

Mai Bay Stie

List of Publications by Year in descending order

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papers

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citations

1040056

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1474206

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246

citing authors

#	ARTICLE	IF	CITATIONS
1	Mucoadhesive Electrospun Nanofiber-Based Hybrid System with Controlled and Unidirectional Release of Desmopressin. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1458.	4.1	9
2	Protein materials as sustainable non- and minimally invasive strategies for biomedical applications. <i>Journal of Controlled Release</i> , 2022, 344, 12-25.	9.9	14
3	Waterborne Electrospinning of β -Lactalbumin Generates Tunable and Biocompatible Nanofibers for Drug Delivery. <i>ACS Applied Nano Materials</i> , 2020, 3, 1910-1921.	5.0	29
4	Electrospun β -Lactalbumin Nanofibers for Site-Specific and Fast-Onset Delivery of Nicotine in the Oral Cavity: An <i>In Vitro</i> , <i>Ex Vivo</i> , and Tissue Spatial Distribution Study. <i>Molecular Pharmaceutics</i> , 2020, 17, 4189-4200.	4.6	10
5	Effect of supersaturation on absorption of indomethacin and tadalafil in a single pass intestinal perfusion rat model, in the absence and presence of a precipitation inhibitor. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2020, 151, 108-115.	4.3	13
6	Swelling of mucoadhesive electrospun chitosan/polyethylene oxide nanofibers facilitates adhesion to the sublingual mucosa. <i>Carbohydrate Polymers</i> , 2020, 242, 116428.	10.2	34
7	Mucoadhesive Electrospun Patch Delivery of Lidocaine to the Oral Mucosa and Investigation of Spatial Distribution in a Tissue Using MALDI-Mass Spectrometry Imaging. <i>Molecular Pharmaceutics</i> , 2019, 16, 3948-3956.	4.6	26
8	Acids generally recognized as safe™ affect morphology and biocompatibility of electrospun chitosan/polyethylene oxide nanofibers. <i>Carbohydrate Polymers</i> , 2019, 215, 253-262.	10.2	29
9	Delivery of proteins encapsulated in chitosan-tripolyphosphate nanoparticles to human skin melanoma cells. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 174, 216-223.	5.0	19