Extending Time Profile of Morphineâ€Induced Analges: Imprinted Polymer Nanogel

Macromolecular Bioscience 16, 1515-1523

DOI: 10.1002/mabi.201600177

Citation Report

#	Article	IF	Citations
1	Recent advances in engineered chitosan-based nanogels for biomedical applications. Journal of Materials Chemistry B, 2017, 5, 6986-7007.	5.8	94
2	PolyMorphine provides extended analgesic-like effects in mice with spared nerve injury. Molecular Pain, 2017, 13, 174480691774347.	2.1	7
3	Preparation and evaluation of functionalized goethite nanorods coated by molecularly imprinted polymer for selective extraction of bisphenol A in aqueous medium. Journal of Polymer Research, 2018, 25, 1.	2.4	6
4	Sensitive Detection of Morphine by Efficient Molecular Imprinted Polymers Based on Goethite Nanorods. Macromolecular Research, 2018, 26, 730-737.	2.4	1
5	Hydrogels., 2018,, 509-554.		1
6	Determination of quercetin using a molecularly imprinted polymer as solid-phase microextraction sorbent and high-performance liquid chromatography. Microchemical Journal, 2019, 148, 433-441.	4. 5	62
7	A Potential Polymeric Nanogel System for Effective Delivery of Chlorogenic Acid to Target Collagen-Induced Arthritis. Journal of Inorganic and Organometallic Polymers and Materials, 2020, 30, 2356-2365.	3.7	4
8	Recent advances in guar gum based drug delivery systems and their administrative routes. International Journal of Biological Macromolecules, 2021, 181, 653-671.	7. 5	61
9	Preparation of a New Solid-Phase Microextraction Fiber Based on Molecularly Imprinted Polymers for Monitoring of Phenobarbital in Urine Samples. Journal of Chromatographic Science, 2022, 61, 87-95.	1.4	3
10	Adsorption of catechol on a weak-base anion exchanger prepared by a novel template-induced method: Batch tests. Reactive and Functional Polymers, 2022, , 105263.	4.1	1
11	Magnetic porous cellulose surface-imprinted polymers synthetized with assistance of deep eutectic solvent for specific recognition and purification of bisphenols. International Journal of Biological Macromolecules, 2022, 216, 374-387.	7.5	13
12	A new pH/redox/light stimuli-responsive magnetic molecularly imprinted polymer based on \hat{l}^2 -cyclodextrin for recognition and controlled release of andrographolide. Reactive and Functional Polymers, 2023, 182, 105485.	4.1	1
14	pH-sensitive gallol-rich chitosan hydrogel beads for on-off controlled drug delivery. International Journal of Biological Macromolecules, 2023, 240, 124346.	7.5	11
15	Al3+/Ca2+ cross-linked hydrogel matrix tablet of etherified tara gum for sustained delivery of tramadol hydrochloride in gastrointestinal milieu. International Journal of Biological Macromolecules, 2023, 232, 123448.	7. 5	7
16	An injectable hydrogel based on hyaluronic acid prepared by Schiff base for long-term controlled drug release. International Journal of Biological Macromolecules, 2023, 245, 125341.	7.5	6
17	Simple and selective extraction of quercetin with microextraction in packed syringe method using modified glass powder by a molecularly imprinted polymer followed by spectrophotometric determination. Journal of Separation Science, 2023, 46, .	2.5	O
18	Development and assessment of carboxymethyl tamarind kernel gum-based pH-responsive hydrogel for release of diclofenac sodium. European Polymer Journal, 2023, 197, 112340.	5.4	1
19	Application of molecular imprinting approach for alkaloids analysis in food and nutraceuticals: review and perspective. Phytochemistry Reviews, 0, , .	6.5	O

#	ARTICLE	IF	CITATIONS
20	Preparation of molecularly imprinted polymer nanoparticles for selective adsorption of caffeine using dual-functionalized Ag2S quantum dots. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2024, 680, 132735.	4.7	0
21	Chitosan-based intelligent polymeric networks for site-specific colon medication delivery: A comprehensive study on controlled release of diloxanide furoate and network formation dynamics. International Journal of Biological Macromolecules, 2024, 255, 128089.	7.5	7