

Xinyi Ye

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,058
citations

430754

18
h-index

610775

24
g-index

25
all docs

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docs citations

25
times ranked

977
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Advanced Synthesis Using Photocatalysis Involved Dual Catalytic System. <i>European Journal of Organic Chemistry</i> , 2022, 2022, . | 1.2 | 5 |
| 2 | Enantioselective transition metal catalysis directed by chiral cations. <i>Chemical Science</i> , 2021, 12, 533-539. | 3.7 | 29 |
| 3 | The Development of Organocatalytic Asymmetric Reduction of Carbonyls and Imines Using Silicon Hydrides. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 3091-3112. | 1.2 | 12 |
| 4 | Molybdenum/Tungsten-Based Heteropoly Salts in Oxidations. <i>Chemistry - an Asian Journal</i> , 2021, 16, 2753-2772. | 1.7 | 6 |
| 5 | Dicyanopyrazine-derived Chromophore as An Efficient Photocatalyst for α -Amino C-H Bond Functionalization. <i>Asian Journal of Organic Chemistry</i> , 2021, 10, 2876-2879. | 1.3 | 1 |
| 6 | Bisguanidinium-Catalyzed Epoxidation of Allylic and Homoallylic Amines under Phase Transfer Conditions. <i>ACS Catalysis</i> , 2020, 10, 2684-2691. | 5.5 | 15 |
| 7 | Organocatalytic Enantioselective Protonation for Photoreduction of Activated Ketones and Ketimines Induced by Visible Light. <i>Angewandte Chemie</i> , 2017, 129, 14030-14034. | 1.6 | 19 |
| 8 | Organocatalytic Enantioselective Protonation for Photoreduction of Activated Ketones and Ketimines Induced by Visible Light. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 13842-13846. | 7.2 | 101 |
| 9 | Aerobic Oxidation of Benzylic α -H Bonds through Cooperative Visible-Light Photoredox Catalysis of N-Hydroxyimide and Dicyanopyrazine. <i>Asian Journal of Organic Chemistry</i> , 2017, 6, 422-425. | 1.3 | 47 |
| 10 | Chemoselective Switch in the Asymmetric Organocatalysis of α -Oxazolones and α -taconimides: Addition-Protonation or [4+2] Cycloaddition. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 1299-1303. | 7.2 | 72 |
| 11 | Enantioselective Sulfoxidation Catalyzed by a Bisguanidinium Diphosphatobisperoxotungstate Ion Pair. <i>Angewandte Chemie</i> , 2016, 128, 7217-7221. | 1.6 | 7 |
| 12 | Enantioselective Sulfoxidation Catalyzed by a Bisguanidinium Diphosphatobisperoxotungstate Ion Pair. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 7101-7105. | 7.2 | 52 |
| 13 | Chemoselective Switch in the Asymmetric Organocatalysis of α -Oxazolones and α -taconimides: Addition-Protonation or [4+2] Cycloaddition. <i>Angewandte Chemie</i> , 2016, 128, 1321-1325. | 1.6 | 20 |
| 14 | Enantioselective Aerobic Oxidative α -H Olefination of Amines via Cooperative Photoredox and Asymmetric Catalysis. <i>ACS Catalysis</i> , 2016, 6, 3708-3712. | 5.5 | 127 |
| 15 | Catalytic Asymmetric Conjugate Addition and Sulfenylation of Diarylthiazolidin-2,4-diones. <i>Journal of Organic Chemistry</i> , 2016, 81, 9620-9629. | 1.7 | 12 |
| 16 | Visible Light Photocatalytic Aerobic Oxygenation of Indoles and pH as a Chemoselective Switch. <i>ACS Catalysis</i> , 2016, 6, 6853-6860. | 5.5 | 143 |
| 17 | Bisguanidinium dinuclear oxodiperoxomolybdo-sulfate ion pair-catalyzed enantioselective sulfoxidation. <i>Nature Communications</i> , 2016, 7, 13455. | 5.8 | 48 |
| 18 | Dipeptide-Based Chiral Tertiary Amine-Catalyzed Asymmetric Conjugate Addition Reactions of α -Thiazol/Oxazol-4-Ones. <i>Journal of Organic Chemistry</i> , 2016, 81, 11916-11923. | 1.7 | 36 |

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|----|--|-----|-----------|
| 19 | Organocatalytic asymmetric formal arylation of benzofuran-2(3H)-ones with cooperative visible light photocatalysis. <i>Chemical Communications</i> , 2016, 52, 13955-13958. | 2.2 | 42 |
| 20 | Organocatalytic asymmetric conjugate addition of diaryloxazolidin-2,4-diones to nitroolefins: an efficient approach to chiral 1-aryl-1-hydroxy carboxylic acids. <i>Organic Chemistry Frontiers</i> , 2016, 3, 470-474. | 2.3 | 18 |
| 21 | Controllable Chemoselectivity in Visible-Light Photoredox Catalysis: Four Diverse Aerobic Radical Cascade Reactions. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 11443-11447. | 7.2 | 107 |
| 22 | α-Amino Acid Based Urea-Tertiary Amine-Catalyzed Chemoselective and Asymmetric Stereoselective Carboxylation of 3-Bromooxindoles with Malonic Acid Half Thioesters. <i>Journal of Organic Chemistry</i> , 2015, 80, 12686-12696. | 1.7 | 31 |
| 23 | Chiral Bicyclic Guanidine-Catalyzed Enantioselective Sulfonylation of Oxindoles and Benzofuran-2(3H)-ones. <i>Journal of Organic Chemistry</i> , 2015, 80, 8933-8941. | 1.7 | 52 |
| 24 | Enantioselective Synthesis of Dialkylated 1-Hydroxy Carboxylic Acids through Asymmetric Phase-Transfer Catalysis. <i>Journal of Organic Chemistry</i> , 2015, 80, 7770-7778. | 1.7 | 34 |