

Arzu Uyanık

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/260903/publications.pdf>

Version: 2024-02-01

12
papers

245
citations

1040056

9
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

316
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | L-proline/cholesterol and diosgenin based thiourea cooperative system for the direct asymmetric aldol reaction in the presence of water. <i>Turkish Journal of Chemistry</i> , 2020, 44, 1278-1284. | 1.2 | 1 |
| 2 | Functional Group Effects of New Calixarene Derivatives on Catalytic and Enantioselective Behavior of Lipase. <i>Polycyclic Aromatic Compounds</i> , 2019, 39, 318-331. | 2.6 | 1 |
| 3 | Chiral Calix[4]arenes-Bearing Prolinamide Functionality as Organocatalyst for Asymmetric Direct Aldol Reactions in Water. <i>Polycyclic Aromatic Compounds</i> , 2018, 38, 168-179. | 2.6 | 12 |
| 4 | A New Piperidine Derivatized-Schiff Base Based "Turn-on" Cu ²⁺ -Chemo-Sensor. <i>Journal of Fluorescence</i> , 2017, 27, 791-797. | 2.5 | 17 |
| 5 | L-proline derivatives based on a calix[4]arene scaffold as chiral organocatalysts for the direct asymmetric aldol reaction in water. <i>Supramolecular Chemistry</i> , 2016, 28, 351-359. | 1.2 | 14 |
| 6 | Enhancing Effect of Calix[4]arene Amide Derivatives on Lipase Performance in Enantioselective Hydrolysis of Racemic Arylpropionic Acid Methyl Esters. <i>Polycyclic Aromatic Compounds</i> , 2016, 36, 613-627. | 2.6 | 6 |
| 7 | Calixarene-proline functionalized iron oxide magnetite nanoparticles (Calix-Pro-MN): An efficient recyclable organocatalyst for asymmetric aldol reaction in water. <i>Applied Catalysis A: General</i> , 2015, 499, 205-212. | 4.3 | 42 |
| 8 | Upper rim-functionalized calix[4]arene-based l-proline as organocatalyst for direct asymmetric aldol reactions in water and organic media. <i>Tetrahedron</i> , 2014, 70, 9307-9313. | 1.9 | 27 |
| 9 | Direct enantioselective aldol reactions catalyzed by calix[4]arene-based l-proline derivatives in the water. <i>Tetrahedron</i> , 2014, 70, 4471-4477. | 1.9 | 30 |
| 10 | Improvement of catalytic activity of lipase from <i>Candida rugosa</i> via sol-gel encapsulation in the presence of calix(aza)crown. <i>Bioresource Technology</i> , 2011, 102, 4313-4318. | 9.6 | 48 |
| 11 | Effect of the glutaraldehyde derivatives of Calix[n]arene as cross-linker reagents on lipase immobilization. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2009, 64, 273-282. | 1.6 | 10 |
| 12 | Enantioselective hydrolysis of (R/S)-Naproxen methyl ester with sol-gel encapsulated lipase in presence of calix[n]arene derivatives. <i>Applied Catalysis A: General</i> , 2009, 369, 36-41. | 4.3 | 37 |