

Barbara Conway

List of Publications by Year in descending order

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131
papers

2,977
citations

159358

30
h-index

214527

47
g-index

134
all docs

134
docs citations

134
times ranked

3502
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparison of the epidemiology of coronavirus disease (COVID-19) outbreaks occurring in the first and second pandemic waves in care homes in Northern Ireland. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 1519-1520.	1.0	3
2	Novel spherical lactose produced by solid state crystallisation as a carrier for aerosolised salbutamol sulphate, beclomethasone dipropionate and fluticasone propionate. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 68, 103040.	1.4	2
3	Potential applications and performance of machine learning techniques and algorithms in clinical practice: A systematic review. <i>International Journal of Medical Informatics</i> , 2022, 159, 104679.	1.6	40
4	Pharmacistsâ€™ Knowledge, Attitudes, Behaviors and Information Sources on Antibiotic Use and Resistance in Jordan. <i>Antibiotics</i> , 2022, 11, 175.	1.5	8
5	Systematic Review on the Effectiveness of Essential and Carrier Oils as Skin Penetration Enhancers in Pharmaceutical Formulations. <i>Scientia Pharmaceutica</i> , 2022, 90, 14.	0.7	20
6	Nanoemulsions for enhanced skin permeation and controlled delivery of chlorohexidine digluconate. <i>Journal of Microencapsulation</i> , 2022, 39, 110-124.	1.2	1
7	Antimicrobial consumption in hospitalised COVID-19 patients: a systematic review and meta-analysis. <i>International Journal of Pharmacy Practice</i> , 2022, 30, i5-i6.	0.3	2
8	Electrically Tunable Lens (ETL)-Based Variable Focus Imaging System for Parametric Surface Texture Analysis of Materials. <i>Micromachines</i> , 2022, 13, 17.	1.4	2
9	Antimicrobial consumption in patients with COVID-19: a systematic review and meta-analysis. <i>Expert Review of Anti-Infective Therapy</i> , 2022, 20, 749-772.	2.0	46
10	Design and development of essential oil based nanoemulsion for topical application of triclosan for effective skin antiseptics. <i>Pharmaceutical Development and Technology</i> , 2022, 27, 554-564.	1.1	3
11	Identifying Targets for Antibiotic Use for the Management of Carbapenem-Resistant <i>Acinetobacter baumannii</i> (CRAB) in Hospitalsâ€”A Multi-Centre Nonlinear Time-Series Study. <i>Antibiotics</i> , 2022, 11, 775.	1.5	5
12	Identification of thresholds in relationships between specific antibiotic use and carbapenem-resistant <i>Acinetobacter baumannii</i> (CRAB) incidence rates in hospitalized patients in Jordan. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 524-530.	1.3	21
13	Impact of an antimicrobial stewardship programme on reducing broad-spectrum antibiotic use and its effect on carbapenem-resistant <i>Acinetobacter baumannii</i> (CRAB) in hospitals in Jordan. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 516-523.	1.3	31
14	Freeze-dried crystalline dispersions: Solid-state, triboelectrification and simultaneous dissolution improvements. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102173.	1.4	4
15	Topical Antiseptic Formulations for Skin and Soft Tissue Infections. <i>Pharmaceutics</i> , 2021, 13, 558.	2.0	19
16	Impact of antimicrobial stewardship interventions on reducing antifungal use in hospitals in Jordan. <i>Infection Control and Hospital Epidemiology</i> , 2021, , 1-2.	1.0	2
17	Analysis of hospital antimicrobial consumption to identify targets for antimicrobial stewardship. <i>Infection Control and Hospital Epidemiology</i> , 2021, , 1-3.	1.0	3
18	An assessment of the impact of the vaccination program on coronavirus disease 2019 (COVID-19) outbreaks in care homes in Northern Irelandâ€”A pilot study. <i>Infection Control and Hospital Epidemiology</i> , 2021, , 1-2.	1.0	4

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19	Magnesium Aluminium Silicate-Metformin Hydrochloride Complexes - The Use of Isothermal Calorimetry for Probing Clay and Drug Nanocomplexations. <i>Current Drug Delivery</i> , 2021, 18, 1280-1291.	0.8	0
20	Drug Delivery Approaches for Managing Overactive Bladder (OAB): A Systematic Review. <i>Pharmaceuticals</i> , 2021, 14, 409.	1.7	14
21	An Assessment of the Impact of Coronavirus Disease (COVID-19) Pandemic on National Antimicrobial Consumption in Jordan. <i>Antibiotics</i> , 2021, 10, 690.	1.5	29
22	Prescribers' Knowledge, Attitudes and Behaviors on Antibiotics, Antibiotic Use and Antibiotic Resistance in Jordan. <i>Antibiotics</i> , 2021, 10, 858.	1.5	8
23	Exploring Information Available to and Used by Physicians on Antibiotic Use and Antibiotic Resistance in Jordan. <i>Antibiotics</i> , 2021, 10, 963.	1.5	6
24	Public Health Literacy, Knowledge, and Awareness Regarding Antibiotic Use and Antimicrobial Resistance during the COVID-19 Pandemic: A Cross-Sectional Study. <i>Antibiotics</i> , 2021, 10, 1107.	1.5	13
25	Exploration of the Experience of Care Home Managers of COVID-19 Vaccination Programme Implementation and Uptake by Residents and Staff in Care Homes in Northern Ireland. <i>Vaccines</i> , 2021, 9, 1160.	2.1	3
26	Impact of Multidisciplinary Team Escalating Approach on Antibiotic Stewardship in the United Arab Emirates. <i>Antibiotics</i> , 2021, 10, 1289.	1.5	8
27	Rheo-dissolution: A new platform for the simultaneous measurement of rheology and drug release. <i>Carbohydrate Polymers</i> , 2020, 229, 115541.	5.1	8
28	The use of visible and UV dissolution imaging for the assessment of propranolol hydrochloride in lquisolid compacts of <i>Sesamum radiatum</i> gum. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 56, 101511.	1.4	9
29	Thermodynamics of clay-drug complex dispersions: Isothermal titration calorimetry and high-performance liquid chromatography. <i>Journal of Pharmaceutical Analysis</i> , 2020, 10, 78-85.	2.4	4
30	Surveillance study of asymptomatic and presymptomatic coronavirus disease 2019 (COVID-19) in care homes in Northern Ireland. <i>Infection Control and Hospital Epidemiology</i> , 2020, 42, 1-3.	1.0	3
31	Imaging of the Effect of Alcohol-Containing Media on the Performance of Hypromellose Hydrophilic Matrix Tablets: Comparison of Direct Compression and Regular Grades of Polymer. <i>Pharmaceutics</i> , 2020, 12, 889.	2.0	4
32	A molecular understanding of magnesium aluminium silicate-drug, drug-polymer, magnesium aluminium silicate-polymer nanocomposite complex interactions in modulating drug release: Towards zero order release. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2020, 154, 270-282.	2.0	4
33	Application of Focus Variation Microscopy and Dissolution Imaging in Understanding the Behaviour of Hydrophilic Matrices. <i>Pharmaceutics</i> , 2020, 12, 1162.	2.0	2
34	Use of thermodynamics in understanding drug release from xanthan gum matrices: The influence of clay-drug complexes. <i>Carbohydrate Polymer Technologies and Applications</i> , 2020, 1, 100012.	1.6	2
35	Optimizing ophthalmic delivery of a poorly water soluble drug from an aqueous in situ gelling system. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2020, 154, 1-7.	2.0	13
36	Exploration of a New Source of Sustainable Nanomaterial from the Koh-e-Suleiman Mountain Range of Pakistan for Industrial Applications. <i>Scientific Reports</i> , 2020, 10, 577.	1.6	5

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37	Mechanical and release behaviour of theophylline from matrix tablets containing psyllium powder in combination with grewia polysaccharides. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 188, 110809.	2.5	4
38	Okra (<i>Hibiscus esculentus</i>) gum based hydrophilic matrices for controlled drug delivery applications: Estimation of percolation threshold. <i>International Journal of Biological Macromolecules</i> , 2020, 155, 835-845.	3.6	6
39	Global Prevalence and Risk Factors of Gastro-oesophageal Reflux Disease (GORD): Systematic Review with Meta-analysis. <i>Scientific Reports</i> , 2020, 10, 5814.	1.6	129
40	MUCO-DIS: a New AFM-Based Nanoscale Dissolution Technique. <i>AAPS PharmSciTech</i> , 2020, 21, 142.	1.5	4
41	Using zeta potential to study the ionisation behaviour of polymers employed in modified-release dosage forms and estimating their pKa. <i>International Journal of Pharmaceutics: X</i> , 2019, 1, 100024.	1.2	36
42	Plasticiser-Free 3D Printed Hydrophilic Matrices: Quantitative 3D Surface Texture, Mechanical, Swelling, Erosion, Drug Release and Pharmacokinetic Studies. <i>Polymers</i> , 2019, 11, 1095.	2.0	23
43	<i>In situ</i> 3D nanoscale advanced imaging algorithms with integrated chemical imaging for the characterisation of pharmaceuticals. <i>RSC Advances</i> , 2019, 9, 16119-16129.	1.7	5
44	Achieving gastroresistance without coating: Formulation of capsule shells from enteric polymers. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019, 144, 174-179.	2.0	36
45	Hot-melt extrusion process impact on polymer choice of glyburide solid dispersions: The effect of wettability and dissolution. <i>International Journal of Pharmaceutics</i> , 2019, 559, 245-254.	2.6	24
46	RAFT-forming polysaccharides for the treatment of gastroesophageal reflux disease (GORD): Systematic review. <i>Journal of Applied Polymer Science</i> , 2019, 136, 48012.	1.3	10
47	Development of a novel method utilising dissolution imaging for the measurement of swelling behaviour in hydrophilic matrices. <i>International Journal of Pharmaceutics: X</i> , 2019, 1, 100013.	1.2	8
48	Effect of preparation method on the surface properties and UV imaging of indomethacin solid dispersions. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019, 137, 148-163.	2.0	15
49	Real time calorimetric characterisation of clay-drug complex dispersions and particles. <i>International Journal of Pharmaceutics: X</i> , 2019, 1, 100003.	1.2	2
50	Hydro-alcoholic media effects on theophylline release from sesamum polysaccharide gum matrices. <i>Drug Development and Industrial Pharmacy</i> , 2018, 44, 251-260.	0.9	5
51	Solid lipid nanoparticles for targeted delivery of triclosan into skin for infection prevention. <i>Journal of Microencapsulation</i> , 2018, 35, 695-704.	1.2	12
52	Direct imaging of the dissolution of salt forms of a carboxylic acid drug. <i>International Journal of Pharmaceutics</i> , 2018, 551, 290-299.	2.6	15
53	Evaluating the swelling, erosion, and compaction properties of cellulose ethers. <i>Pharmaceutical Development and Technology</i> , 2018, 23, 183-197.	1.1	9
54	Impact of purification on physicochemical, surface and functional properties of okra biopolymer. <i>Food Hydrocolloids</i> , 2017, 71, 311-320.	5.6	40

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55	Chemical Imaging by Dissolution Analysis: Localized Kinetics of Dissolution Behavior to Provide Two-Dimensional Chemical Mapping and Tomographic Imaging on a Nanoscale. <i>Analytical Chemistry</i> , 2017, 89, 5882-5890.	3.2	3
56	Crystal Packing Arrangement, Chain Conformation, and Physicochemical Properties of Gemfibrozil Amine Salts. <i>Crystal Growth and Design</i> , 2017, 17, 3743-3750.	1.4	9
57	The influence of hydroalcoholic media on the performance of Grewia polysaccharide in sustained release tablets. <i>International Journal of Pharmaceutics</i> , 2017, 532, 352-364.	2.6	17
58	Variable-focus microscopy and UV surface dissolution imaging as complementary techniques in intrinsic dissolution rate determination. <i>International Journal of Pharmaceutics</i> , 2017, 530, 139-144.	2.6	14
59	Cold atmospheric pressure plasma for treatment of chronic wounds: drug or medical device?. <i>Journal of Wound Care</i> , 2017, 26, 470-475.	0.5	12
60	Enhanced chlorhexidine skin penetration with 1,8-cineole. <i>BMC Infectious Diseases</i> , 2017, 17, 350.	1.3	10
61	Crystal packing and pharmaceutical properties of salts of diclofenac. <i>Acta Crystallographica Section A: Foundations and Advances</i> , 2017, 73, a134-a134.	0.0	0
62	Going Natural: Using polymers from nature for gastroresistant applications. <i>British Journal of Pharmacy</i> , 2017, 2, .	0.1	13
63	Chapter 2 Solubility Determinations for Pharmaceutical API. , 2017, , 19-84.		0
64	Effect of mechanical denaturation on surface free energy of protein powders. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 146, 700-706.	2.5	10
65	Solid-state, triboelectrostatic and dissolution characteristics of spray-dried piroxicam-glucosamine solid dispersions. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 146, 841-851.	2.5	18
66	Gellan gum fluid gels for topical administration of diclofenac. <i>International Journal of Pharmaceutics</i> , 2016, 515, 535-542.	2.6	29
67	Drug release from E chemistry hypromellose tablets using the Bio-Dis USP type III apparatus: An evaluation of the effect of systematic agitation and ionic strength. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 143, 481-489.	2.5	6
68	An assessment of triboelectrification effects on co-ground solid dispersions of carbamazepine. <i>Powder Technology</i> , 2016, 292, 342-350.	2.1	13
69	Powder Compaction: Compression Properties of Cellulose Ethers. <i>British Journal of Pharmacy</i> , 2016, 1, .	0.1	14
70	Gemfibrozil chain conformation and crystal packing requirements. <i>Acta Crystallographica Section A: Foundations and Advances</i> , 2016, 72, s345-s345.	0.0	0
71	Starch-free grewia gum matrices: Compaction, swelling, erosion and drug release behaviour. <i>International Journal of Pharmaceutics</i> , 2015, 496, 689-698.	2.6	23
72	Using small-angle X-ray scattering to investigate the compaction behaviour of a granulated clay. <i>Applied Clay Science</i> , 2015, 108, 149-164.	2.6	21

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73	Tribo-electrification and Powder Adhesion Studies in the Development of Polymeric Hydrophilic Drug Matrices. <i>Materials</i> , 2015, 8, 1482-1498.	1.3	18
74	Linking a Pharmaceutical Chemistry Workshop to Pharmacy Practice. <i>Scientia Pharmaceutica</i> , 2015, 83, 125-142.	0.7	1
75	Antimicrobial activity and skin permeation of iodine present in an iodine-impregnated surgical incise drape. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2255-2260.	1.3	22
76	Development of mucoadhesive sprayable gellan gum fluid gels. <i>International Journal of Pharmaceutics</i> , 2015, 488, 12-19.	2.6	63
77	Triboelectrification and dissolution property enhancements of solid dispersions. <i>International Journal of Pharmaceutics</i> , 2015, 485, 306-316.	2.6	27
78	Formulation and evaluation of floating mucoadhesive alginate beads for targeting <i>Helicobacter pylori</i> . <i>Journal of Pharmacy and Pharmacology</i> , 2015, 67, 511-524.	1.2	38
79	Modification of drug delivery to improve antibiotic targeting to the stomach. <i>Therapeutic Delivery</i> , 2015, 6, 741-762.	1.2	15
80	Lipid Nanoparticles for Dermal Drug Delivery. <i>Current Pharmaceutical Design</i> , 2015, 21, 2823-2829.	0.9	19
81	Preparation and characterisation of gastroretentive alginate beads for targeting <i>H. pylori</i> . <i>Journal of Microencapsulation</i> , 2014, 31, 58-67.	1.2	18
82	Simultaneous quantification of drug release and erosion from hypromellose hydrophilic matrices. <i>International Journal of Pharmaceutics</i> , 2014, 465, 405-412.	2.6	51
83	Evaluation of gellan gum fluid gels as modified release oral liquids. <i>International Journal of Pharmaceutics</i> , 2014, 475, 335-343.	2.6	44
84	Tribo-electric charging and adhesion of cellulose ethers and their mixtures with flurbiprofen. <i>European Journal of Pharmaceutical Sciences</i> , 2014, 65, 1-8.	1.9	32
85	Lectin-conjugated microspheres for eradication of <i>Helicobacter pylori</i> infection and interaction with mucus. <i>International Journal of Pharmaceutics</i> , 2014, 470, 28-40.	2.6	39
86	Okra extracts in pharmaceutical and food applications. <i>Food Hydrocolloids</i> , 2014, 42, 342-347.	5.6	91
87	The effect of pH and ionic strength of dissolution media on in-vitro release of two model drugs of different solubilities from HPMC matrices. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 111, 384-391.	2.5	60
88	The influence of salt formation on electrostatic and compression properties of flurbiprofen salts. <i>International Journal of Pharmaceutics</i> , 2013, 458, 118-127.	2.6	39
89	The influence of agitation sequence and ionic strength on in vitro drug release from hypromellose (E4M and K4M) ER matrices—The use of the USP III apparatus. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 104, 54-60.	2.5	41
90	Aqueous and hydro-alcoholic media effects on polyols. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 111, 24-29.	2.5	25

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91	Digluconate and Isopropyl Alcohol Biocide Formulation. International Journal of Molecular Sciences, 2012, 13, 14016-14025.	1.8	12
92	Impact of the counterion on the solubility and physicochemical properties of salts of carboxylic acid drugs. Drug Development and Industrial Pharmacy, 2012, 38, 93-103.	0.9	67
93	Preformulation studies on grewia gum as a formulation excipient. Journal of Thermal Analysis and Calorimetry, 2012, 108, 197-205.	2.0	26
94	Conformation and hydrogen bonding in amine salts of diclofenac. Acta Crystallographica Section A: Foundations and Advances, 2012, 68, s156-s156.	0.3	0
95	Gastroretentive microparticles for drug delivery applications. Journal of Microencapsulation, 2011, 28, 689-708.	1.2	29
96	Oral Delivery and Fate of Poly(lactic acid) Microsphere-encapsulated Interferon in Rats. Journal of Pharmacy and Pharmacology, 2011, 49, 669-674.	1.2	20
97	Grewia Gum 1: Some Mechanical and Swelling Properties of Compact and Film. Tropical Journal of Pharmaceutical Research, 2011, 10, .	0.2	0
98	Grewia Gum 2: Mucoadhesive Properties of Compacts and Gels. Tropical Journal of Pharmaceutical Research, 2011, 10, .	0.2	7
99	Physicochemical characterization of grewia polysaccharide gum: Effect of drying method. Carbohydrate Polymers, 2011, 84, 446-453.	5.1	136
100	Antimicrobial activity of a chlorhexidine intravascular catheter site gel dressing. Journal of Antimicrobial Chemotherapy, 2011, 66, 1777-1784.	1.3	22
101	Hydrogen bonding, $Z\hat{a}^2$ and stability of diclofenac amine salts. Acta Crystallographica Section A: Foundations and Advances, 2011, 67, C661-C662.	0.3	0
102	Microemulsions as topical delivery vehicles for the anti-melanoma prodrug, temozolomide hexyl ester (TMZA-HE). Journal of Pharmacy and Pharmacology, 2010, 59, 787-794.	1.2	27
103	Enhanced chlorhexidine skin penetration with eucalyptus oil. BMC Infectious Diseases, 2010, 10, 278.	1.3	37
104	Comparative physical, mechanical and crystallographic properties of a series of gemfibrozil salts. Journal of Pharmacy and Pharmacology, 2010, 62, 1519-1525.	1.2	19
105	Flurbiprofen: structure and properties of (hydroxylated)t-butylammonium salts. Acta Crystallographica Section A: Foundations and Advances, 2010, 66, s85-s85.	0.3	0
106	Permeation of Chlorhexidine from Alcoholic and Aqueous Solutions within Excised Human Skin. Antimicrobial Agents and Chemotherapy, 2009, 53, 1717-1719.	1.4	18
107	Antimicrobial efficacy of eucalyptus oil and 1,8-cineole alone and in combination with chlorhexidine digluconate against microorganisms grown in planktonic and biofilm cultures. Journal of Antimicrobial Chemotherapy, 2009, 64, 1219-1225.	1.3	231
108	Hydrogen bonding in flurbiprofen salts. Acta Crystallographica Section A: Foundations and Advances, 2009, 65, s302-s302.	0.3	0

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109	Antimicrobial efficacy of chlorhexidine digluconate alone and in combination with eucalyptus oil, tea tree oil and thymol against planktonic and biofilm cultures of <i>Staphylococcus epidermidis</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 62, 1031-1036.	1.3	138
110	Recent Patents on Ocular Drug Delivery Systems. <i>Recent Patents on Drug Delivery and Formulation</i> , 2008, 2, 1-8.	2.1	37
111	Penetration of Chlorhexidine into Human Skin. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 3633-3636.	1.4	68
112	Strategies and Therapeutic Opportunities for the Delivery of Drugs to the Esophagus. <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , 2008, 25, 259-304.	1.2	15
113	Structural properties of a family of hydrogen-bonded co-crystals formed between gemfibrozil and hydroxy derivatives of t-butylamine, determined directly from powder X-ray diffraction data. <i>Journal of Solid State Chemistry</i> , 2007, 180, 1068-1075.	1.4	12
114	Skin delivery potency and antitumor activities of temozolomide ester prodrugs. <i>Cancer Letters</i> , 2006, 244, 42-52.	3.2	26
115	The influence of excipients on the diffusion of ibuprofen and paracetamol in gastric mucus. <i>International Journal of Pharmaceutics</i> , 2005, 290, 145-154.	2.6	30
116	The use of microviscometry to study polymer dissolution from solid dispersion drug delivery systems. <i>International Journal of Pharmaceutics</i> , 2005, 292, 227-230.	2.6	22
117	High speed DSC (hyper-DSC) as a tool to measure the solubility of a drug within a solid or semi-solid matrix. <i>International Journal of Pharmaceutics</i> , 2005, 301, 1-5.	2.6	60
118	Optimisation of a Selective Liquid Chromatography Procedure for Hydrocortisone Acetate, Hydrocortisone Alcohol and Preservatives in a Pharmaceutical Emulsion. <i>Chromatographia</i> , 2005, 61, 555-559.	0.7	8
119	Drug Delivery Strategies for the Treatment of <i>Helicobacter pylori</i> Infections. <i>Current Pharmaceutical Design</i> , 2005, 11, 775-790.	0.9	35
120	The Effect of Selected Water-Soluble Excipients on the Dissolution of Paracetamol and Ibuprofen. <i>Drug Development and Industrial Pharmacy</i> , 2005, 31, 515-525.	0.9	90
121	Crystal structures and physical properties of flurbiprofen salts. <i>Acta Crystallographica Section A: Foundations and Advances</i> , 2005, 61, c350-c350.	0.3	1
122	In Vitro Release of Nicotine From Chewing Gum Formulations. <i>Dissolution Technologies</i> , 2004, 11, 12-15.	0.2	38
123	Pharmaceutical Quality of Ceftriaxone Generic Drug Products Compared with Rocephin®. <i>Journal of Chemotherapy</i> , 2003, 15, 357-368.	0.7	33
124	A New Rapidly Absorbed Paracetamol Tablet Containing Sodium Bicarbonate. II. Dissolution Studies and In Vitro/In Vivo Correlation. <i>Drug Development and Industrial Pharmacy</i> , 2002, 28, 533-543.	0.9	33
125	The Development of a Modified Dissolution Method Suitable for Investigating Powder Mixtures. <i>Drug Development and Industrial Pharmacy</i> , 2002, 28, 1147-1153.	0.9	14
126	Investigation of the Coordinated Functional Activities of Cytochrome P450 3A4 and P-glycoprotein in Limiting the Absorption of Xenobiotics in Caco-2 Cells. <i>Journal of Pharmaceutical Sciences</i> , 2002, 91, 117-128.	1.6	16

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127	Immune responses to V antigen of <i>Yersinia pestis</i> co-encapsulated with IFN- γ ; effect of dose and formulation. <i>Vaccine</i> , 1998, 16, 517-521.	1.7	13
128	Single and Coencapsulation of Interferon- β in Biodegradable PLA Microspheres for Optimization of Multicomponent Vaccine Delivery Vehicles. <i>Drug Delivery</i> , 1997, 4, 75-80.	2.5	3
129	Potential of particulate carriers for the mucosal delivery of DNA vaccines. <i>Biochemical Society Transactions</i> , 1997, 25, 337S-337S.	1.6	10
130	A comparative study on the immune responses to antigens in PLA and PHB microspheres. <i>Journal of Controlled Release</i> , 1997, 49, 1-9.	4.8	31
131	Solid Dosage Forms. , 0, , 233-265.		0