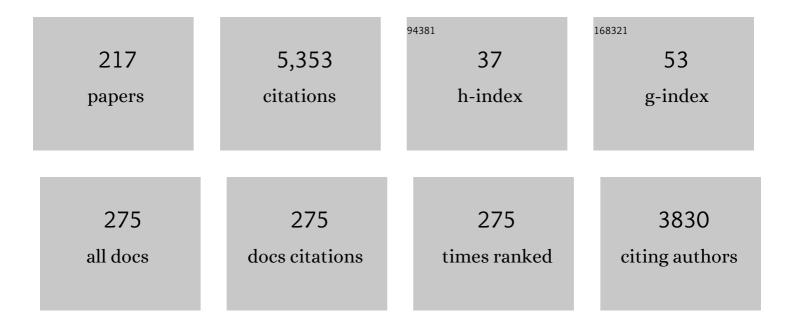
List of Publications by Year in descending order

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IOSÃO P PEDRO

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Metal-Free Diastereo- and Enantioselective Dearomative Formal [3 + 2] Cycloaddition of 2-Nitrobenzofurans and Isocyanoacetate Esters. Organic Letters, 2022, 24, 2149-2154. | 2.4 | 7 |
| 2 | Catalytic Diastereo- and Enantioselective Synthesis of Tertiary Trifluoromethyl Carbinols through a Vinylogous Aldol Reaction of Alkylidenepyrazolones with Trifluoromethyl Ketones. Journal of Organic Chemistry, 2022, 87, 4538-4549. | 1.7 | 4 |
| 3 | Catalytic Enantioselective Cyclopropylalkynylation of Aldimines Generated In Situ from α-Amido Sulfones. Molecules, 2022, 27, 3763. | 1.7 | 1 |
| 4 | Radical Addition of Dihydroquinoxalin-2-ones to Trifluoromethyl Ketones under Visible-Light Photoredox Catalysis. Journal of Organic Chemistry, 2022, 87, 9343-9356. | 1.7 | 7 |
| 5 | Recent Advances in Catalytic Enantioselective Synthesis of Pyrazolones with a Tetrasubstituted Stereogenic Center at the 4-Position. Synthesis, 2021, 53, 215-237. | 1.2 | 20 |
| 6 | Asymmetric Oxidative Mannich Reactions. Advanced Synthesis and Catalysis, 2021, 363, 602-628. | 2.1 | 20 |
| 7 | Mg/BOX complexes as efficient catalysts for the enantioselective Michael addition of malonates to β-trifluoromethyl-α,β-unsaturated ketones and their N-tosyl imines. Tetrahedron, 2021, 80, 131897. | 1.0 | 2 |
| 8 | Nitroenynes as Electrophiles in Organocatalysis and their Application in the Synthesis of Chiral Heterocycles. European Journal of Organic Chemistry, 2021, 2021, 2255-2267. | 1.2 | 4 |
| 9 | Asymmetric Organocatalytic Synthesis of <i>aza</i> ‣pirocyclic Compounds from Isothiocyanates and Isocyanides. European Journal of Organic Chemistry, 2021, 2021, 2268-2284. | 1.2 | 13 |
| 10 | Catalytic Diastereo- and Enantioselective Vinylogous Mannich Reaction of Alkylidenepyrazolones to Isatin-Derived Ketimines. Organic Letters, 2021, 23, 7391-7395. | 2.4 | 8 |
| 11 | Enantioselective Addition of Sodium Bisulfite to Nitroalkenes. A Convenient Approach to Chiral Sulfonic Acids. European Journal of Organic Chemistry, 2021, 2021, 5284-5287. | 1.2 | 4 |
| 12 | Visible-light-accelerated amination of quinoxalin-2-ones and benzo[1,4]oxazin-2-ones with dialkyl azodicarboxylates under metal and photocatalyst-free conditions. Organic and Biomolecular Chemistry, 2021, 19, 6250-6255. | 1.5 | 6 |
| 13 | Enantioselective Friedel–Crafts reaction of hydroxyarenes with nitroenynes to access chiral heterocycles <i>via</i> sequential catalysis. Organic and Biomolecular Chemistry, 2021, 19, 6990-6994. | 1.5 | 1 |
| 14 | Copper-Catalyzed Aerobic Oxidative Alkynylation of 3,4-Dihydroquinoxalin-2-ones. Synthesis, 2020, 52, 544-552. | 1.2 | 11 |
| 15 | Organocatalytic Enantioselective 1,6â€ <i>aza</i> â€Michael Addition of Isoxazolinâ€5â€ones to <i>p</i> â€Quinone Methides. European Journal of Organic Chemistry, 2020, 2020, 627-630. | 1.2 | 33 |
| 16 | Enantioselective zinc-mediated conjugate alkynylation of saccharin-derived 1- <i>aza</i> -butadienes. Chemical Communications, 2020, 56, 9461-9464. | 2.2 | 0 |
| 17 | Organocatalytic Enantioselective Aminoalkylation of 5â€Aminopyrazole Derivatives with Cyclic Imines. European Journal of Organic Chemistry, 2020, 2020, 7450-7454. | 1.2 | 11 |
| 18 | Recent Advances in Photocatalytic Functionalization of Quinoxalinâ€2â€ones. European Journal of Organic Chemistry, 2020, 2020, 6148-6172. | 1.2 | 70 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Enantioselective Synthesis of Functionalized Diazaspirocycles from 4â€Benzylideneisoxazolâ€5(4 <i>H</i>)â€one Derivatives and Isocyanoacetate Esters. Advanced Synthesis and Catalysis, 2020, 362, 3564-3569. | 2.1 | 22 |
| 20 | Three-Component Synthesis of α-Aminoperoxides Using Primary and Secondary Dialkylzinc Reagents with O ₂ and α-Amido Sulfones. Organic Letters, 2020, 22, 5380-5384. | 2.4 | 4 |
| 21 | Photocatalytic Giese Addition of 1,4-Dihydroquinoxalin-2-ones to Electron-Poor Alkenes Using Visible Light. Organic Letters, 2020, 22, 8012-8017. | 2.4 | 15 |
| 22 | Squaramide-Catalyzed Enantioselective Michael Addition of Pyrazol-3- ones to ortho-Quinone Methides. Letters in Organic Chemistry, 2020, 17, 837-844. | 0.2 | 2 |
| 23 | A Combination of Visible-Light Organophotoredox Catalysis and Asymmetric Organocatalysis for the Enantioselective Mannich Reaction of Dihydroquinoxalinones with Ketones. Organic Letters, 2019, 21, 6011-6015. | 2.4 | 43 |
| 24 | Asymmetric diastereodivergent Michael addition of 2-chloromalonate esters to conjugated imines enabled by catalyst metal change. Organic Chemistry Frontiers, 2019, 6, 2907-2915. | 2.3 | 6 |
| 25 | Organocatalytic enantioselective functionalization of indoles in the carbocyclic ring with cyclic imines. New Journal of Chemistry, 2019, 43, 130-134. | 1.4 | 21 |
| 26 | Catalytic Diastereo- and Enantioselective Synthesis of 2-Imidazolinones. Organic Letters, 2019, 21, 4063-4066. | 2.4 | 17 |
| 27 | Regioâ€, Diastereoâ€, and Enantioselective Organocatalytic Addition of 4â€6ubstituted Pyrazolones to Isatinâ€Derived Nitroalkenes. European Journal of Organic Chemistry, 2019, 2019, 3040-3044. | 1.2 | 9 |
| 28 | Regio―and Stereoselective Synthesis of 3â€Pyrazolylideneâ€2â€oxindole Compounds by Nucleophilic Vinylic Substitution of (<i>E</i>)â€3â€{Nitromethylene)indolinâ€2â€one. Advanced Synthesis and Catalysis, 2019, 361, 1902-1907. | 2.1 | 11 |
| 29 | Organocatalytic enantioselective aminoalkylation of pyrazol-3-ones with aldimines generated <i>in situ</i> from α-amido sulfones. Organic and Biomolecular Chemistry, 2019, 17, 9859-9863. | 1.5 | 10 |
| 30 | Enantioselective Synthesis of 5-Trifluoromethyl-2-oxazolines under Dual Silver/Organocatalysis. Journal of Organic Chemistry, 2019, 84, 314-325. | 1.7 | 26 |
| 31 | Enantioselective synthesis of chiral oxazolines from unactivated ketones and isocyanoacetate esters by synergistic silver/organocatalysis. Chemical Communications, 2018, 54, 2862-2865. | 2.2 | 20 |
| 32 | Lanthanum-pyBOX complexes as catalysts for the enantioselective conjugate addition of malonate esters to β,γ-unsaturated α-ketimino esters. Journal of Coordination Chemistry, 2018, 71, 864-873. | 0.8 | 3 |
| 33 | Organocatalytic Enantioselective Functionalization of Hydroxyquinolines through an Azaâ€Friedelâ€Crafts Alkylation with Isatinâ€derived Ketimines. Advanced Synthesis and Catalysis, 2018, 360, 859-864. | 2.1 | 15 |
| 34 | Catalytic Asymmetric Reactions Involving the Sevenâ€Membered Cyclic Imine Moieties Present in Dibenzo[<i>b</i> , <i>f</i>][1,4]oxazepines. European Journal of Organic Chemistry, 2018, 2018, 140-146. | 1.2 | 25 |
| 35 | 9,10-Phenanthrenedione as Visible-Light Photoredox Catalyst: A Green Methodology for the Functionalization of 3,4-Dihydro-1,4-Benzoxazin-2-Ones through a Friedel-Crafts Reaction. Catalysts, 2018, 8, 653. | 1.6 | 15 |
| 36 | Enantioselective Synthesis of 2-Amino-1,1-diarylalkanes Bearing a Carbocyclic Ring Substituted Indole through Asymmetric Catalytic Reaction of Hydroxyindoles with Nitroalkenes. Journal of Organic Chemistry, 2018, 83, 6397-6407. | 1.7 | 21 |

| # | Article | IF | CITATIONS |
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| 37 | Conjugate Alkynylation of Electrophilic Double Bonds. From Regioselectivity to Enantioselectivity. Synthesis, 2018, 50, 3281-3306. | 1.2 | 15 |
| 38 | Organocatalytic Enantioselective Strecker Reaction with Sevenâ€Membered Cyclic Imines. Advanced Synthesis and Catalysis, 2018, 360, 3662-3666. | 2.1 | 15 |
| 39 | Synthesis of Multisubstituted 1,4-Dihydrobenzoxazin-2-ones through a One-Pot Nucleophilic N-Alkylation/C-Alkylation of Cyclic α-Imino Esters. Synthesis, 2017, 49, 2683-2690. | 1.2 | 4 |
| 40 | Diarylprolinol as a Ligand for Enantioselective Alkynylation of Cyclic Imines. Advanced Synthesis and Catalysis, 2017, 359, 1582-1587. | 2.1 | 23 |
| 41 | Catalytic enantioselective aza-Reformatsky reaction with seven-membered cyclic imines dibenzo[b,f][1,4]oxazepines. Organic Chemistry Frontiers, 2017, 4, 1624-1628. | 2.3 | 23 |
| 42 | Hydroxy-Directed Enantioselective Hydroxyalkylation in the Carbocyclic Ring of Indoles. Organic Letters, 2017, 19, 1546-1549. | 2.4 | 45 |
| 43 | Copper-catalysed enantioselective Michael addition of malonic esters to β-trifluoromethyl-α,β-unsaturated imines. Organic and Biomolecular Chemistry, 2017, 15, 3849-3853. | 1.5 | 13 |
| 44 | Catalytic Asymmetric Formal [3+2] Cycloaddition of 2â€Isocyanatomalonate Esters and Unsaturated Imines: Synthesis of Highly Substituted Chiral γâ€Lactams. Chemistry - A European Journal, 2017, 23, 14707-14711. | 1.7 | 12 |
| 45 | Enantioselective addition of Et2Zn to sevenâ€membered cyclic imines catalyzed by a (R)-VAPOL-Zn(II) complex. Tetrahedron Letters, 2017, 58, 3358-3361. | 0.7 | 11 |
| 46 | Catalytic Enantioselective Addition of Me2Zn to Isatins. Catalysts, 2017, 7, 387. | 1.6 | 3 |
| 47 | Organocatalytic Enantioselective Alkylation of Pyrazolâ€3â€ones with Isatinâ€Derived Ketimines: Stereocontrolled Construction of Vicinal Tetrasubstituted Stereocenters. Advanced Synthesis and Catalysis, 2016, 358, 1583-1588. | 2.1 | 52 |
| 48 | Catalytic Enantioselective Conjugate Alkynylation of α,βâ€Unsaturated 1,1,1â€Trifluoromethyl Ketones with Terminal Alkynes. Chemistry - A European Journal, 2016, 22, 10057-10064. | 1.7 | 17 |
| 49 | Catalytic Enantioselective Friedel–Crafts Reactions of Naphthols and Electron-Rich Phenols. Synthesis, 2016, 48, 2151-2164. | 1.2 | 46 |
| 50 | Catalytic Enantioselective Conjugate Alkynylation of β-Aryl-β-trifluoromethyl Enones Constructing Propargylic All-Carbon Quaternary Stereogenic Centers. Organic Letters, 2016, 18, 3538-3541. | 2.4 | 49 |
| 51 | Catalytic Enantioselective Azaâ€Reformatsky Reaction with Cyclic Imines. Chemistry - A European Journal, 2016, 22, 17590-17594. | 1.7 | 30 |
| 52 | Organocatalytic Enantioselective Synthesis of α-Hydroxyketones through a Friedel–Crafts Reaction of Naphthols and Activated Phenols with Aryl- and Alkylglyoxal Hydrates. Organic Letters, 2016, 18, 5652-5655. | 2.4 | 22 |
| 53 | Organocatalytic Enantioselective Synthesis of Pyrazoles Bearing a Quaternary Stereocenter. Chemistry - an Asian Journal, 2016, 11, 1532-1536. | 1.7 | 33 |
| 54 | Organocatalytic Enantioselective Friedel–Crafts Aminoalkylation of Indoles in the Carbocyclic Ring. ACS Catalysis, 2016, 6, 2689-2693. | 5.5 | 70 |

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| 55 | E,Z-Stereodivergent synthesis of N-tosyl α,β-dehydroamino esters via a Mukaiyama–Michael addition. RSC Advances, 2016, 6, 15655-15659. | 1.7 | 9 |
| 56 | Azaâ€Henry Reaction of Isatin Ketimines with Methyl 4â€Nitrobutyrate en Route to Spiro[piperidineâ€3,3′â€oxindoles]. Advanced Synthesis and Catalysis, 2015, 357, 3857-3862. | 2.1 | 26 |
| 57 | Organocatalytic Enantioselective Friedel–Crafts Alkylation of 1â€Naphthol Derivatives and Activated Phenols with Ethyl Trifluoropyruvate. Advanced Synthesis and Catalysis, 2015, 357, 3047-3051. | 2.1 | 29 |
| 58 | Enantioselective alkynylation of benzo[e][1,2,3]-oxathiazine 2,2-dioxides catalysed by (R)-VAPOL-Zn complexes: synthesis of chiral propargylic cyclic sulfamidates. Organic and Biomolecular Chemistry, 2015, 13, 7393-7396. | 1.5 | 26 |
| 59 | Organocatalytic Asymmetric Addition of Naphthols and Electronâ€Rich Phenols to Isatinâ€Derived Ketimines: Highly Enantioselective Construction of Tetrasubstituted Stereocenters. Angewandte Chemie - International Edition, 2015, 54, 6320-6324. | 7.2 | 127 |
| 60 | Efficient Synthesis of 5â€Chalcogenylâ€1,3â€oxazinâ€2â€ones by Chalcogenâ€Mediated Yne–Carbamate Cycli An Experimental and Theoretical Study. European Journal of Organic Chemistry, 2015, 2015, 1020-1027. | sation: 1.2 | 16 |
| 61 | Organocatalytic enantioselective aza-Friedel–Crafts reaction of 2-naphthols with benzoxathiazine 2,2-dioxides. RSC Advances, 2015, 5, 60101-60105. | 1.7 | 37 |
| 62 | Highly enantioselective copper(<scp>i</scp>)-catalyzed conjugate addition of 1,3-diynes to α,l²-unsaturated trifluoromethyl ketones. Chemical Communications, 2015, 51, 8958-8961. | 2.2 | 24 |
| 63 | Synthesis and application of new iminopyridine ligands in the enantioselective palladium-catalyzed allylic alkylation. Journal of Molecular Catalysis A, 2014, 385, 73-77. | 4.8 | 9 |
| 64 | Highly Enantioselective Copper(I)â€Catalyzed Conjugate Addition of Terminal Alkynes to 1,1â€Difluoroâ€1â€(phenylsulfonyl)â€3â€enâ€2â€ones: New Ester/Amide Surrogates in Asymmetric Catalysis. Ch - A European Journal, 2014, 20, 668-672. | 1 em7 istry | 25 |
| 65 | Catalytic asymmetric conjugate addition of terminal alkynes to β-trifluoromethyl α,β-enones. Chemical Communications, 2014, 50, 2275-2278. | 2.2 | 58 |
| 66 | Highly enantioselective aza-Henry reaction with isatin <i>N</i> -Boc ketimines. Chemical Communications, 2014, 50, 9309-9312. | 2.2 | 76 |
| 67 | Enantioselective Addition of Nitromethane to 2-Acylpyridine N-Oxides. Expanding the Generation of Quaternary Stereocenters with the Henry Reaction. Organic Letters, 2014, 16, 1204-1207. | 2.4 | 35 |
| 68 | Asymmetric Conjugate Addition of Malonate Esters to α,βâ€Unsaturated <i>N</i> â€Sulfonyl Imines: An Expeditious Route to Chiral δâ€Aminoesters and Piperidones. Chemistry - A European Journal, 2013, 19, 14861-14866. | 1.7 | 27 |
| 69 | Synthesis of Densely Functionalised 5â€Halogenâ€1,3â€oxazinâ€2â€ones by Halogenâ€Mediated Regioselective Cyclisation of <i>N</i> â€Cbzâ€Protected Propargylic Amines: A Combined Experimental and Theoretical Study. Chemistry - A European Journal, 2013, 19, 14852-14860. | 1.7 | 24 |
| 70 | Enantioselective Friedel–Crafts Alkylation of Indoles with (<i>E</i>)â€1â€Arylâ€4â€benzyloxybutâ€2â€enâ€1â€ Catalyzed by an (<i>R</i>)â€3,3′â€Br ₂ BINOLate–Hafnium(IV) Complex. European Journal of Organic Chemistry, 2013, 2013, 1902-1907. | €ones 1.2 | 10 |
| 71 | Enantioselective La ^{III} â€pyBOX atalyzed Nitroâ€Michael Addition to (<i>E</i>)â€2â€Azachalcones European Journal of Organic Chemistry, 2013, 2013, 1696-1705. | .1.2 | 40 |
| 72 | Enantioselective Synthesis of 4â€Substituted Dihydrocoumarins through a Zinc Bis(hydroxyamide) atalyzed Conjugate Addition of Terminal Alkynes. Advanced Synthesis and Catalysis, 2013, 355, 1071-1076. | 2.1 | 42 |

| # | Article | IF | CITATIONS |
|----|--|-------|-----------|
| 73 | Leaving Group and Regioselectivity Switches in the Aminoalkylation Reaction of Indoles and Related Heterocycles with αâ€Amido Sulfones. European Journal of Organic Chemistry, 2013, 2013, 3885-3895. | 1.2 | 12 |
| 74 | Enantioselective Zincâ€Mediated Conjugate Addition of Terminal Alkynes to Enones. Chemistry - A European Journal, 2012, 18, 12966-12969. | 1.7 | 39 |
| 75 | NMR Spectroscopic Characterization and DFT Calculations of Zirconium(IV)-3,3′-Br ₂ –BINOLate and Related Complexes Used in an Enantioselective Friedel–Crafts Alkylation of Indoles with α,β-Unsaturated Ketones. Journal of Organic Chemistry, 2012, 77. 10545-10556. | 1.7 | 13 |
| 76 | Enantioselective Synthesis of Substituted Indoles Through Zirconium(IV)-Catalyzed Friedel–Crafts Alkylation. Synthesis, 2012, 44, 3590-3594. | 1.2 | 7 |
| 77 | Enantioselective copperâ€aminopyridineâ€catalyzed azaâ€Henry reaction with chelating <i>N</i> â€(2â€pyridyl)sulfonyl imines. Chirality, 2012, 24, 441-450. | 1.3 | 12 |
| 78 | Enantioselective addition of terminal alkynes to N-(diphenylphosphinoyl)imines catalyzed by Zn–BINOL complexes. Tetrahedron, 2012, 68, 2128-2134. | 1.0 | 21 |
| 79 | Enantioselective Zinc/BINOL atalysed Alkynylation of Aldimines Generated in Situ from αâ€Amido Sulfones. Chemistry - A European Journal, 2012, 18, 2440-2444. | 1.7 | 29 |
| 80 | Enantioselective Synthesis of Tertiary Alcohols through a Zirconium-Catalyzed Friedel–Crafts Alkylation of Pyrroles with α-Ketoesters. Journal of Organic Chemistry, 2011, 76, 6286-6294. | 1.7 | 34 |
| 81 | Highly Enantioselective Nitrone Cycloadditions with 2-Alkenoyl PyridineN-Oxides Catalyzed by Cu(II)â^BOX Complexes. Organic Letters, 2011, 13, 402-405. | 2.4 | 49 |
| 82 | The Construction of Quaternary Stereocenters by the Henry Reaction: Circumventing the Usual Reactivity of Substituted Glyoxals. Chemistry - A European Journal, 2011, 17, 3768-3773. | 1.7 | 30 |
| 83 | (S)-Mandelic acid enolate as a chiral benzoyl anion equivalent for the enantioselective synthesis of non-symmetrically substituted benzoins. Tetrahedron, 2011, 67, 881-890. | 1.0 | 8 |
| 84 | Exo-Selective Asymmetric Inverse-Electron Demand Hetero-Diels-Alder Reaction Catalyzed by Cu(II)-Hydroxy Oxazoline Ligands. Synlett, 2011, 2011, 1592-1596. | 1.0 | 5 |
| 85 | Development of New N,N-Ligands for the Enantioselective Copper(II)-Catalyzed Henry Reaction. Synlett, 2011, 2011, 1195-1211. | 1.0 | 57 |
| 86 | Synthesis of Functionalized Indoles with a Trifluoromethylâ€Substituted Stereogenic Tertiary Carbon Atom Through an Enantioselective Friedel–Crafts Alkylation with βâ€Trifluoromethylâ€Î±,βâ€enones. Chemistr - A European Journal, 2010, 16, 9117-9122. | y 1.7 | 68 |
| 87 | Synthesis of (S)-(+)-sotalol and (R)-(â^)-isoproterenol via a catalytic enantioselective Henry reaction. Tetrahedron: Asymmetry, 2010, 21, 578-581. | 1.8 | 45 |
| 88 | Enantioselective Henry Addition of Methyl 4-Nitrobutyrate to Aldehydes. Chiral Building Blocks for 2-Pyrrolidinones and Other Derivatives. Organic Letters, 2010, 12, 3058-3061. | 2.4 | 63 |
| 89 | Topological control in the hydrogen bond-directed self-assembly of ortho-, meta-, and para-phenylene-substituted dioxamic acid diethyl esters. CrystEngComm, 2010, 12, 2473. | 1.3 | 17 |
| 90 | Highly Enantio―and Diastereoselective Inverse Electron Demand Heteroâ€Diels–Alder Reaction using 2â€Alkenoylpyridine <i>N</i> â€Oxides as <i>Oxo</i> â€Heterodienes. Advanced Synthesis and Catalysis, 2009, 351, 107-111. | 2.1 | 42 |

| # | Article | IF | CITATIONS |
|-----|---|-------------|-----------|
| 91 | Synthesis of Functionalized Indoles with an αâ€Stereogenic Ketone Moiety Through an Enantioselective Friedel–Crafts Alkylation with (<i>E</i>)â€1,4â€Diarylâ€2â€buteneâ€1,4â€diones. Advanced Synthesis and 2009, 351, 2433-2440. | Catabysiis, | 30 |
| 92 | Indirect regioselective heteroarylation of indoles through a Friedel–Crafts reaction with (E)-1,4-diaryl-2-buten-1,4-diones. Tetrahedron, 2009, 65, 9264-9270. | 1.0 | 13 |
| 93 | Enantioselective Zirconium-Catalyzed Friedelâ^'Crafts Alkylation of Pyrrole with Trifluoromethyl Ketones. Organic Letters, 2009, 11, 441-444. | 2.4 | 73 |
| 94 | Catalytic enantioselective addition of terminal alkynes to aromatic aldehydes using zinc-hydroxyamide complexes. Organic and Biomolecular Chemistry, 2009, 7, 4301. | 1.5 | 33 |
| 95 | New Highly Asymmetric Henry Reaction Catalyzed by Cu ^{II} and a <i>C</i> ₁ ‧ymmetric Aminopyridine Ligand, and Its Application to the Synthesis of Miconazole. Chemistry - A European Journal, 2008, 14, 4725-4730. | 1.7 | 177 |
| 96 | Highly Enantioselective Zinc/Binol atalyzed Alkynylation of <i>N</i> â€Sulfonyl Aldimines. Angewandte Chemie - International Edition, 2008, 47, 5593-5596. | 7.2 | 69 |
| 97 | Copper(II)â^'Bis(oxazoline) Catalyzed Asymmetric Dielsâ ''Alder Reaction with α′-Arylsulfonyl Enones as Dienophiles. Journal of Organic Chemistry, 2008, 73, 6389-6392. | 1.7 | 18 |
| 98 | Enantioselective addition of nitromethane to α-keto esters catalyzed by copper(<scp>ii</scp>)–iminopyridine complexes. Organic and Biomolecular Chemistry, 2008, 6, 468-476. | 1.5 | 48 |
| 99 | A catalytic highly enantioselective direct synthesis of 2-bromo-2-nitroalkan-1-ols through a Henry reaction. Chemical Communications, 2008, , 4840. | 2.2 | 52 |
| 100 | Synthesis of Sesquiterpenes via Silicon-Guided Rearrangement of Epoxydecalins. Natural Product Communications, 2008, 3, 1934578X0800300. | 0.2 | 1 |
| 101 | New Chiral Hydroxyoxazolines Based on Ketopinic Acid and Their Use in the Asymmetric Diels-Alder Reaction. Synlett, 2007, 2007, 2659-2662. | 1.0 | 2 |
| 102 | Enantioselective Addition of Dimethylzinc to $\hat{I}\pm$ -Keto Esters. Synthesis, 2007, 2007, 3754-3757. | 1.2 | 2 |
| 103 | Cobalt(III) Complex Catalyzed Aerobic Oxidation of Propargylic Alcohols. Synthesis, 2007, 2007, 3329-3332. | 1.2 | 4 |
| 104 | Enantioselective Synthesis of (S)-3-Hydroxy-3-phenyl-3,4-dihydroquinolin-2(1H)-one Ring System. Synthesis, 2007, 2007, 108-112. | 1.2 | 0 |
| 105 | Highly Enantioselective Friedelâ^'Crafts Alkylations of Indoles with Simple Enones Catalyzed by Zirconium(IV)â^'BINOL Complexesâ€. Organic Letters, 2007, 9, 2601-2604. | 2.4 | 123 |
| 106 | 2-Alkenoyl PyridineN-Oxides, Highly Efficient Dienophiles for the Enantioselective Cu(II)â^'Bis(oxazoline) Catalyzed Dielsâ^'Alder Reactionâ€. Organic Letters, 2007, 9, 1983-1986. | 2.4 | 62 |
| 107 | Synthesis of (+)-pechueloic acid and (+)-aciphyllene. Revision of the structure of (+)-aciphyllene. Tetrahedron, 2007, 63, 9621-9626. | 1.0 | 25 |
| 108 | Enantioselective Henry reaction catalyzed with copper(II)–iminopyridine complexes. Tetrahedron: Asymmetry, 2007, 18, 1603-1612. | 1.8 | 91 |

| # | Article | IF | CITATIONS |
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| 109 | Catalytic enantioselective Friedel–Crafts alkylation at the 2-position of indole with simple enones. Tetrahedron Letters, 2007, 48, 6731-6734. | 0.7 | 51 |
| 110 | Tailoring the ligand structure to the reagent in the mandelamide-Ti(IV) catalyzed enantioselective addition of dimethyl- and diethylzinc to aldehydes. Journal of Molecular Catalysis A, 2007, 276, 235-243. | 4.8 | 22 |
| 111 | Rearrangement of 4,5-Epoxy-9-trimethylsilyldecalines. Application to the Synthesis of the Natural Eremophilane (â^')-Aristolochene. Journal of Organic Chemistry, 2006, 71, 4929-4936. | 1.7 | 24 |
| 112 | Mandelamideâ^'Zinc-Catalyzed Enantioselective Alkyne Addition to Heteroaromatic Aldehydes#. Journal of Organic Chemistry, 2006, 71, 6674-6677. | 1.7 | 41 |
| 113 | A Bioinspired Approach to Tri-nor-guaianes. Synthesis of (â^')-Clavukerin A. Journal of Natural Products, 2006, 69, 1234-1236. | 1.5 | 12 |
| 114 | Syntheses of (+)-Alismoxide and (+)-4-epi-Alismoxide. Journal of Organic Chemistry, 2006, 71, 7866-7869. | 1.7 | 22 |
| 115 | Catalytic Asymmetric Addition of Dimethylzinc to α-Ketoesters, Using Mandelamides as Ligands. Organic Letters, 2006, 8, 1287-1290. | 2.4 | 51 |
| 116 | Chemistry and reactivity of mononuclear manganese oxamate complexes: Oxidative carbon–carbon bond cleavage of vic-diols by dioxygen and aldehydes catalyzed by a trans-dipyridine manganese(III) complex with a tetradentate o-phenylenedioxamate ligand. Journal of Molecular Catalysis A, 2006, 243, 214-220. | 4.8 | 31 |
| 117 | Chemistry and reactivity of dinuclear manganese oxamate complexes: Aerobic catechol oxidation catalyzed by high-valent bis(oxo)-bridged dimanganese(IV) complexes with a homologous series of binucleating 4,5-disubstituted-o-phenylenedioxamate ligands. Journal of Molecular Catalysis A, 2006, 250, 20-26. | 4.8 | 44 |
| 118 | Diastereoselective Michael addition of (S)-mandelic acid enolate to 2-arylidene-1,3-diketones: enantioselective diversity-oriented synthesis of densely substituted pyrazoles. Tetrahedron, 2006, 62, 8069-8076. | 1.0 | 16 |
| 119 | Enantioselective synthesis of 2-substituted-1,4-diketones from (S)-mandelic acid enolate and α,β-enones. Tetrahedron, 2006, 62, 9174-9182. | 1.0 | 21 |
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