

Michel Biewend

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3319701/publications.pdf>

Version: 2024-02-01

5

papers

216

citations

1684188

5

h-index

2053705

5

g-index

6

all docs

6

docs citations

6

times ranked

375

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | The CuAAC: Principles, Homogeneous and Heterogeneous Catalysts, and Novel Developments and Applications. <i>Macromolecular Rapid Communications</i> , 2020, 41, e1900359. | 3.9 | 146 |
| 2 | Mechanochemical Activation of Fluorogenic CuAAC â€œClickâ€• Reactions for Stressâ€•Sensing Applications. <i>Macromolecular Rapid Communications</i> , 2018, 39, e1800376. | 3.9 | 30 |
| 3 | Detection of stress in polymers: mechanochemical activation of CuAAC click reactions in poly(urethane) networks. <i>Soft Matter</i> , 2020, 16, 1137-1141. | 2.7 | 19 |
| 4 | Synthesis of polymer-linked copper(i) bis(N-heterocyclic carbene) complexes of linear and chain extended architecture. <i>Polymer Chemistry</i> , 2019, 10, 1078-1088. | 3.9 | 15 |
| 5 | Activation of a Copper Biscarbene Mechanoâ€•Catalyst Using Singleâ€•Molecule Force Spectroscopy Supported by Quantum Chemical Calculations. <i>Chemistry - A European Journal</i> , 2021, 27, 8723-8729. | 3.3 | 6 |