

Youssef Bakkour

List of Publications by Year in descending order

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14
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Double-Hydrophilic Block Copolymers Based on Functional Poly(ϵ -caprolactone)s for pH-Dependent Controlled Drug Delivery. <i>Biomacromolecules</i> , 2020, 21, 397-407. | 5.4 | 16 |
| 2 | Degradable double hydrophilic block copolymers and tripartite polyionic complex micelles thereof for small interfering ribonucleic acids (siRNA) delivery. <i>Journal of Colloid and Interface Science</i> , 2020, 580, 449-459. | 9.4 | 18 |
| 3 | Metal-Free ATRP Catalyzed by Visible Light in Continuous Flow. <i>Frontiers in Chemistry</i> , 2020, 8, 740. | 3.6 | 12 |
| 4 | Sensitized [2 + 2] intramolecular photocycloaddition of unsaturated enones using UV LEDs in a continuous flow reactor: kinetic and preparative aspects. <i>Reaction Chemistry and Engineering</i> , 2019, 4, 828-837. | 3.7 | 6 |
| 5 | Stabilization of poly(ethylene glycol)-poly(ϵ -caprolactone) star block copolymer micelles via aromatic groups for improved drug delivery properties. <i>Journal of Colloid and Interface Science</i> , 2018, 514, 468-478. | 9.4 | 29 |
| 6 | Iterative Photoinduced Chain Functionalization as a Generic Platform for Advanced Polymeric Drug Delivery Systems. <i>Macromolecular Rapid Communications</i> , 2018, 39, 1700502. | 3.9 | 7 |
| 7 | Rapid and facile chemical actinometric protocol for photo-microfluidic systems using azobenzene and NMR spectroscopy. <i>RSC Advances</i> , 2017, 7, 29815-29820. | 3.6 | 17 |
| 8 | Continuous UV-Flow Microsystem for Efficient Radical Generation from Organotrifluoroborates by Photoredox Catalysis. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 4284-4288. | 2.4 | 18 |
| 9 | MRI-visible polymer based on poly(methyl methacrylate) for imaging applications. <i>RSC Advances</i> , 2016, 6, 5754-5760. | 3.6 | 11 |
| 10 | From nanospheres to micelles: simple control of PCL-g-PEG copolymers' amphiphilicity through thiol-yne photografting. <i>Polymer Chemistry</i> , 2015, 6, 5093-5102. | 3.9 | 28 |
| 11 | Redox and thiol-yne cross-linking of mercapto poly(ϵ -caprolactone) for the preparation of reversible degradable elastomeric materials. <i>Polymer Chemistry</i> , 2012, 3, 2956. | 3.9 | 25 |
| 12 | Diffusion ordered spectroscopy (DOSY) as a powerful tool for amphiphilic block copolymer characterization and for critical micelle concentration (CMC) determination. <i>Polymer Chemistry</i> , 2012, 3, 2006. | 3.9 | 76 |
| 13 | An Efficient Synthesis of Chalcones Based on the Suzuki Reaction.. <i>ChemInform</i> , 2003, 34, no. | 0.0 | 0 |
| 14 | An efficient synthesis of chalcones based on the Suzuki reaction. <i>Tetrahedron Letters</i> , 2003, 44, 5359-5363. | 1.4 | 126 |