

Yifan Li

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

873
citations

12
h-index

18
g-index

18
ext. papers

977
ext. citations

8.2
avg, IF

4.59
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 14 | Cyclic Hypervalent Iodine Reagents for Atom-Transfer Reactions: Beyond Trifluoromethylation. <i>Angewandte Chemie - International Edition</i> , 2016 , 55, 4436-54 | 16.4 | 268 |
| 13 | Gold-catalyzed regioselective synthesis of 2- and 3-alkynyl furans. <i>Angewandte Chemie - International Edition</i> , 2013 , 52, 6743-7 | 16.4 | 162 |
| 12 | Cyclische hypervalente Iodreagentien für Atomtransferreaktionen jenseits der Trifluormethylierung. <i>Angewandte Chemie</i> , 2016 , 128, 4512-4531 | 3.6 | 99 |
| 11 | Gold-Catalyzed Regioselective Synthesis of 2- and 3-Alkynyl Furans. <i>Angewandte Chemie</i> , 2013 , 125, 6875-6879 | 16.4 | 160 |
| 10 | Platinum-catalyzed domino reaction with benziodoxole reagents for accessing benzene-alkynylated indoles. <i>Angewandte Chemie - International Edition</i> , 2015 , 54, 5438-42 | 16.4 | 57 |
| 9 | Ionic Highways from Covalent Assembly in Highly Conducting and Stable Anion Exchange Membrane Fuel Cells. <i>Journal of the American Chemical Society</i> , 2019 , 141, 18152-18159 | 16.4 | 48 |
| 8 | Zinc-gold cooperative catalysis for the direct alkynylation of benzofurans. <i>Beilstein Journal of Organic Chemistry</i> , 2013 , 9, 1763-7 | 2.5 | 44 |
| 7 | Gold-Catalyzed Alkynylation: Acetylene-Transfer instead of Functionalization. <i>Israel Journal of Chemistry</i> , 2013 , 53, 901-910 | 3.4 | 33 |
| 6 | Platinum-Catalyzed Domino Reaction with Benziodoxole Reagents for Accessing Benzene-Alkynylated Indoles. <i>Angewandte Chemie</i> , 2015 , 127, 5528-5532 | 3.6 | 26 |
| 5 | Autonomously Responsive Membranes for Chemical Warfare Protection. <i>Advanced Functional Materials</i> , 2020 , 30, 2000258 | 15.6 | 22 |
| 4 | Heterotetracenes: Flexible Synthesis and in Silico Assessment of the Hole-Transport Properties. <i>Chemistry - A European Journal</i> , 2017 , 23, 8058-8065 | 4.8 | 21 |
| 3 | Gold-catalyzed domino cyclization-alkynylation reactions with EBX reagents: new insights into the reaction mechanism. <i>Dalton Transactions</i> , 2017 , 46, 12257-12262 | 4.3 | 19 |
| 2 | Thiophene-fused polyaromatics: synthesis, columnar liquid crystal, fluorescence and electrochemical properties. <i>Chemical Science</i> , 2020 , 11, 4695-4701 | 9.4 | 10 |
| 1 | Taming hypervalent bonds and strained rings for catalysis and synthesis. <i>Chimia</i> , 2014 , 68, 516-21 | 1.3 | 4 |