

YalÄŒin Ozkan

List of Publications by Year in descending order

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44
papers

1,134
citations

394390

19
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395678

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docs citations

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times ranked

1204
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Nanomaterials in Development of Electrochemical Sensors and Drug Delivery Systems for Anticancer Drugs and Cancer Biomarkers. <i>Critical Reviews in Analytical Chemistry</i> , 2022, 52, 481-503.	3.5	29
2	An Overview of Excipients Classification and Their Use in Pharmaceuticals. <i>Current Pharmaceutical Analysis</i> , 2021, 17, 360-374.	0.6	3
3	Current Status of Drug Delivery Approaches and Assay of Anti-Migraine Drugs. <i>Current Drug Delivery</i> , 2021, 18, 121-146.	1.6	4
4	Biocompatible Nanopolymers in Drug Delivery Systems and Their Recent Electrochemical Applications in Drug Assays. , 2021, , 875-894.		0
5	Development, optimization and in vitro evaluation of oxaliplatin loaded nanoparticles in non-small cell lung cancer. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2020, 28, 673-684.	2.0	11
6	Nose to brain delivery of eletriptan hydrobromide nanoparticles: Preparation, in vitro/in vivo evaluation and effect on trigeminal activation. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 59, 101919.	3.0	18
7	Development of Gemcitabine Loaded PLGA/Lecithin Nanoparticles for Non-Small Cell Lung Cancer Therapy. <i>Current Drug Delivery</i> , 2020, 17, 622-628.	1.6	2
8	Nanomaterials for Drug Delivery Systems. , 2019, , 273-301.		16
9	Biocompatible Nanopolymers in Drug Delivery Systems and Their Recent Electrochemical Applications in Drug Assays. , 2019, , 1-20.		1
10	In-Vitro Drug Dissolution Studies in Medicinal Compounds. <i>Current Medicinal Chemistry</i> , 2018, 25, 4020-4036.	2.4	5
11	Development of assay for determination of eletriptan hydrobromide in loaded PLGA nanoparticles. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 142, 74-83.	2.8	17
12	Simultaneous Determination and Drug Dissolution Testing of Combined Amlodipine Tablet Formulations Using RP-LC. <i>Chromatographia</i> , 2016, 79, 1143-1151.	1.3	6
13	Editorial (Thematic Issue: Recent Development On Pharmaceutical Dosage Forms: Development,) <i>Tj ETQq1 1 0.784314 rgBT /Overl</i> Therapy, 2015, 9, 209-209.	0.3	0
14	LC-MS Method for the Sensitive Determination of Metoclopramide: Application to Rabbit Plasma, Gel Formulations and Pharmaceuticals. <i>Chromatographia</i> , 2014, 77, 99-107.	1.3	3
15	Determination of Dimenhydrinate Nasal Delivery System in the Blood by RP-LC. <i>Chromatographia</i> , 2013, 76, 1521-1525.	1.3	10
16	Effect of different polymers and their combinations on the release of metoclopramide HCl from sustained-release hydrophilic matrix tablets. <i>Pharmaceutical Development and Technology</i> , 2013, 18, 1122-1130.	2.4	11
17	Formulation of zolmitriptan sublingual tablets prepared by direct compression with different polymers: In vitro and in vivo evaluation. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2011, 78, 499-505.	4.3	48
18	In Vivo Gamma Scintigraphic Evaluation and Determination of a Gastro-Resistant Etodolac Tablet in Humans. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2010, 13, 490-496.	1.1	0

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19	The Development and In Vitro Evaluation of Sustained Release Tablet Formulations of Benzydamine Hydrochloride and its Determination. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2010, 13, 683-689.	1.1	6
20	Nasal administration of metoclopramide from different dosage forms: in vitro, ex vivo, and in vivo evaluation. <i>Drug Delivery</i> , 2009, 16, 167-175.	5.7	27
21	Serum Aluminium Levels in Glueâ€Sniffer Adolescent and in Glue Containers. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2008, 102, 433-436.	2.5	10
22	Color Stability of Glazed and Polished Dental Porcelains. <i>Journal of Prosthodontics</i> , 2007, 17, 071117012507005-???	3.7	57
23	<i>In Vitro</i>and<i>Ex Vivo</i>Permeation Studies of Etodolac from Hydrophilic Gels and Effect of Terpenes as Enhancers. <i>Drug Delivery</i> , 2007, 14, 453-459.	5.7	39
24	Nasal absorption of metoclopramide from different CarbopolÂ® 981 based formulations: In vitro, ex vivo and in vivo evaluationâ€†. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2006, 64, 246-254.	4.3	73
25	Preparation and in vitro evaluation of sustained release tablet formulations of diclofenac sodium. <i>Il Farmaco</i> , 2005, 60, 171-177.	0.9	40
26	Simple and Reliable HPLC Method of Abacavir Determination in Pharmaceuticals, Human Serum and Drug Dissolution Studies from Tablets. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2005, 28, 423-437.	1.0	9
27	RPâ€HPLC Assay of Rofecoxib from Pharmaceutical Dosage Forms and Human Plasma and Its Drug Dissolution Studies. <i>Analytical Letters</i> , 2004, 37, 81-97.	1.8	6
28	In Vitro and Ex Vivo Permeation Studies of Chlorpheniramine Maleate Gels Prepared by Carbomer Derivatives. <i>Drug Development and Industrial Pharmacy</i> , 2004, 30, 637-647.	2.0	32
29	In vitro release studies of chlorpheniramine maleate from gels prepared by different cellulose derivatives. <i>Il Farmaco</i> , 2003, 58, 605-611.	0.9	65
30	Voltammetric Oxidation of Ambroxol and Application to Its Determination in Pharmaceuticals and in Drug Dissolution Studies. <i>Electroanalysis</i> , 2003, 15, 230-234.	2.9	26
31	Prediction of Skin Penetration Using Artificial Neural Network (ANN) Modeling. <i>Journal of Pharmaceutical Sciences</i> , 2003, 92, 656-664.	3.3	57
32	Topical cannabinoid enhances topical morphine antinociception. <i>Pain</i> , 2003, 105, 303-308.	4.2	85
33	Enhanced bioavailability of piroxicam using Gelucire 44/14 and Labrasol: in vitro and in vivo evaluation. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2003, 56, 453-459.	4.3	115
34	Development and Validation of an RPâ€HPLC Method for the Determination of Valacyclovir in Tablets and Human Serum and Its Application to Drug Dissolution Studies. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2003, 26, 1755-1767.	1.0	22
35	Drug Dissolution Studies and Determination of Deflazacort in Pharmaceutical Formulations and Human Serum Samples by RPâ€HPLC. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2003, 26, 2141-2156.	1.0	12
36	QUALITY CONTROL AND DRUG DISSOLUTION STUDIES OF PHARMACEUTICAL PREPARATIONS CONTAINING CERIVASTATIN SODIUM BY MEANS OF RP-HPLC*. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2002, 25, 251-262.	1.0	9

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37	Electrooxidation of pimoziđe and its differential pulse voltammetric and HPLCâ€“EC determination. <i>Analytica Chimica Acta</i> , 2002, 453, 221-229.	5.4	18
38	Color stability of different denture teeth materials: An in vitro study.. <i>Journal of Oral Science</i> , 2001, 43, 193-205.	1.7	63
39	A rapid, sensitive high performance liquid chromatographic method for the determination of meropenem in pharmaceutical dosage form, human serum and urine. <i>Biomedical Chromatography</i> , 2001, 15, 263-266.	1.7	42
40	DETERMINATION OF CLENBUTEROL HCl IN HUMAN SERUM, PHARMACEUTICALS, AND IN DRUG DISSOLUTION STUDIES BY RP-HPLC. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2001, 24, 679-691.	1.0	7
41	Voltammetric investigation of oxidation of zuclopenthixol and application to its determination in dosage forms and in drug dissolution studies. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2000, 22, 315-323.	2.8	15
42	High-performance liquid chromatographic analysis of verapamil and its application to determination in tablet dosage forms and to drug dissolution studies. <i>Il Farmaco</i> , 2000, 55, 376-382.	0.9	29
43	HIGH PERFORMANCE LIQUID CHROMATOGRAPHIC ASSAY AND DRUG DISSOLUTION STUDIES OF FLUOXETINE HYDROCHLORIDE IN CAPSULE FORMULATIONS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2000, 23, 1699-1710.	1.0	19
44	Studies of Floating Dosage Forms of Furosemide: In Vitro and In Vivo Evaluations of Bilayer Tablet Formulations. <i>Drug Development and Industrial Pharmacy</i> , 2000, 26, 857-866.	2.0	67