Shuai Liang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1624545/publications.pdf

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| | 471509 | 642732 |
|----------------|--------------|-----------------------------------|
| 1,343 | 17 | 23 |
| citations | h-index | g-index |
| | | |
| | | |
| 22 | 22 | 1210 |
| 32 | 32 | 1210 |
| docs citations | times ranked | citing authors |
| | | |
| | citations 32 | 1,343 17 citations h-index 32 32 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Homolytic Aromatic Sulfonation with K ₂ S ₂ O ₅ Promoted by a Combination of Mn(OAc) ₃ \hat{A} 2H ₂ O and HFIP. Journal of Organic Chemistry, 2022, 87, 7124-7135. | 3.2 | 8 |
| 2 | Recent Progress and Emerging Technologies towards a Sustainable Synthesis of Sulfones. ChemSusChem, 2021, 14, 4878-4902. | 6.8 | 56 |
| 3 | Organocatalytic regio-, diastereo- and enantioselective \hat{I}^3 -additions of isoxazol-5(4 <i>H</i>)-ones to \hat{I}^2 , \hat{I}^3 -alkynyl- \hat{I}^2 -imino esters for the synthesis of axially chiral tetrasubstituted \hat{I}^2 -amino allenoates. Organic Chemistry Frontiers, 2021, 8, 1243-1248. | 4.5 | 32 |
| 4 | Organocatalytic site- and stereoselective 1,6-additions of $\langle i \rangle N \langle i \rangle$ -aryl-3-oxobutanamides to propargylic aza- $\langle i \rangle p \langle i \rangle$ -quinone methides. Organic Chemistry Frontiers, 2020, 7, 3446-3451. | 4.5 | 25 |
| 5 | Veratrilla baillonii Franch Could Alleviate Lipid AccumulationÂin LO2 Cells by Regulating Oxidative, Inflammatory, and Lipid Metabolic Signaling Pathways. Frontiers in Pharmacology, 2020, 11, 575772. | 3.5 | 10 |
| 6 | Recent Advances in the Synthesis and Direct Application of Sulfinate Salts. European Journal of Organic Chemistry, 2020, 2020, 4664-4676. | 2.4 | 65 |
| 7 | Organocatalytic Regio- and Enantioselective 1,8-Additions of Nitrogen and Sulfur Nucleophiles to 6-Methylene-6 <i>H</i> -indoles. Organic Letters, 2020, 22, 7859-7863. | 4.6 | 23 |
| 8 | Nickelâ€Catalyzed Synthesis of Diaryl Sulfones from Aryl Halides and Sodium Sulfinates. European Journal of Organic Chemistry, 2018, 2018, 1208-1210. | 2.4 | 41 |
| 9 | Recent Advances in the Synthesis of C–S Bonds via Metal-Catalyzed or -Mediated Functionalization of C–H Bonds. Advances in Organometallic Chemistry, 2018, 69, 135-207. | 1.0 | 11 |
| 10 | Synthesis of sulfones via selective C–H-functionalization. Organic and Biomolecular Chemistry, 2017, 15, 1947-1955. | 2.8 | 122 |
| 11 | Visibleâ€Light Photoredoxâ€Catalyzed Aminosulfonylation of Diaryliodonium Salts with Sulfur Dioxide and Hydrazines. Advanced Synthesis and Catalysis, 2017, 359, 1308-1319. | 4.3 | 118 |
| 12 | Manganese(III) Acetate Mediated C–H Sulfonylation of 1,4â€Dimethoxybenzenes with Sodium and Lithium Sulfinates. European Journal of Organic Chemistry, 2017, 2017, 4117-4120. | 2.4 | 17 |
| 13 | Copperâ€Catalyzed Remote <i>para</i> â€Câ^'H Functionalization of Anilines with Sodium and Lithium Sulfinates. Chemistry - A European Journal, 2017, 23, 96-100. | 3.3 | 82 |
| 14 | Copperâ€Catalyzed Remote Câ^'H Functionalization of 8â€Aminoquinolines with Sodium and Lithium Sulfinates. Advanced Synthesis and Catalysis, 2016, 358, 2371-2378. | 4.3 | 67 |
| 15 | Recent Advances in the Synthesis of Sulfones. Synthesis, 2016, 48, 1939-1973. | 2.3 | 247 |
| 16 | Copperâ€Mediated Sulfonylation of Aryl C(<i>sp</i> ²)H Bonds with Sodium and Lithium Sulfinates. Advanced Synthesis and Catalysis, 2016, 358, 159-163. | 4.3 | 48 |
| 17 | Metal-free alkynylation of α-C–H bonds of ethers with ethynylbenziodoxolones. RSC Advances, 2014, 4, 54349-54353. | 3.6 | 51 |
| 18 | Copper-Catalyzed Aerobic Synthesis of 2-Arylpyridines from Acetophenones and 1,3-Diaminopropane. Organic Letters, 2014, 16, 5269-5271. | 4.6 | 62 |

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|----|--|-----|----------|
| 19 | Sulfonylation of Five-Membered Heterocycles via an S _N Ar Reaction. Journal of Organic Chemistry, 2013, 78, 11874-11880. | 3.2 | 63 |
| 20 | An efficient oxidative coupling method for synthesis of novel diastereomeric biaryl diols derived from estrone. Tetrahedron Letters, 2013, 54, 355-357. | 1.4 | 5 |
| 21 | Transitionâ€Metalâ€Free Synthesis of (<i>E</i>)â€Vinyl Sulfones from Vinyl Halides in Water. European Journal of Organic Chemistry, 2013, 2013, 7050-7053. | 2.4 | 34 |
| 22 | A Metalâ€Free Oxidative Esterification of the Benzyl CH Bond. Advanced Synthesis and Catalysis, 2012, 354, 1287-1292. | 4.3 | 155 |