

Francis Brako

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

326
citations

1051969

10
h-index

1336881

12
g-index

12
all docs

12
docs citations

12
times ranked

604
citing authors

#	ARTICLE	IF	CITATIONS
1	Severe Acute Respiratory Syndrome Type 2â€Causing Coronavirus: Variants and Preventive Strategies. <i>Advanced Science</i> , 2022, 9, e2104495.	5.6	16
2	Childrenâ€™s Preferences for Oral Dosage Forms and Their Involvement in Formulation Research via EPTRI (European Paediatric Translational Research Infrastructure). <i>Pharmaceutics</i> , 2021, 13, 730.	2.0	25
3	A novel treatment strategy for preterm birth: Intra-vaginal progesterone-loaded fibrous patches. <i>International Journal of Pharmaceutics</i> , 2020, 588, 119782.	2.6	31
4	A Portable Device for the Generation of Drug-Loaded Three-Compartmental Fibers Containing Metronidazole and Iodine for Topical Application. <i>Pharmaceutics</i> , 2020, 12, 373.	2.0	5
5	Coâ€Culture of Keratinocyteâ€ <i>Staphylococcus aureus</i> on Cuâ€Agâ€Zn/CuO and Cuâ€Agâ€W Nanoparticle Loaded Bacterial Cellulose:PMMA Bandages. <i>Macromolecular Materials and Engineering</i> , 2019, 304, 1800537.	1.7	30
6	An Inexpensive, Portable Device for Pointâ€ofâ€Need Generation of Silverâ€Nanoparticle Doped Cellulose Acetate Nanofibers for Advanced Wound Dressing. <i>Macromolecular Materials and Engineering</i> , 2018, 303, 1700586.	1.7	18
7	The development of progesterone-loaded nanofibers using pressurized gyration: A novel approach to vaginal delivery for the prevention of pre-term birth. <i>International Journal of Pharmaceutics</i> , 2018, 540, 31-39.	2.6	38
8	Novel Making of Bacterial Cellulose Blended Polymeric Fiber Bandages. <i>Macromolecular Materials and Engineering</i> , 2018, 303, 1700607.	1.7	40
9	Mucoadhesion of Progesterone-Loaded Drug Delivery Nanofiber Constructs. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 13381-13389.	4.0	51
10	Cellular interactions with bacterial cellulose: Polycaprolactone nanofibrous scaffolds produced by a portable electrohydrodynamic gun for pointâ€ofâ€need wound dressing. <i>International Wound Journal</i> , 2018, 15, 789-797.	1.3	24
11	Application of nanotechnology for the development of microbicides. <i>Nanotechnology</i> , 2017, 28, 052001.	1.3	10
12	Making nanofibres of mucoadhesive polymer blends for vaginal therapies. <i>European Polymer Journal</i> , 2015, 70, 186-196.	2.6	38