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List of Publications by Year in descending order

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51
papers

789
citations

516561

16
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552653

26
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all docs

52
docs citations

52
times ranked

1282
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of corn stigma extract on physical and antioxidant properties of biodegradable and edible gelatin and corn starch films. <i>International Journal of Biological Macromolecules</i> , 2022, 208, 698-706.	3.6	21
2	Transferrin-conjugated doxorubicin-loaded PLGA nanoparticles with pH-responsive behavior: a synergistic approach for cancer therapy. <i>Journal of Nanoparticle Research</i> , 2020, 22, 1.	0.8	22
3	Comparative evaluation of the hepatotoxicity, phototoxicity and photosensitizing potential of dronedarone hydrochloride and its cyclodextrin-based inclusion complexes. <i>Photochemical and Photobiological Sciences</i> , 2019, 18, 1565-1575.	1.6	5
4	Poly (É-Caprolactone) Nanoparticles with pH-Responsive Behavior Improved the In Vitro Antitumor Activity of Methotrexate. <i>AAPS PharmSciTech</i> , 2019, 20, 165.	1.5	14
5	Preparation, characterization and in vitro cytotoxicity study of dronedarone hydrochloride inclusion complexes. <i>Materials Science and Engineering C</i> , 2019, 100, 48-61.	3.8	14
6	Establishment of a stability indicating HPLC method for dronedarone hydrochloride in tablets and in cyclodextrin inclusion complexes: application to degradation kinetic studies. <i>Chemical Papers</i> , 2019, 73, 871-881.	1.0	5
7	Assay of Daptomycin Injection: Development and Validation of a n Environment-friendly CZE Method. <i>Current Pharmaceutical Analysis</i> , 2018, 14, 405-411.	0.3	2
8	Production of Isotonic, Sterile, and Kinetically Stable Lipid-Core Nanocapsules for Injectable Administration. <i>AAPS PharmSciTech</i> , 2017, 18, 212-223.	1.5	11
9	Preparation of mupirocin-loaded polymeric nanocapsules using essential oil of rosemary. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2017, 53, .	1.2	5
10	Inclusion complex of amiodarone hydrochloride with cyclodextrins: preparation, characterization and dissolution rate evaluation. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2017, 53, .	1.2	9
11	Transferrin-Conjugated Nanocarriers as Active-Targeted Drug Delivery Platforms for Cancer Therapy. <i>Current Pharmaceutical Design</i> , 2017, 23, 454-466.	0.9	33
12	Chitosan-tripolyphosphate nanoparticles functionalized with a pH-responsive amphiphile improved the in vitro antineoplastic effects of doxorubicin. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 147, 326-335.	2.5	18
13	PEGylated and poloxamer-modified chitosan nanoparticles incorporating a lysine-based surfactant for pH-triggered doxorubicin release. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 138, 117-127.	2.5	48
14	Inclusion of a pH-responsive amino acid-based amphiphile in methotrexate-loaded chitosan nanoparticles as a delivery strategy in cancer therapy. <i>Amino Acids</i> , 2016, 48, 157-168.	1.2	25
15	Nanoparticles incorporating pH-responsive surfactants as a viable approach to improve the intracellular drug delivery. <i>Materials Science and Engineering C</i> , 2015, 57, 100-106.	3.8	19
16	Hydrogels Containing Nanocapsules and Nanoemulsions of Tea Tree Oil Provide Antiedematogenic Effect and Improved Skin Wound Healing. <i>Journal of Nanoscience and Nanotechnology</i> , 2015, 15, 800-809.	0.9	43
17	Development and validation of a dissolution method using HPLC for diclofenac potassium in oral suspension. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2014, 50, 423-429.	1.2	1
18	Nanoparticle Induced Oxidative Stress in Cancer Cells: Adding New Pieces to an Incomplete Jigsaw Puzzle. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 4739-4743.	0.5	16

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19	Novel Pullulan- [®] Eudragit [®] S100 blend microparticles for oral delivery of risedronate: Formulation, in vitro evaluation and tableting of blend microparticles. <i>Materials Science and Engineering C</i> , 2014, 38, 212-217.	3.8	27
20	ASSAY AND PHOTODEGRADATION KINETICS OF DESONIDE LOTION BY AN LC-UV STABILITY-INDICATING METHOD. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2014, 37, 1968-1984.	0.5	3
21	Development and validation of a stability-indication LC-UV method for determination of daptomycin injectable form and kinetic study in alkaline medium. <i>Analytical Methods</i> , 2014, 6, 1242-1247.	1.3	11
22	Investigation of the Stabilizing Effects of Antioxidants and Benzophenone-3 on Desonide Photostability. <i>AAPS PharmSciTech</i> , 2014, 15, 1155-1162.	1.5	7
23	Risedronate-loaded Eudragit S100 microparticles formulated into tablets. <i>Pharmaceutical Development and Technology</i> , 2014, 19, 263-268.	1.1	4
24	Mechanisms Underlying Cytotoxicity Induced by Engineered Nanomaterials: A Review of In Vitro Studies. <i>Nanomaterials</i> , 2014, 4, 454-484.	1.9	42
25	Determination of dronedarone in the pharmaceutical dosage form by a stability-indicating micellar electrokinetic chromatography method. <i>Analytical Methods</i> , 2013, 5, 3106.	1.3	3
26	Development and validation of a stability-indicating micellar electrokinetic chromatography method to assay voriconazole tablets. <i>Analytical Methods</i> , 2013, 5, 5051.	1.3	0
27	Antifungal Activity of Nanocapsule Suspensions Containing Tea Tree Oil on the Growth of <i>Trichophyton rubrum</i> . <i>Mycopathologia</i> , 2013, 175, 281-286.	1.3	83
28	A capillary zone electrophoretic method for the determination of hypoglycemics as adulterants in herbal formulations used for the treatment of diabetes. <i>Analytical Methods</i> , 2013, 5, 2126.	1.3	14
29	Stress degradation studies on aliskiren and the development of a sensitive stability-indicating MEKC method. <i>Acta Chromatographica</i> , 2013, 25, 711-724.	0.7	2
30	A simple method for the quantification of diclofenac potassium in oral suspension by high-performance liquid chromatography with UV-detection. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2013, 49, 589-597.	1.2	8
31	Development and Validation of a Simple Stability-indicating LC-method and UVA Photostability Study of Desonide Hair Lotion. <i>Current Analytical Chemistry</i> , 2013, 9, 659-667.	0.6	7
32	A Simple Stability-Indicating LC-UV Method to Assay Sitagliptin Phosphate in Tablets. <i>Current Analytical Chemistry</i> , 2012, 8, 569-573.	0.6	3
33	Development of a Discriminating In Vitro Dissolution Method for the Poorly Soluble Drug Rimonabant: Effect of Formulation Variables on Dosage Form Release Profiles. <i>Dissolution Technologies</i> , 2012, 19, 30-36.	0.2	2
34	Development and Validation of a Stability-Indicating LC Method for the Assay of Lodenafil Carbonate in Tablets. <i>Journal of Chromatographic Science</i> , 2011, 49, 502-507.	0.7	6
35	Determination of Aliskiren in Tablet Dosage Forms by a Validated Stability-indicating RP-LC Method. <i>Journal of Chromatographic Science</i> , 2011, 49, 170-175.	0.7	20
36	RAPID SIMULTANEOUS DETERMINATION OF ALISKIREN AND HYDROCHLOROTHIAZIDE FROM THEIR PHARMACEUTICAL FORMULATIONS BY MONOLITHIC SILICA HPLC COLUMN EMPLOYING EXPERIMENTAL DESIGNS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2011, 34, 1976-1996.	0.5	11

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37	Nanostructured systems containing an essential oil: protection against volatilization. <i>Quimica Nova</i> , 2011, 34, 968-972.	0.3	74
38	Simultaneous determination of aliskiren and hydrochlorothiazide from their pharmaceutical preparations using a validated stability-indicating MEKC method. <i>Journal of Separation Science</i> , 2011, 34, 1859-1866.	1.3	24
39	Development and validation of an UV spectrophotometric method for the determination of aliskiren in tablets. <i>Quimica Nova</i> , 2010, 33, 1330-1334.	0.3	25
40	Development and validation of RP-LC and uv spectrophotometric methods to assay bromopride in oral and injectable solutions. <i>Quimica Nova</i> , 2010, 33, 208-211.	0.3	5
41	HPLC Determination of Bezafibrate in Human Plasma and its Application to Pharmacokinetics Studies. <i>Journal of Chromatographic Science</i> , 2010, 48, 362-366.	0.7	5
42	Validation of a simple and rapid UV spectrophotometric method for dexamethasone assay in tablets. <i>Quimica Nova</i> , 2009, 32, 1052-1054.	0.3	28
43	Development and Validation of a Stability-Indicating LC Method for Determination of Ebastine in Tablet and Syrup. <i>Chromatographia</i> , 2009, 69, 195-199.	0.7	9
44	A High-Throughput Liquid Chromatography Tandem Mass Spectrometry Method for the Comparative Determination of Fluticasone Propionate by Reversed-Phase Liquid Chromatography and Capillary Electrophoresis Methods in Pharmaceutical Nasal Sprays. <i>European Journal of Mass Spectrometry</i> , 2009, 15, 723-730.	0.5	10
45	Quantitation of Nimesulide in Human Plasma by High-performance Liquid Chromatography with Ultraviolet Absorbance Detection and Its Application to a Bioequivalence Study. <i>Arzneimittelforschung</i> , 2007, 57, 537-541.	0.5	3
46	Determination of Levofloxacin in a Pharmaceutical Injectable Formulation by Using HPLC and UV Spectrophotometric Methods. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2007, 30, 1981-1989.	0.5	13
47	Validation of HPLC and UV Spectrophotometric Methods for the Determination of Bezafibrate in Pharmaceutical Formulations. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2007, 31, 269-280.	0.5	7
48	Cápsulas de sulfato de indinavir: desenvolvimento farmacotécnico-industrial, desenvolvimento do método de dissolução e avaliação. <i>BJPS: Brazilian Journal of Pharmaceutical Sciences</i> , 2007, 43, 385-395.	0.5	1
49	Development and Validation of a Stability-Indicating LC Method for the Determination of Rupatadine in Pharmaceutical Formulations. <i>Chromatographia</i> , 2007, 66, 915-919.	0.7	12
50	Development and Validation of an RP-HPLC Method for the Dissolution Studies of Bisoprolol in Pharmaceutical Dosage Forms. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2005, 28, 477-486.	0.5	7
51	Phenolic compounds, antimicrobial activity, cytotoxicity, and identification of phytochemicals present in <i>Inga marginata</i> Willd seeds. <i>Ciência E Natura</i> , 0, 43, e78.	0.0	1