

Maria Caterina Gallucci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1480181/publications.pdf>

Version: 2024-02-01

15
papers

610
citations

840776

11
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

1003
citing authors

#	ARTICLE	IF	CITATIONS
1	Chitosan based micro- and nanoparticles for colon-targeted delivery of vancomycin prepared by alternative processing methods. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2015, 92, 112-119.	4.3	94
2	Microparticles based on chitosan/carboxymethylcellulose polyelectrolyte complexes for colon delivery of vancomycin. <i>Carbohydrate Polymers</i> , 2016, 143, 124-130.	10.2	88
3	Chitosan/alginate complexes for vaginal delivery of chlorhexidine digluconate. <i>Carbohydrate Polymers</i> , 2013, 91, 651-658.	10.2	84
4	Mucoadhesive Buccal Tablets Based on Chitosan/Gelatin Microparticles for Delivery of Propranolol Hydrochloride. <i>Journal of Pharmaceutical Sciences</i> , 2015, 104, 4365-4372.	3.3	59
5	Vaginal inserts based on chitosan and carboxymethylcellulose complexes for local delivery of chlorhexidine: Preparation, characterization and antimicrobial activity. <i>International Journal of Pharmaceutics</i> , 2015, 478, 456-463.	5.2	59
6	Development and characterization of chitosan/hyaluronan film for transdermal delivery of thiocolchicoside. <i>Carbohydrate Polymers</i> , 2015, 130, 32-40.	10.2	53
7	Design and evaluation of buccal films as paediatric dosage form for transmucosal delivery of ondansetron. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2016, 105, 115-121.	4.3	50
8	A new physical-chemical process for the efficient production of cellulose fibers from Spanish broom (<i>Spartium junceum</i> L.). <i>Bioresource Technology</i> , 2010, 101, 724-729.	9.6	46
9	Microparticles based on chitosan/pectin polyelectrolyte complexes for nasal delivery of tacrine hydrochloride. <i>Drug Delivery and Translational Research</i> , 2013, 3, 33-41.	5.8	23
10	Mucoadhesive Buccal Films for Local Delivery of <i>Lactobacillus brevis</i> . <i>Pharmaceutics</i> , 2020, 12, 241.	4.5	20
11	Use of Spanish broom (<i>Spartium junceum</i> L.) canvas as a painting support: Evaluation of the effects of environmental conditions. <i>Journal of Cultural Heritage</i> , 2009, 10, 396-402.	3.3	14
12	Antiproliferative Effect of Linalool on RPMI 7932 Human Melanoma Cell Line: Ultrastructural Studies. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	9
13	Formulation of cellulose film containing permeation enhancers for prolonged delivery of propranolol hydrochloride. <i>Drug Development and Industrial Pharmacy</i> , 2015, 41, 1017-1025.	2.0	8
14	SEM and electrochemical characterization of bronze artifacts from the Francavilla archaeological site. <i>Archaeological and Anthropological Sciences</i> , 2017, 9, 567-578.	1.8	2
15	An Insightful Theoretical Interpretation of Paper pH Surface Electrode Data Reveals a New Paradigm for the Definition of Paper Acidity. <i>Journal of Physical Chemistry C</i> , 2017, 121, 25180-25186.	3.1	1