

Robert F Pagels

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

368
citations

1162367

8
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

681
citing authors

#	ARTICLE	IF	CITATIONS
1	Polymeric nanoparticles and microparticles for the delivery of peptides, biologics, and soluble therapeutics. <i>Journal of Controlled Release</i> , 2015, 219, 519-535.	4.8	129
2	Controlling and Predicting Nanoparticle Formation by Block Copolymer Directed Rapid Precipitations. <i>Nano Letters</i> , 2018, 18, 1139-1144.	4.5	84
3	Single-Step Assembly of Multimodal Imaging Nanocarriers: MRI and Long-Wavelength Fluorescence Imaging. <i>Advanced Healthcare Materials</i> , 2015, 4, 1376-1385.	3.9	48
4	Flash NanoPrecipitation for the Encapsulation of Hydrophobic and Hydrophilic Compounds in Polymeric Nanoparticles. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	40
5	Biodistribution and fate of core-labeled ¹²⁵ I polymeric nanocarriers prepared by Flash NanoPrecipitation (FNP). <i>Journal of Materials Chemistry B</i> , 2016, 4, 2428-2434.	2.9	23
6	Polymeric Nanocarrier Formulations of Biologics Using Inverse Flash NanoPrecipitation. <i>AAPS Journal</i> , 2020, 22, 18.	2.2	15
7	Efficient preparation of size tunable PEGylated gold nanoparticles. <i>Journal of Materials Chemistry B</i> , 2016, 4, 4813-4817.	2.9	9
8	Sustained release of peptides and proteins from polymeric nanocarriers produced by inverse Flash NanoPrecipitation. <i>Journal of Controlled Release</i> , 2021, 334, 11-20.	4.8	8
9	Synthesis of Heterobifunctional Thiol-poly(lactic acid)-b-poly(ethylene glycol)-hydroxyl for Nanoparticle Drug Delivery Applications. <i>Macromolecular Chemistry and Physics</i> , 2020, 221, 1900396.	1.1	7
10	Inverse Flash NanoPrecipitation for Biologics Encapsulation: Nanoparticle Formation and Ionic Stabilization in Organic Solvents. <i>ACS Symposium Series</i> , 2017, , 249-274.	0.5	5