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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/120764/publications.pdf>

Version: 2024-02-01

8
papers

425
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

382
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Digitization and validation of a chemical synthesis literature database in the ChemPU. <i>Science</i> , 2022, 377, 172-180. | 12.6 | 35 |
| 2 | Metal-free photoredox-catalysed formal C-H/C-H coupling of arenes enabled by interrupted Pummerer activation. <i>Nature Catalysis</i> , 2020, 3, 163-169. | 34.4 | 160 |
| 3 | Transition-Metal-Free Cross-Coupling of Benzothiophenes and Styrenes in a Stereoselective Synthesis of Substituted (E,Z)-1,3-Dienes. <i>Angewandte Chemie</i> , 2019, 131, 8871-8875. | 2.0 | 11 |
| 4 | Transition-Metal-Free Cross-Coupling of Benzothiophenes and Styrenes in a Stereoselective Synthesis of Substituted (E,Z)-1,3-Dienes. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 8779-8783. | 13.8 | 47 |
| 5 | Dual vicinal functionalisation of heterocycles via an interrupted Pummerer coupling/[3,3]-sigmatropic rearrangement cascade. <i>Chemical Science</i> , 2018, 9, 754-759. | 7.4 | 80 |
| 6 | Versatile C(sp ²)-C(sp ³) Ligand Couplings of Sulfoxides for the Enantioselective Synthesis of Diarylalkanes. <i>Angewandte Chemie</i> , 2016, 128, 10167-10170. | 2.0 | 6 |
| 7 | Versatile C(sp ²)-C(sp ³) Ligand Couplings of Sulfoxides for the Enantioselective Synthesis of Diarylalkanes. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 10013-10016. | 13.8 | 30 |
| 8 | Transaminase Triggered Aza-Michael Approach for the Enantioselective Synthesis of Piperidine Scaffolds. <i>Journal of the American Chemical Society</i> , 2016, 138, 15798-15800. | 13.7 | 55 |