

Weiling Yu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Biodegradable Polyesters Containing Ibuprofen and Naproxen As Pendant Groups. <i>Biomacromolecules</i> , 2013, 14, 3542-3548.	2.6	46
2	Ferulic Acid-Based Polymers with Glycol Functionality as a Versatile Platform for Topical Applications. <i>Biomacromolecules</i> , 2015, 16, 2911-2919.	2.6	46
3	Locally delivered salicylic acid from a poly(anhydride-ester): Impact on diabetic bone regeneration. <i>Journal of Controlled Release</i> , 2013, 171, 33-37.	4.8	40
4	Linear, Mannitol-Based Poly(anhydride-esters) with High Ibuprofen Loading and Anti-Inflammatory Activity. <i>Biomacromolecules</i> , 2015, 16, 3632-3639.	2.6	23
5	Biodegradable salicylate-based poly(anhydride-ester) microspheres for controlled insulin delivery. <i>Journal of Biomedical Materials Research - Part A</i> , 2014, 102, 2736-2742.	2.1	19
6	Enzymatic Polymerization of an Ibuprofen-Containing Monomer and Subsequent Drug Release. <i>Macromolecular Bioscience</i> , 2015, 15, 1115-1124.	2.1	19
7	Salicylic Acid-Based Polymers for Guided Bone Regeneration Using Bone Morphogenetic Protein-2. <i>Tissue Engineering - Part A</i> , 2015, 21, 2013-2024.	1.6	19
8	One-Pot Polymerization Syntheses: Incorporating Bioactives into Poly(anhydride-esters). <i>Macromolecular Chemistry and Physics</i> , 2016, 217, 1842-1850.	1.1	10
9	Pinosylvin-Based Polymers: Biodegradable Poly(Anhydride-Esters) for Extended Release of Antibacterial Pinosylvin. <i>Macromolecular Bioscience</i> , 2016, 16, 978-983.	2.1	8
10	Sustained, localized salicylic acid delivery enhances diabetic bone regeneration via prolonged mitigation of inflammation. <i>Journal of Biomedical Materials Research - Part A</i> , 2016, 104, 2595-2603.	2.1	7
11	Salicylic acid (SA)-eluting bone regeneration scaffolds with interconnected porosity and local and sustained SA release. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 311-318.	2.1	6
12	Injectable microspheres for extended delivery of bioactive insulin and salicylic acid. <i>Journal of Bioactive and Compatible Polymers</i> , 2015, 30, 340-346.	0.8	5
13	Attenuating Oxidative Stress Via Oxalate Ester-Containing Ferulic Acid-Based Poly(anhydride-esters) that Scavenge Hydrogen Peroxide. <i>Macromolecular Chemistry and Physics</i> , 2016, 217, 108-114.	1.1	5