

Cinzia Pagano

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7577307/publications.pdf>

Version: 2024-02-01

46
papers

1,184
citations

257450

24
h-index

395702

33
g-index

46
all docs

46
docs citations

46
times ranked

1629
citing authors

#	ARTICLE	IF	CITATIONS
1	Chitosan and a modified chitosan as agents to improve performances of mucoadhesive vaginal gels. <i>Colloids and Surfaces B: Biointerfaces</i> , 2008, 66, 141-145.	5.0	69
2	MCM-41 for furosemide dissolution improvement. <i>Microporous and Mesoporous Materials</i> , 2012, 147, 343-349.	4.4	66
3	Role of mesoporous silicates on carbamazepine dissolution rate enhancement. <i>Microporous and Mesoporous Materials</i> , 2008, 113, 445-452.	4.4	64
4	FG90 chitosan as a new polymer for metronidazole mucoadhesive tablets for vaginal administration. <i>International Journal of Pharmaceutics</i> , 2009, 377, 120-127.	5.2	61
5	Use of SBA-15 for furosemide oral delivery enhancement. <i>European Journal of Pharmaceutical Sciences</i> , 2012, 46, 43-48.	4.0	60
6	Structural characterization and thermal and chemical stability of bioactive molecule "hydroxycalcitriol" (LDH) nanocomposites. <i>Physical Chemistry Chemical Physics</i> , 2013, 15, 13418.	2.8	41
7	Targeting of lysosomes by liposomes modified with octadecyl-rhodamine B. <i>Journal of Drug Targeting</i> , 2011, 19, 606-614.	4.4	39
8	Mesoporous Silicate MCM-41 as a Particulate Carrier for Octyl Methoxycinnamate: Sunscreen Release and Photostability. <i>Journal of Pharmaceutical Sciences</i> , 2013, 102, 1468-1475.	3.3	39
9	Bioadhesive polymeric films based on usnic acid for burn wound treatment: Antibacterial and cytotoxicity studies. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 178, 488-499.	5.0	37
10	Development and characterization of mucoadhesive-thermoreponsive gels for the treatment of oral mucosa diseases. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 142, 105125.	4.0	37
11	New solid mucoadhesive systems for benzylamine vaginal administration. <i>Colloids and Surfaces B: Biointerfaces</i> , 2011, 84, 413-420.	5.0	35
12	Folic acid-layered double hydroxides hybrids in skin formulations: Technological, photochemical and in vitro cytotoxicity on human keratinocytes and fibroblasts. <i>Applied Clay Science</i> , 2019, 168, 382-395.	5.2	35
13	Econazole Nitrate-Loaded MCM-41 for an Antifungal Topical Powder Formulation. <i>Journal of Pharmaceutical Sciences</i> , 2010, 99, 4738-4745.	3.3	33
14	Rheological and functional characterization of new antiinflammatory delivery systems designed for buccal administration. <i>International Journal of Pharmaceutics</i> , 2008, 356, 19-28.	5.2	32
15	New oral solid dosage form for furosemide oral administration. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2012, 80, 621-629.	4.3	32
16	Hydrogel blends with adjustable properties as patches for transdermal delivery. <i>International Journal of Pharmaceutics</i> , 2013, 454, 47-57.	5.2	32
17	Amorphous carbamazepine stabilization by the mesoporous silicate SBA-15. <i>Microporous and Mesoporous Materials</i> , 2013, 177, 1-7.	4.4	30
18	Bioadhesive Polymeric Films Based on Red Onion Skins Extract for Wound Treatment: An Innovative and Eco-Friendly Formulation. <i>Molecules</i> , 2020, 25, 318.	3.8	30

#	ARTICLE	IF	CITATIONS
19	Formulation studies of benzydamine mucoadhesive formulations for vaginal administration. Drug Development and Industrial Pharmacy, 2009, 35, 769-779.	2.0	28
20	Inorganic matrices: an answer to low drug solubility problem. Expert Opinion on Drug Delivery, 2012, 9, 1559-1572.	5.0	27
21	Optimisation of phenol extraction from wine using layered double hydroxides and technological evaluation of the bioactive-rich powder. International Journal of Food Science and Technology, 2017, 52, 2582-2588.	2.7	27
22	Montmorillonite as an agent for drug photostability. Journal of Materials Chemistry, 2012, 22, 22743.	6.7	25
23	Preformulation studies of mucoadhesive tablets for carbamazepine sublingual administration. Colloids and Surfaces B: Biointerfaces, 2013, 102, 915-922.	5.0	25
24	Development and Characterization of Xanthan Gum and Alginate Based Bioadhesive Film for Pycnogenol Topical Use in Wound Treatment. Pharmaceutics, 2021, 13, 324.	4.5	25
25	Preformulation studies on host-guest composites for oral administration of BCS class IV drugs: HTlc and furosemide. Applied Clay Science, 2011, 53, 696-703.	5.2	23
26	Influence of the Nanocomposite MgAl-HTlc on Gastric Absorption of Drugs: In Vitro and Ex Vivo Studies. Pharmaceutical Research, 2013, 30, 156-166.	3.5	22
27	Preparation and characterization of polymeric microparticles loaded with Moringa oleifera leaf extract for exuding wound treatment. International Journal of Pharmaceutics, 2020, 587, 119700.	5.2	22
28	Development of sodium carboxymethyl cellulose based polymeric microparticles for in situ hydrogel wound dressing formation. International Journal of Pharmaceutics, 2021, 602, 120606.	5.2	18
29	Immobilization of kojic acid in ZnAl-hydrotalcite like compounds. Journal of Physics and Chemistry of Solids, 2012, 73, 94-98.	4.0	14
30	Hydrotalcite composites for an effective fluoride buccal administration: A new technological approach. International Journal of Pharmaceutics, 2013, 454, 259-268.	5.2	14
31	Development of Smart Semisolid Formulations to Enhance Retinoic Acid Topical Application. Journal of Pharmaceutical Sciences, 2015, 104, 3904-3912.	3.3	14
32	Effects of different milling techniques on the layered double hydroxides final properties. Applied Clay Science, 2018, 151, 124-133.	5.2	13
33	Development and Characterization of New Topical Hydrogels Based on Alpha Lipoic Acid-Hydrotalcite Hybrids. Cosmetics, 2019, 6, 35.	3.3	13
34	Hazelnut Shells as Source of Active Ingredients: Extracts Preparation and Characterization. Molecules, 2021, 26, 6607.	3.8	13
35	Emulgel Loaded with Flaxseed Extracts as New Therapeutic Approach in Wound Treatment. Pharmaceutics, 2021, 13, 1107.	4.5	12
36	Wound Dressing: Combination of Acacia Gum/PVP/Cyclic Dextrin in Bioadhesive Patches Loaded with Grape Seed Extract. Pharmaceutics, 2022, 14, 485.	4.5	12

#	ARTICLE	IF	CITATIONS
37	Current Highlights About the Safety of Inorganic Nanomaterials in Healthcare. <i>Current Medicinal Chemistry</i> , 2019, 26, 2147-2165.	2.4	10
38	Gastroretentive inorganic-organic hybrids to improve class IV drug absorption. <i>International Journal of Pharmaceutics</i> , 2014, 477, 21-31.	5.2	9
39	Polymeric Bioadhesive Patch Based on Ketoprofen-Hydroxycalcite Hybrid for Local Treatments. <i>Pharmaceutics</i> , 2020, 12, 733.	4.5	9
40	Nanostructured hybrids for the improvement of folic acid biopharmaceutical properties. <i>Journal of Pharmacy and Pharmacology</i> , 2016, 68, 1384-1395.	2.4	8
41	Thermo-mechanical and adhesive properties of polymeric films based on ZnAl-hydroxycalcite composites for active wound dressings. <i>Polymer Engineering and Science</i> , 2019, 59, E112.	3.1	7
42	Bioadhesive patches based on carboxymethyl cellulose/polyvinylpyrrolidone/bentonite composites and Soluplus® for skin administration of poorly soluble molecules. <i>Applied Clay Science</i> , 2022, 216, 106377.	5.2	7
43	<i>Crocus sativus</i> L. Petal Extract Inhibits Inflammation and Osteoclastogenesis in RAW 264.7 Cell Model. <i>Pharmaceutics</i> , 2022, 14, 1290.	4.5	6
44	MgAl and ZnAl-Hydroxycalcites as Materials for Cosmetic and Pharmaceutical Formulations: Study of Their Cytotoxicity on Different Cell Lines. <i>Pharmaceutics</i> , 2022, 15, 784.	3.8	5
45	New Technological Approach for Glycyrrhetic Acid Oral and Topical Administration. <i>Current Pharmaceutical Design</i> , 2020, 26, 664-674.	1.9	4
46	Dentifrice Based on Fluoride-Hydroxycalcite Compounds: Characterization and Release Capacity Evaluation by Novel In Vitro Methods. <i>AAPS PharmSciTech</i> , 2019, 20, 248.	3.3	0