

Mattia Tiboni

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

942
citations

623188

14
h-index

642321

23
g-index

23
all docs

23
docs citations

23
times ranked

1367
citing authors

#	ARTICLE	IF	CITATIONS
1	A combination of sugar esters and chitosan to promote in vivo wound care. <i>International Journal of Pharmaceutics</i> , 2022, 616, 121508.	2.6	15
2	Factors affecting the rheological behaviour of carbomer dispersions in hydroalcoholic medium: Towards the optimization of hand sanitiser gel formulations. <i>International Journal of Pharmaceutics</i> , 2022, 616, 121503.	2.6	6
3	Comparative Analysis of the Antimicrobial Activity of Essential Oils and Their Formulated Microemulsions against Foodborne Pathogens and Spoilage Bacteria. <i>Antibiotics</i> , 2022, 11, 447.	1.5	15
4	Poly(3-hydroxybutyrate): A potential biodegradable excipient for direct 3D printing of pharmaceuticals. <i>International Journal of Pharmaceutics</i> , 2022, 623, 121960.	2.6	6
5	Peptide-guided resiquimod-loaded lignin nanoparticles convert tumor-associated macrophages from M2 to M1 phenotype for enhanced chemotherapy. <i>Acta Biomaterialia</i> , 2021, 133, 231-243.	4.1	72
6	Insights in the rheological properties of PLGA-PEG-PLGA aqueous dispersions: Structural properties and temperature-dependent behaviour. <i>Polymer</i> , 2021, 213, 123216.	1.8	7
7	3D printed clotrimazole intravaginal ring for the treatment of recurrent vaginal candidiasis. <i>International Journal of Pharmaceutics</i> , 2021, 596, 120290.	2.6	58
8	Anti-SASP and anti-inflammatory activity of resveratrol, curcumin and Î ² -caryophyllene association on human endothelial and monocytic cells. <i>Biogerontology</i> , 2021, 22, 297-313.	2.0	21
9	Microfluidics for nanomedicines manufacturing: An affordable and low-cost 3D printing approach. <i>International Journal of Pharmaceutics</i> , 2021, 599, 120464.	2.6	36
10	Permeability-enhancing effects of three laurate-disaccharide monoesters across isolated rat intestinal mucosae. <i>International Journal of Pharmaceutics</i> , 2021, 601, 120593.	2.6	7
11	Nasal vaccination against SARS-CoV-2: Synergistic or alternative to intramuscular vaccines?. <i>International Journal of Pharmaceutics</i> , 2021, 603, 120686.	2.6	83
12	An easy 3D printing approach to manufacture vertical diffusion cells for in vitro release and permeation studies. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 65, 102661.	1.4	4
13	Prunus spinosa Extract Loaded in Biomimetic Nanoparticles Evokes In Vitro Anti-Inflammatory and Wound Healing Activities. <i>Nanomaterials</i> , 2021, 11, 36.	1.9	17
14	Incorporation of PEGylated Î ⁷ -decalactone into lipid bilayers: thermodynamic study and chimeric liposomes development. <i>Journal of Liposome Research</i> , 2020, 30, 209-217.	1.5	6
15	Reactive oxygen species responsive nanoplatfoms as smart drug delivery systems for gastrointestinal tract targeting. <i>Biopolymers</i> , 2020, 111, e23336.	1.2	26
16	Microfluidic production of protein loaded chimeric stealth liposomes. <i>International Journal of Pharmaceutics</i> , 2020, 590, 119955.	2.6	14
17	A Fluorinated Analogue of Marine Bisindole Alkaloid 2,2-Bis(6-bromo-1H-indol-3-yl)ethanamine as Potential Anti-Biofilm Agent and Antibiotic Adjuvant Against <i>Staphylococcus aureus</i> . <i>Pharmaceutics</i> , 2020, 13, 210.	1.7	7
18	Regenerated wool keratin-polybutylene succinate nanofibrous mats for drug delivery and cells culture. <i>Polymer Degradation and Stability</i> , 2020, 179, 109272.	2.7	25

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19	Quercetin Loaded Monolaurate Sugar Esters-Based Niosomes: Sustained Release and Mutual Antioxidantâ€™Hepatoprotective Interplay. <i>Pharmaceutics</i> , 2020, 12, 143.	2.0	35
20	3D-printed microfluidic chip for the preparation of glycyrrhetic acid-loaded ethanolic liposomes. <i>International Journal of Pharmaceutics</i> , 2020, 584, 119436.	2.6	22
21	Triamcinolone acetonide-loaded PLA/PEG-PDL microparticles for effective intra-articular delivery: synthesis, optimization, in vitro and in vivo evaluation. <i>Journal of Controlled Release</i> , 2019, 309, 125-144.	4.8	31
22	Polyhydroxyalkanoate (PHA): applications in drug delivery and tissue engineering. <i>Expert Review of Medical Devices</i> , 2019, 16, 467-482.	1.4	106
23	Biocompatibility, biodegradation and biomedical applications of poly(lactic) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 587 Td (acid) 2019, 49, 347-380.	2.7	323