, 1989-1994. | 1.8 | 30 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Intramolecular Dielsâ^'Alder Reactions of Ester-Tethered 1,7,9-Decatrienoates: Bis[chloro(methyl)aluminum]trifluoromethanesulfonamide as a Catalyst. Organic Letters, 2002, 4, 4619-4621. | 4.6 | 29 |
| 38 | Carbocyclization reactions of terminally difluorinated alkenyl active methine compounds mediated by SnCl4 and amine. Journal of Fluorine Chemistry, 2003, 123, 75-80. | 1.7 | 28 |
| 39 | Syntheses of Heterocycles via Alkyne-Carbonyl Metathesis of Unactivated Alkynes. Heterocycles, 2016, 92, 607. | 0.7 | 28 |
| 40 | Oxidative Cycloaddition of Aldoximes with Maleimides using Catalytic Hydroxy(aryl)iodonium Species. Advanced Synthesis and Catalysis, 2016, 358, 2340-2344. | 4.3 | 27 |
| 41 | Single-Step Synthesis of Iodinated Oxazoles from $\langle i \rangle N \langle i \rangle$ -Propargyl Amides Mediated by I $\langle sub \rangle 2 \langle sub \rangle N \langle sub \rangle$ | 3.2 | 27 |
| 42 | PIFA-mediated oxidative cycloisomerization of 2-propargyl-1,3-dicarbonyl compounds: divergent synthesis of furfuryl alcohols and furfurals. Tetrahedron Letters, 2011, 52, 4658-4661. | 1.4 | 26 |
| 43 | Synthesis of 2-fluoro analog of 6-aminonorbornane-2,6-dicarboxylic acid: A conformationally rigid glutamic acid derivative. Tetrahedron, 1999, 55, 12741-12750. | 1.9 | 25 |
| 44 | Efficient intramolecular Dielsâ€"Alder reactions of ester-tethered 1,7,9-decatrienoates catalyzed by bis-aluminated trifluoromethanesulfonamide. Tetrahedron, 2004, 60, 12239-12247. | 1.9 | 25 |
| 45 | Hypervalent Iodineâ€Catalyzed Synthesis of 1,2,4â€Oxadiazoles from Aldoximes and Nitriles. Asian Journal of Organic Chemistry, 2016, 5, 1128-1133. | 2.7 | 25 |
| 46 | Preparation, Structure, and Reactivity of Pseudocyclic Benziodoxole Tosylates: New Hypervalent lodine Oxidants and Electrophiles. Chemistry - A European Journal, 2017, 23, 691-695. | 3.3 | 25 |
| 47 | Rh(I)-catalyzed mild intramolecular [4+2] cycloaddition reactions of ester-tethered diene-yne compounds. Tetrahedron Letters, 2006, 47, 891-895. | 1.4 | 24 |
| 48 | Bis-aluminated triflic amide promoted Diels–Alder reactions of α,β-unsaturated lactones. Tetrahedron Letters, 2004, 45, 9439-9442. | 1.4 | 23 |
| 49 | Catalytic Cycloisomerization–Fluorination Sequence of <i>N</i> à€Propargyl Amides by Iodoarene/HFâ <pyridine 1314-1317.<="" 2016,="" 5,="" asian="" chemistry,="" journal="" of="" organic="" selectfluor="" systems.="" td=""><td>2.7</td><td>23</td></pyridine> | 2.7 | 23 |
| 50 | Gold-Catalyzed Domino Synthesis of Functionalized Benzofurans and Tetracyclic Isochromans via Formal Carboalkoxylation. Organic Letters, 2016, 18, 4136-4139. | 4.6 | 23 |
| 51 | Chromium mediated stereoselective synthesis of (Z)-1-fluoro-2-alkenyl alkyl and trialkylsilyl ethers from dibromofluoromethylcarbinyl ethers. Tetrahedron Letters, 2005, 46, 5257-5261. | 1.4 | 21 |
| 52 | Cyclization/acylation reactions by nickel-catalyzed reactions of 1,6-ynal and 1,6-enyne derivatives with acylzirconocene chloride. Tetrahedron Letters, 2006, 47, 2201-2204. | 1.4 | 20 |
| 53 | Synthesis of Highly Substituted Oxazoles through Iodine(III)-Mediated Reactions of Ketones with Nitriles. Molecules, 2012, 17, 11046-11055. | 3.8 | 20 |
| 54 | Synthesis, in vitro pharmacology, and pharmacokinetic profiles of 2-[1-amino-1-carboxy-2-(9H-xanthen-9-yl)-ethyl]-1-fluorocyclopropanecarboxylic acid and its 6-heptyl ester, a potent mGluR2 antagonist. Bioorganic and Medicinal Chemistry, 2008, 16, 4359-4366. | 3.0 | 19 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Development of Iminoâ€î» < sup > 3 < /sup > â€iodanes with Improved Reactivity for Metalâ€Free [2+2+1] Cycloadditionâ€Type Reactions. Advanced Synthesis and Catalysis, 2017, 359, 3860-3864. | 4.3 | 19 |
| 56 | Domino Synthesis of 2,3-Dialkylidenetetrahydrofurans via Tandem Prins Cyclization–Skeletal Reorganization. Organic Letters, 2018, 20, 4709-4712. | 4.6 | 18 |
| 57 | A stereoselective preparation of 1-fluorocyclopropane-1-carboxylate derivatives through radical addition of fluoroiodoacetate to alkenes followed by intramolecular substitution reaction. Tetrahedron, 2001, 57, 7487-7493. | 1.9 | 17 |
| 58 | Fluorocyclization of <i>N</i> à€Propargyl Carboxamides by λ ³ â€Iodane Catalysts with Coordinating Substituents. Advanced Synthesis and Catalysis, 2020, 362, 2997-3003. | 4.3 | 17 |
| 59 | Hypervalent Iodine-mediated/Catalyzed Oxidative Cycloisomerization/Annulation of Alkynes for Metal-free Synthesis of Oxazoles. Current Organic Chemistry, 2020, 24, 2048-2069. | 1.6 | 16 |
| 60 | Rh(I)-catalyzed conjugate addition of alkenylzirconocene chloride: stereoselective formation of carbocycles through cascade reaction. Tetrahedron Letters, 2007, 48, 6471-6474. | 1.4 | 15 |
| 61 | Hypervalent Iodine(III) Reagent Mediated Regioselective Cycloaddition of Aldoximes with Enaminones. European Journal of Organic Chemistry, 2019, 2019, 6682-6689. | 2.4 | 15 |
| 62 | Intramolecular Diels–Alder reaction of α-fluoroacrylate derivatives promoted by novel bidentate aluminum Lewis acid. Journal of Fluorine Chemistry, 2005, 126, 709-714. | 1.7 | 13 |
| 63 | Chromium-mediated fluoroalkenylation reactions of 1,1-dibromo-1-fluoroalkane and 1-bromo-1-fluoroalkene derivatives. Journal of Fluorine Chemistry, 2005, 126, 1166-1173. | 1.7 | 13 |
| 64 | Intramolecular [3+2] cycloaddition reaction of α,β-enoate derivatives having allylsilane parts: 1,1′-biphenyl-2,2′-di(triflyl)amide (BIPAM)+2Me2AlCl as a novel Lewis acid. Tetrahedron Letters, 2006, 47, 4181-4185. | 1.4 | 12 |
| 65 | Development of efficient Lewis acid catalysts for intramolecular cycloaddition reactions of ester-tethered substrates. Chemical Record, 2007, 7, 167-179. | 5.8 | 12 |
| 66 | Catalytic addition of alkenylzirconocene chloride to 3,4-dihydroisoquinoline and its enantioselective reaction. Tetrahedron Letters, 2009, 50, 587-589. | 1.4 | 12 |
| 67 | Threeâ€Component Regioselective Synthesis of Tetrahydrofuro[2,3â€ <i>d</i>)oxazoles and Their Efficient Conversion to Oxazoles. Asian Journal of Organic Chemistry, 2017, 6, 673-676. | 2.7 | 12 |
| 68 | Preparation and structure of phenolic aryliodonium salts. Chemical Communications, 2018, 54, 10363-10366. | 4.1 | 12 |
| 69 | Alkyne aza-Prins cyclization of $\langle i \rangle N \langle i \rangle$ -(hexa-3,5-diynyl)tosylamides with aldehydes using triflic acid and a binuclear aluminum complex. Chemical Communications, 2019, 55, 8619-8622. | 4.1 | 11 |
| 70 | Preparation, structure, and reactivity of bicyclic benziodazole: a new hypervalent iodine heterocycle. Beilstein Journal of Organic Chemistry, 2018, 14, 1016-1020. | 2.2 | 10 |
| 71 | Metal-free syntheses of oxazoles and their analogues based on \hat{i} » 3-iodane-mediated cycloisomerization/functionalization reactions or [2+2+1] cycloaddition type reactions. Arkivoc, 2017, 2017, 84-98. | 0.5 | 9 |
| 72 | Preparation, Structure, and Reactivity of Pseudocyclic βâ€Trifluorosulfonyloxy Vinylbenziodoxolone Derivatives. Advanced Synthesis and Catalysis, 2021, 363, 3365-3371. | 4.3 | 9 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Formal [2+2+1] Synthesis of Tetrasubstituted Furans from Aldehydes, Acetylenedicarboxylates, and Acyl Compounds. European Journal of Organic Chemistry, 2019, 2019, 5603-5609. | 2.4 | 8 |
| 74 | Hetero Diels–Alder Reaction and Ene Reaction of Acylnitroso Species in situ Generated by Hypoiodite Catalysis. European Journal of Organic Chemistry, 2018, 2018, 6199-6203. | 2.4 | 7 |
| 75 | Sulfonylimino Group Transfer Reaction Using Imino-λ3-iodanes with I2 as Catalyst Under Metal-free Conditions. Molecules, 2019, 24, 979. | 3.8 | 7 |
| 76 | Synthesis of \hat{l} ±-(aminoethyl)- \hat{l} ±, \hat{l} 2-enones <i>via</i> alkyne aza-Prins cyclization and their synthetic application to pyrrolidines. Organic and Biomolecular Chemistry, 2021, 19, 2959-2967. | 2.8 | 7 |
| 77 | Preparation of (Z)-1-fluoro-1-alkenyl carboxylates, carbonates and carbamates through chromium mediated transformation of dibromofluoromethylcarbinyl esters and the reactivity as double acyl group donors. Journal of Fluorine Chemistry, 2012, 133, 38-51. | 1.7 | 6 |
| 78 | Reissert‶ype Acylation with Acylzirconocene Chloride Complexes. European Journal of Organic Chemistry, 2013, 2013, 7295-7299. | 2.4 | 6 |
| 79 | Oxidative cycloaddition of hydroxamic acids with dienes or guaiacols mediated by iodine(III) reagents. Beilstein Journal of Organic Chemistry, 2018, 14, 531-536. | 2.2 | 6 |
| 80 | Formal <i>N</i> à€Acylation Reaction of Azaaromatics with Acylzirconocene Chloride Complexes and 1,1,1,3,3,3â€Hexafluoroâ€2â€propanol. Advanced Synthesis and Catalysis, 2015, 357, 1049-1052. | 4.3 | 5 |
| 81 | Three-Component Synthesis of Indolizines from Azaaromatic-Acetylenedicarboxylate Zwitterions with Acylzirconocene Chloride Complexes. Heterocycles, 2015, 90, 108. | 0.7 | 5 |
| 82 | Preparation of Pd-loaded gels bearing a thiol group and their catalytic activities in the Suzuki-Miyaura cross-coupling reaction. Materials Today Communications, 2020, 24, 101084. | 1.9 | 5 |
| 83 | BF ₃ -Catalyzed Skeletal Rearrangement of 7-En-2-ynones to <i>endo</i> -Type Cyclic Dienes. Organic Letters, 2020, 22, 4063-4067. | 4.6 | 5 |
| 84 | Dehydrogenative Cycloisomerization/Arylation Sequence of (i>N (i) a€Propargyl Carboxamides with Arenes by Iodine(III)a€Catalysis. Advanced Synthesis and Catalysis, 2022, 364, 2053-2059. | 4.3 | 5 |
| 85 | Efficient Catalytic Synthesis of Condensed Isoxazole Derivatives via Intramolecular Oxidative Cycloaddition of Aldoximes. Molecules, 2022, 27, 3860. | 3.8 | 5 |
| 86 | <i>In Situ</i> Generation of <i>N</i> -Triflylimino-l̂» ³ -iodanes: Application to Imidation of Phosphines and Catalytic l̂±-Amidation of 1,3-Dicarbonyl Compounds. Organic Letters, 2022, 24, 5230-5234. | 4.6 | 5 |
| 87 | Reissert-like Alkenylation of Azaaromatic Compounds with Alkenylzirconocene Chloride Complexes. Heterocycles, 2012, 86, 267. | 0.7 | 4 |
| 88 | Iminoâ€Î» 3 â€iodane and Catalytic Amount of I 2 â€Mediated Synthesis of N â€Allylsulfenamides via [2,3]â€Sigmatropic Rearrangement. European Journal of Organic Chemistry, 2020, 2020, 6433-6439. | 2.4 | 4 |
| 89 | 2-Picoline catalyst-triggered $[2 + 2 + 2]$ cycloaddition-type reaction of acetylenedicarboxylates, aldehydes and alkenes. Organic and Biomolecular Chemistry, 2018, 16, 5965-5968. | 2.8 | 3 |
| 90 | Synthesis of arylbenziodoxoles using pseudocyclic benziodoxole triflate and arenes. Arkivoc, 2021, 2020, 35-49. | 0.5 | 3 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 91 | Domino Synthesis of 4â€Alkylideneâ€3,4â€dihydroâ€2 <i>H</i> à€pyrroles from Homopropargyl Sulfonamides and Aldehydes. European Journal of Organic Chemistry, 2021, 2021, 5717-5724. | 2.4 | 2 |
| 92 | Convenient Synthesis of Benziodazolone: New Reagents for Direct Esterification of Alcohols and Amidation of Amines. Molecules, 2021, 26, 7355. | 3.8 | 2 |
| 93 | 2-lodosylbenzoic acid activated by trifluoromethanesulfonic anhydride: efficient oxidant and electrophilic reagent for preparation of iodonium salts. New Journal of Chemistry, 2021, 45, 16434-16437. | 2.8 | 1 |
| 94 | Catalytic Consecutive Reactions of Alkynes for Syntheses of Heterocycles. Yuki Gosei Kagaku Kyokaishi/Journal of Synthetic Organic Chemistry, 2014, 72, 246-256. | 0.1 | 1 |
| 95 | Intramolecular Diels—Alder Reactions of Ester-Tethered 1,7,9-Decatrienoates: Bis[chloro(methyl)aluminum]trifluoromethanesulfonamide as a Catalyst ChemInform, 2003, 34, no. | 0.0 | O |
| 96 | Carbocyclization Reactions of Terminally Difluorinated Alkenyl Active Methine Compounds Mediated by SnCl4 and Amine ChemInform, 2004, 35, no. | 0.0 | 0 |
| 97 | Efficient Intramolecular Diels?Alder Reactions of Ester-Tethered 1,7,9-Decatrienoates Catalyzed by Bis-Aluminated Trifluoromethanesulfonamide ChemInform, 2005, 36, no. | 0.0 | O |
| 98 | Bis-Aluminated Triflic Amide Promoted Diels? Alder Reactions of ?,?-Unsaturated Lactones Chemlnform, 2005, 36, no. | 0.0 | 0 |
| 99 | Intramolecular Diels—Alder Reaction of α-Fluoroacrylate Derivatives Promoted by Novel Bidentate Aluminum Lewis Acid ChemInform, 2005, 36, no. | 0.0 | O |
| 100 | Chromium-Mediated Stereoselective Synthesis of (Z)-1-Fluoro-2-alkenyl Alkyl and Trialkylsilyl Ethers from Dibromofluoromethylcarbinyl Ethers ChemInform, 2005, 36, no. | 0.0 | 0 |
| 101 | Intramolecular Diels—Alder Reaction of 1,7,9-Decatrienoates Catalyzed by Indium(III) Trifluoromethanesulfonate in Aqueous Media ChemInform, 2005, 36, no. | 0.0 | О |
| 102 | Chromium-Mediated Fluoroalkenylation Reactions of 1,1-Dibromo-1-fluoroalkane and 1-Bromo-1-fluoroalkene Derivatives ChemInform, 2005, 36, no. | 0.0 | 0 |
| 103 | Frontispiece: Iodonium Salts as Benzyne Precursors. Chemistry - A European Journal, 2018, 24, . | 3.3 | O |
| 104 | Metal-Free Synthesis of Heterocycles via Activation of Alkynes by Hypervalent Iodine. Yuki Gosei Kagaku Kyokaishi/Journal of Synthetic Organic Chemistry, 2021, 79, 766-776. | 0.1 | 0 |