Aharon Azagury

List of Publications by Year in descending order

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		1163117	839539
18	396	8	18
papers	citations	h-index	g-index
18	18	18	607
all docs	docs citations	times ranked	citing authors
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#	Article	IF	CITATIONS
1	Biocoating—A Critical Step Governing the Oral Delivery of Polymeric Nanoparticles. Small, 2022, 18, .	10.0	5
2	Continuous Bioethanol Production by Fungi and Yeast Working in Tandem. Energies, 2022, 15, 4338.	3.1	4
3	The characterization and quantification of the induced mesophases of poly-l-lactic acid. Polymer, 2021, 226, 123822.	3.8	5
4	Bioengineered Biomimetic and Bioinspired Noninvasive Drug Delivery Systems. Advanced Functional Materials, 2021, 31, 2102033.	14.9	14
5	Advances in Drug Delivery and Theranostics. Advanced Functional Materials, 2021, 31, 2108838.	14.9	6
6	The effect of temperature and pressure on polycaprolactone morphology. Polymer, 2020, 191, 122227.	3.8	33
7	Time-dependent mucoadhesion of conjugated bioadhesive polymers. Colloids and Surfaces B: Biointerfaces, 2019, 173, 454-469.	5.0	12
8	Concise Review: Fabrication, Customization, and Application of Cell Mimicking Microparticles in Stem Cell Science. Stem Cells Translational Medicine, 2018, 7, 232-240.	3.3	15
9	Single Step Double-walled Nanoencapsulation (SSDN). Journal of Controlled Release, 2018, 280, 11-19.	9.9	7
10	Amplified CPEs enhancement of chorioamnion membrane mass transport by encapsulation in nano-sized PLGA particles. European Journal of Pharmaceutics and Biopharmaceutics, 2017, 117, 292-299.	4.3	7
11	Ultrasound Effect on Cancerous versus Non-Cancerous Cells. Ultrasound in Medicine and Biology, 2016, 42, 1560-1567.	1.5	11
12	Effect of pressure on poly-l-Lactic Acid morphology. Polymer, 2016, 99, 250-262.	3.8	4
13	The synergistic effect of ultrasound and chemical penetration enhancers on chorioamnion mass transport. Journal of Controlled Release, 2015, 200, 35-41.	9.9	8
14	Fetal Membrane Transport Enhancement Using Ultrasound for Drug Delivery and Noninvasive Detection. Pharmaceutical Research, 2015, 32, 403-413.	3.5	3
15	Blotting from PhastGel to Membranes by Ultrasound. Methods in Molecular Biology, 2015, 1312, 237-246.	0.9	1
16	A novel approach for noninvasive drug delivery and sensing through the amniotic sac. Journal of Controlled Release, 2014, 183, 105-113.	9.9	9
17	Ultrasound mediated transdermal drug delivery. Advanced Drug Delivery Reviews, 2014, 72, 127-143.	13.7	202
18	Quaternized starch-based carrier for siRNA delivery: From cellular uptake to gene silencing. Journal of Controlled Release, 2014, 185, 109-120.	9.9	50