

Juan Cheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3128380/publications.pdf>

Version: 2024-02-01

8
papers

120
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

126
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Synthesis of a Degradable High-Performance Epoxy-Ended Hyperbranched Polyester. ACS Omega, 2017, 2, 1350-1359. | 3.5 | 41 |
| 2 | Highly efficient preparation of hyperbranched epoxy resins by UV-initiated thiol-ene click reaction. Progress in Organic Coatings, 2016, 101, 178-185. | 3.9 | 30 |
| 3 | Simultaneous toughening and strengthening of diglycidyl ether of bisphenolâ€a using epoxyâ€ended hyperbranched polymers obtained from thiolâ€ene click reaction. Polymer Engineering and Science, 2018, 58, 1703-1709. | 3.1 | 18 |
| 4 | Amphiphilic hyperbranched polymers with a biodegradable hyperbranched poly(μ -caprolactone) core prepared from homologous AB ₂ macromonomer. RSC Advances, 2016, 6, 52334-52338. | 3.6 | 9 |
| 5 | Preparation of epoxyâ€ended hyperbranched polymers with precisely controllable degree of branching by thiolâ€ene Michael addition. Journal of Applied Polymer Science, 2016, 133, . | 2.6 | 8 |
| 6 | Synthesis of Recyclable Hyperbranched Polymers with High Efficiency of Promoting Degradation of Epoxy Resins. ChemistrySelect, 2018, 3, 4873-4883. | 1.5 | 7 |
| 7 | Influence of the molecular weights of amino-ended hyperbranched polyamide template on the morphology of self-assembled ZnS nanoparticles. Macromolecular Research, 2016, 24, 892-899. | 2.4 | 4 |
| 8 | Influence of vinyl-terminated hyperbranched polyester on performance of films obtained by UV-initiated thiolâ€ene click reaction of A ₂ +B ₃ system. Journal of Coatings Technology Research, 2018, 15, 1049-1057. | 2.5 | 3 |