

Lei Dong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11047975/publications.pdf>

Version: 2024-02-01

9
papers

253
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

358
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Removal of dyes from aqueous solutions by straw based adsorbents: Batch and column studies. Chemical Engineering Journal, 2011, 168, 1120-1127. | 12.7 | 125 |
| 2 | Efficient removal of both cationic and anionic dyes from aqueous solutions using a novel amphoteric straw-based adsorbent. Carbohydrate Polymers, 2012, 90, 887-893. | 10.2 | 69 |
| 3 | Fluorene based donor-acceptor polymer electrets for nonvolatile organic transistor memory device applications. Journal of Polymer Science Part A, 2015, 53, 602-614. | 2.3 | 22 |
| 4 | Semi-conjugated acceptor-based polyimides as electrets for nonvolatile transistor memory devices. Polymer Chemistry, 2014, 5, 6834-6846. | 3.9 | 15 |
| 5 | Conjugated Donor-Acceptor-Acceptor (D-A-A) Molecule for Organic Nonvolatile Resistor Memory. Chemistry - an Asian Journal, 2014, 9, 3403-3407. | 3.3 | 10 |
| 6 | Modifying the Interaction Parameters of a Linear ABC Triblock Terpolymer by Functionalizing the Short, Reactive Middle Block To Induce Morphological Change. Macromolecules, 2020, 53, 1293-1301. | 4.8 | 8 |
| 7 | The Role of Liquid Crystalline Side Chains for Long-range Ordering in the Block Copolymer Thin Films. Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi], 2020, 33, 529-536. | 0.3 | 2 |
| 8 | Synthesis and Morphology Studies of Polysiloxane-based Triblock Copolymers. Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi], 2020, 32, 817-822. | 0.3 | 1 |
| 9 | An experimental and theoretical investigation into the self-assembly of a chemically modified high-coil-rod diblock copolymer. RSC Advances, 2022, 12, 17950-17958. | 3.6 | 1 |