

Yaw-Bin Huang

List of Publications by Year in descending order

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146
papers

3,851
citations

147726
31
h-index

161767
54
g-index

148
all docs

148
docs citations

148
times ranked

4890
citing authors

#	ARTICLE	IF	CITATIONS
1	Proton pump inhibitors reduce the survival of advanced lung cancer patients with therapy of gefitinib or erlotinib. <i>Scientific Reports</i> , 2022, 12, 7002.	1.6	5
2	Garcimultiflorone K from <i>Garcinia multiflora</i> attenuates hepatocellular carcinoma metastasis by suppressing transforming growth factor- β signaling. <i>Phytomedicine</i> , 2021, 84, 153502.	2.3	3
3	Luteolin Inhibits Breast Cancer Stemness and Enhances Chemosensitivity through the Nrf2-Mediated Pathway. <i>Molecules</i> , 2021, 26, 6452.	1.7	42
4	Comparison of uric acid reduction and renal outcomes of febuxostat vs allopurinol in patients with chronic kidney disease. <i>Scientific Reports</i> , 2020, 10, 10734.	1.6	11
5	Consumption and market share of cholesterol-lowering drugs in high-risk patients before and after the release of the 2013 ACC/AHA cholesterol guidelines: a retrospective observational study. <i>BMJ Open</i> , 2020, 10, e036769.	0.8	1
6	Consumption and market share of cholesterol-lowering drugs in high-risk patients before and after the release of the 2013 ACC/AHA cholesterol guidelines: a retrospective observational study. <i>BMJ Open</i> , 2020, 10, e036769.	0.8	3
7	The impact of adoption of a new urate-lowering agent on trends in utilization and cost in practice. <i>PLoS ONE</i> , 2019, 14, e0221504.	1.1	8
8	Prescribing patterns of coronary artery aneurysm in Taiwan. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 188.	0.7	5
9	A Novel Model for Studying Voltage-Gated Ion Channel Gene Expression during Reversible Ischemic Stroke. <i>International Journal of Medical Sciences</i> , 2019, 16, 60-67.	1.1	6
10	Terlipressin-Induced Peripheral Cyanosis in a Patient with Liver Cirrhosis and Hepatorenal Syndrome. <i>American Journal of Case Reports</i> , 2019, 20, 5-9.	0.3	10
11	Risk of ischemic stroke in patients with prostate cancer receiving androgen deprivation therapy in Taiwan. <i>BMC Cancer</i> , 2019, 19, 1263.	1.1	3
12	Utility of human leukocyte antigen-B*58. <i>Pharmacogenetics and Genomics</i> , 2019, 29, 1-8.	0.7	12
13	The influence of statins on aortic aneurysm after operation. <i>Medicine (United States)</i> , 2019, 98, e15368.	0.4	3
14	Pentachloropseudilin Inhibits Transforming Growth Factor- β (TGF- β) Activity by Accelerating Cell Surface Type- α ...II TGF- β Receptor Turnover in Target Cells. <i>ChemBioChem</i> , 2018, 19, 851-864.	1.3	16
15	Microemulsion formulation design and evaluation for hydrophobic compound: Catechin topical application. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 161, 121-128.	2.5	42
16	Diminishing the side effect of mitomycin C by using pH-sensitive liposomes: in vitro characterization and in vivo pharmacokinetics. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 159-169.	2.0	14
17	Morphine Induces Fibroblast Activation through Up-regulation of Connexin 43 Expression: Implication of Fibrosis in Wound Healing. <i>International Journal of Medical Sciences</i> , 2018, 15, 875-882.	1.1	7
18	Clinical effectiveness of HMG-CoA reductase inhibitors on operated aortic aneurysm in Taiwan: a population based cohort study. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO2-3-11.	0.0	0

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19	Cost-effectiveness Analysis for Genotyping before Allopurinol Treatment to Prevent Severe Cutaneous Adverse Drug Reactions. <i>Journal of Rheumatology</i> , 2017, 44, 835-843.	1.0	58
20	Evaluating the effectiveness of different beta-adrenoceptor blockers in heart failure patients. <i>International Journal of Cardiology</i> , 2017, 230, 378-383.	0.8	7
21	Epidemiology and risk factors of coronary artery aneurysm in Taiwan: a population based case control study. <i>BMJ Open</i> , 2017, 7, e014424.	0.8	16
22	Cross-sectional investigation of drug-related problems among adults in a medical center outpatient clinic: application of virtual medicine records in the cloud. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 71-80.	0.9	1
23	Cholest-4-en-3-one attenuates TGF- β 2 responsiveness by inducing TGF- β 2 receptors degradation in Mv1Lu cells and colorectal adenocarcinoma cells. <i>Journal of Receptor and Signal Transduction Research</i> , 2017, 37, 189-199.	1.3	8
24	Developing an App by Exploiting Web-Based Mobile Technology to Inspect Controlled Substances in Patient Care Units. <i>BioMed Research International</i> , 2017, 2017, 1-6.	0.9	2
25	The evaluation of β -adrenoceptor blocking agents in patients with COPD and congestive heart failure: a nationwide study. <i>International Journal of COPD</i> , 2017, Volume 12, 2573-2581.	0.9	22
26	Mechanical Strain Enhances TGF- β 2 Responsiveness by Altering TGF- β 2 Receptor Partitioning Between Submembrane Microdomains in Vascular Smooth Muscle Cells. <i>Journal of Biomaterials and Tissue Engineering</i> , 2017, 7, 1028-1037.	0.0	1
27	A Formulation Study of 5-Aminolevulinic Encapsulated in DPPC Liposomes in Melanoma Treatment. <i>International Journal of Medical Sciences</i> , 2016, 13, 483-489.	1.1	34
28	The Influence of Acute Hyperglycemia in an Animal Model of Lacunar Stroke That Is Induced by Artificial Particle Embolization. <i>International Journal of Medical Sciences</i> , 2016, 13, 347-356.	1.1	6
29	Amsacrine analog-loaded solid lipid nanoparticle to resolve insolubility for injection delivery: characterization and pharmacokinetics. <i>Drug Design, Development and Therapy</i> , 2016, 10, 1019.	2.0	9
30	Evaluating the Primary Prevention of Ischemic Stroke of Oral Antithrombotic Therapy in Head and Neck Cancer Patients with Radiation Therapy. <i>BioMed Research International</i> , 2016, 2016, 1-9.	0.9	3
31	A Retrospective Observational Study to Assess Prescription Pattern in Patients with Type B Aortic Dissection and Treatment Outcome. <i>BioMed Research International</i> , 2016, 2016, 1-10.	0.9	4
32	A Novel Strategy for TNF-Alpha Production by 2-APB Induced Downregulated SOCE and Upregulated HSP70 in <i>O. tsutsugamushi</i> -Infected Human Macrophages. <i>PLoS ONE</i> , 2016, 11, e0159299.	1.1	4
33	A Small Dibromotyrosine Derivative Purified From <i>Pseudoceratina</i> Sp. Suppresses TGF- β 2 Responsiveness by Inhibiting TGF- β 2 Type I Receptor Serine/Threonine Kinase Activity. <i>Journal of Cellular Biochemistry</i> , 2016, 117, 2800-2814.	1.2	9
34	Acute pancreatitis in patients with type 2 diabetes mellitus treated with dipeptidyl peptidase-4 inhibitors. <i>Journal of Food and Drug Analysis</i> , 2016, 24, 450-454.	0.9	3
35	Nanocarriers enhance the transdermal bioavailability of resveratrol: In-vitro and in-vivo study. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 148, 650-656.	2.5	39
36	Suppression of IL-8 Src signalling axis by 17 β -estradiol inhibits human mesenchymal stem cells-mediated gastric cancer invasion. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 962-972.	1.6	17

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37	Compliance with risk management plan recommendations on laboratory monitoring of antitumor necrosis factor- α therapy in clinical practice. <i>Journal of the Formosan Medical Association</i> , 2016, 115, 83-93.	0.8	6
38	Optimization and Validation of High-Performance Chromatographic Condition for Simultaneous Determination of Adapalene and Benzoyl Peroxide by Response Surface Methodology. <i>PLoS ONE</i> , 2015, 10, e0120171.	1.1	10
39	Preparation and Characterization of Naringenin-Loaded Elastic Liposomes for Topical Application. <i>PLoS ONE</i> , 2015, 10, e0131026.	1.1	47
40	Euphol from <i>Euphorbia tirucalli</i> Negatively Modulates TGF- β 2 Responsiveness via TGF- β 2 Receptor Segregation inside Membrane Rafts. <i>PLoS ONE</i> , 2015, 10, e0140249.	1.1	18
41	Derinat Protects Skin against Ultraviolet-B (UVB)-Induced Cellular Damage. <i>Molecules</i> , 2015, 20, 20297-20311.	1.7	21
42	Long-acting Inhaled Bronchodilator and Risk of Vascular Events in Patients With Chronic Obstructive Pulmonary Disease in Taiwan Population. <i>Medicine (United States)</i> , 2015, 94, e2306.	0.4	16
43	Epidemiology and Medication Utilization Pattern of Aortic Dissection in Taiwan. <i>Medicine (United States)</i> 94(14):e40. <small>0.784314</small>	0.4	40
44	Epidemiology, Clinical Features, and Prescribing Patterns of Aortic Aneurysm in Asian Population From 2005 to 2011. <i>Medicine (United States)</i> , 2015, 94, e1716.	0.4	22
45	Preparation and evaluation of submicron-carriers for naringenin topical application. <i>International Journal of Pharmaceutics</i> , 2015, 481, 84-90.	2.6	26
46	Effect of antithrombotic and antiplatelet agents for ischemic stroke in atrial fibrillation patients with dialysis. <i>International Journal of Cardiology</i> , 2015, 190, 349.	0.8	0
47	Increasing risks of ischemic stroke in oral cancer patients treated with radiotherapy or chemotherapy: a nationwide cohort study. <i>International Journal of Neuroscience</i> , 2015, 125, 808-816.	0.8	14
48	Composite of Decellular Adipose Tissue with Chitosan-Based Scaffold for Tissue Engineering with Adipose-Derived Stem Cells. <i>Journal of Biomaterials and Tissue Engineering</i> , 2015, 5, 56-63.	0.0	1
49	Formulation Optimization of Arecoline Patches. <i>Scientific World Journal</i> , The, 2014, 2014, 1-7.	0.8	4
50	The Effect of Nanoemulsion as a Carrier of Hydrophilic Compound for Transdermal Delivery. <i>PLoS ONE</i> , 2014, 9, e102850.	1.1	35
51	Effectiveness and Safety of Antiplatelet in Stroke Patients with End-Stage Renal Disease Undergoing Dialysis. <i>International Journal of Stroke</i> , 2014, 9, 580-590.	2.9	20
52	Imatinib adherence associated clinical outcomes of chronic myeloid leukaemia treatment in Taiwan. <i>International Journal of Clinical Pharmacy</i> , 2014, 36, 172-181.	1.0	19
53	Disease acceptance and adherence to imatinib in Taiwanese chronic myeloid leukaemia outpatients. <i>International Journal of Clinical Pharmacy</i> , 2014, 36, 120-127.	1.0	36
54	Antioxidant activity and attenuation of bladder hyperactivity by the flavonoid compound kaempferol. <i>International Journal of Urology</i> , 2014, 21, 94-98.	0.5	29

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55	Acid suppressive agents and risk of Mycobacterium Tuberculosis: caseâ€“control study. BMC Gastroenterology, 2014, 14, 91.	0.8	18
56	17Î²-Estradiol inhibition of IL-6â€“Src and Cas and paxillin pathway suppresses human mesenchymal stem cellsâ€“mediated gastric cancer cell motility. Translational Research, 2014, 164, 232-243.	2.2	16
57	Epidemiology and Disease Burden of Ulcerative Colitis in Taiwan: A Nationwide Population-Based Study. Value in Health Regional Issues, 2013, 2, 127-134.	0.5	9
58	Hyperglycemia is associated with poor outcomes in surgical critically ill patients receiving parenteral nutrition. Acta Anaesthesiologica Taiwanica, 2013, 51, 67-72.	1.0	10
59	Pharmacokinetics, biodistribution and toxicology following intravenous and oral administration of DSM-RX78 and EFB-1, two new 2-(2-fluorobenzamido)benzoate-based PDE4 inhibitors, to rats. Journal of Pharmacy and Pharmacology, 2013, 65, 345-354.	1.2	0
60	Epidemiology and disease burden of ischemic stroke in Taiwan. International Journal of Neuroscience, 2013, 123, 724-731.	0.8	26
61	The transport effect of submicron emulsions on 5-fluorouracil topical application. Journal of Microencapsulation, 2013, 30, 425-431.	1.2	5
62	Epidemiology and Clinical Characteristics of Congenital Hypothyroidism in an Asian Population: A Nationwide Population-Based Study. Journal of Epidemiology, 2013, 23, 85-94.	1.1	29
63	Long-Term Outcome of Patients with Aortic Aneurysms Taking Low-Dose Aspirin. Journal of Investigative Medicine, 2013, 61, 1004-1012.	0.7	13
64	Effect of microemulsions on transdermal delivery of citalopram: optimization studies using mixture design and response surface methodology. International Journal of Nanomedicine, 2013, 8, 2295.	3.3	19
65	Isotretinoin Oil-Based Capsule Formulation Optimization. Scientific World Journal, The, 2013, 2013, 1-6.	0.8	7
66	The Effect of Submicron Emulsion Systems on Transdermal Delivery of Kaempferol. Chemical and Pharmaceutical Bulletin, 2012, 60, 1171-1175.	0.6	15
67	Effectiveness and safety of antiplatelet therapy in stroke recurrence prevention in patients with liver cirrhosis: a 2â€“year followâ€“up study. Pharmacoepidemiology and Drug Safety, 2012, 21, 1334-1343.	0.9	19
68	Euphol from Euphorbia tirucalli selectively inhibits human gastric cancer cell growth through the induction of ERK1/2-mediated apoptosis. Food and Chemical Toxicology, 2012, 50, 4333-4339.	1.8	63
69	Prescriptions for angiotensin-converting enzyme inhibitors/angiotensin receptor blockers and monitoring of serum creatinine and potassium in patients with chronic kidney disease. Kaohsiung Journal of Medical Sciences, 2012, 28, 477-483.	0.8	4
70	Modification of polyethylene glycol onto solid lipid nanoparticles encapsulating a novel chemotherapeutic agent (PK-L4) to enhance solubility for injection delivery. International Journal of Nanomedicine, 2012, 7, 4995.	3.3	18
71	Baicalein loaded in tocol nanostructured lipid carriers (tocol NLCs) for enhanced stability and brain targeting. International Journal of Pharmaceutics, 2012, 423, 461-470.	2.6	154
72	Effectiveness of an integrated CPOE decisionsupporting system with clinical pharmacist monitoring practice in preventing antibiotic dosing errors. International Journal of Clinical Pharmacology and Therapeutics, 2012, 50, 375-382.	0.3	19

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73	Elastic liposomes as carriers for oral delivery and the brain distribution of (+)-catechin. <i>Journal of Drug Targeting</i> , 2011, 19, 709-718.	2.1	88
74	WebBio, a Web-Based Management and Analysis System for Patient Data of Biological Products in Hospital. <i>Journal of Medical Systems</i> , 2011, 35, 579-584.	2.2	1
75	Oral Apomorphine Delivery from Solid Lipid Nanoparticles with Different Monostearate Emulsifiers: Pharmacokinetic and Behavioral Evaluations. <i>Journal of Pharmaceutical Sciences</i> , 2011, 100, 547-557.	1.6	110
76	The Effect of Component of Microemulsions on Transdermal Delivery of Buspirone Hydrochloride. <i>Journal of Pharmaceutical Sciences</i> , 2011, 100, 2358-2365.	1.6	29
77	Formulation Optimization of Estradiol Microemulsion Using Response Surface Methodology. <i>Journal of Pharmaceutical Sciences</i> , 2011, 100, 4383-4389.	1.6	10
78	Formulation optimization of transdermal meloxicam potassium-loaded mesomorphic phases containing ethanol, oleic acid and mixture surfactant using the statistical experimental design methodology. <i>Journal of Microencapsulation</i> , 2011, 28, 508-514.	1.2	2
79	The efficacy and safety of proton pump inhibitors vs histamine-2 receptor antagonists for stress ulcer bleeding prophylaxis among critical care patients: A meta-analysis. <i>Critical Care Medicine</i> , 2010, 38, 1197-1205.	0.4	146
80	Microemulsions for Intravesical Delivery of Gemcitabine. <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 1461-1465.	0.6	13
81	The Effect of Component of Cream for Topical Delivery of Hesperetin. <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 611-614.	0.6	14
82	In vitro permeation and in vivo whitening effect of topical hesperetin microemulsion delivery system. <i>International Journal of Pharmaceutics</i> , 2010, 388, 257-262.	2.6	90
83	The effect of component of microemulsion for transdermal delivery of nicardipine hydrochloride. <i>Drug Development and Industrial Pharmacy</i> , 2010, 36, 1398-1403.	0.9	17
84	Decrease in serum valproic acid levels during treatment with ertapenem. <i>American Journal of Health-System Pharmacy</i> , 2010, 67, 1260-1264.	0.5	13
85	Highly Sensitive Quantitative Analysis of 1-[3-(Furo[3,2-c]quinolin-4-ylamino)phenyl]ethanone Oxime, a New Antitumor Agent, in Rat Plasma by LC with Electrochemical Detection. <i>Chromatographia</i> , 2009, 70, 265-269.	0.7	4
86	Topical delivery of 5-aminolevulinic acid-encapsulated ethosomes in a hyperproliferative skin animal model using the CLSM technique to evaluate the penetration behavior. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2009, 73, 391-398.	2.0	107
87	Transdermal delivery of capsaicin derivative-sodium nonivamide acetate using microemulsions as vehicles. <i>International Journal of Pharmaceutics</i> , 2008, 349, 206-211.	2.6	84
88	Comparison of 5-aminolevulinic acid-encapsulated liposome versus ethosome for skin delivery for photodynamic therapy. <i>International Journal of Pharmaceutics</i> , 2008, 356, 144-152.	2.6	159
89	Physicochemical and Safety Evaluation of 5-Aminolevulinic Acid in Novel Liposomes as Carrier for Skin Delivery. <i>Journal of Liposome Research</i> , 2008, 18, 31-45.	1.5	21
90	The Effect of Mixed-Solvent and Terpenes on Percutaneous Absorption of Meloxicam Gel. <i>Drug Development and Industrial Pharmacy</i> , 2007, 33, 984-989.	0.9	10

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91	Compulsive activity and anterograde amnesia after zolpidem use. <i>Clinical Toxicology</i> , 2007, 45, 179-181.	0.8	47
92	Formulation optimization of meloxicam sodium gel using response surface methodology. <i>International Journal of Pharmaceutics</i> , 2007, 338, 48-54.	2.6	51
93	Evaluation of ketoprofen formulations via penetration rate and irritation in vivo study. <i>International Journal of Pharmaceutics</i> , 2007, 339, 47-51.	2.6	8
94	Simultaneous quantification of twelve bioactive components in San-Huang-Xie-Xin-Tang by HPLC. <i>Phytochemical Analysis</i> , 2006, 17, 439-446.	1.2	14
95	Electrically-Assisted Skin Permeation of Two Synthetic Capsaicin Derivatives, Sodium Nonivamide Acetate and Sodium Nonivamide Propionate, via Rate-Controlling Polyethylene Membranes. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 1695-1701.	0.6	5
96	Highly sensitive analysis of the anti-tumor agent 1-[4-(furo[2,3-b]quinolin-4-ylamino)phenyl]ethanone in rat plasma by high-performance liquid chromatography using electrochemical detection. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2005, 38, 551-555.	1.4	6
97	Optimization of pH-independent release of nicardipine hydrochloride extended-release matrix tablets using response surface methodology. <i>International Journal of Pharmaceutics</i> , 2005, 289, 87-95.	2.6	80
98	The evaluation of stability of recombinant human epidermal growth factor in burn-injured pigs. <i>Process Biochemistry</i> , 2005, 40, 1661-1665.	1.8	14
99	San-Huang-Xie-Xin-Tang reduces lipopolysaccharides-induced hypotension and inflammatory mediators. <i>Journal of Ethnopharmacology</i> , 2005, 96, 99-106.	2.0	40
100	The Influence of Anti-irritants on Captopril Hydrophilic Gel. <i>Drug Development and Industrial Pharmacy</i> , 2004, 30, 163-169.	0.9	7
101	A New Approach for Determining the Stability of Recombinant Human Epidermal Growth Factor by Thermal Fourier Transform Infrared (FTIR) Microspectroscopy. <i>Journal of Biomolecular Structure and Dynamics</i> , 2004, 22, 101-110.	2.0	20
102	Influence of formulation variables and manufacturing process on propranolol extended release profile from HPMC matrices tablets. <i>Journal of Applied Polymer Science</i> , 2004, 93, 1886-1890.	1.3	4
103	The characterization and biodistribution of cefoxitin-loaded liposomes. <i>International Journal of Pharmaceutics</i> , 2004, 271, 31-39.	2.6	26
104	Once-daily propranolol extended-release tablet dosage form: formulation design and in vitro/in vivo investigation. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2004, 58, 607-614.	2.0	102
105	Optimization of Sustained-Release Propranolol Dosage form Using Factorial Design and Response Surface Methodology. <i>Biological and Pharmaceutical Bulletin</i> , 2004, 27, 1626-1629.	0.6	33
106	Design and evaluation of sustained release microspheres of potassium chloride prepared by Eudragit®. <i>European Journal of Pharmaceutical Sciences</i> , 2003, 19, 115-122.	1.9	33
107	Characterization of human cervical precancerous tissue through the fourier transform infrared microscopy with mapping method. <i>Gynecologic Oncology</i> , 2003, 91, 577-583.	0.6	35
108	Preparation and evaluation of sustained release microspheres of potassium chloride prepared with ethylcellulose. <i>International Journal of Pharmaceutics</i> , 2003, 260, 115-121.	2.6	21

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109	A Novel Clinical Pattern of Visual Hallucination After Zolpidem Use. <i>Journal of Toxicology: Clinical Toxicology</i> , 2003, 41, 869-872.	1.5	35
110	Noninvasive Glucose Monitoring by Back Diffusion via Skin: Chemical and Physical Enhancements. <i>Biological and Pharmaceutical Bulletin</i> , 2003, 26, 983-987.	0.6	7
111	Control of wound infections using a bilayer chitosan wound dressing with sustainable antibiotic delivery. <i>Journal of Biomedical Materials Research Part B</i> , 2002, 59, 438-449.	3.0	271
112	Transdermal iontophoresis of sodium nonivamide acetate. <i>International Journal of Pharmaceutics</i> , 2002, 235, 95-105.	2.6	44
113	In vitro and in vivo evaluation of potassium chloride sustained release formulation prepared with saturated polyglycolyed glycerides matrices. <i>International Journal of Pharmaceutics</i> , 2002, 243, 119-124.	2.6	30
114	Effect of antioxidants and anti-irritants on the stability, skin irritation and penetration capacity of captopril gel. <i>International Journal of Pharmaceutics</i> , 2002, 241, 345-351.	2.6	21
115	Influence of Electrical and Chemical Factors on Transdermal Iontophoretic Delivery of Three Diclofenac Salts.. <i>Biological and Pharmaceutical Bulletin</i> , 2001, 24, 390-394.	0.6	11
116	In vitro skin permeation of estradiol from various proniosome formulations. <i>International Journal of Pharmaceutics</i> , 2001, 215, 91-99.	2.6	203
117	Evaluation of percutaneous absorption and skin irritation of ketoprofen through rat skin: in vitro and in vivo study. <i>International Journal of Pharmaceutics</i> , 2001, 222, 225-235.	2.6	30
118	Passive and Iontophoretic Delivery of Three Diclofenac Salts across Various Skin Types.. <i>Biological and Pharmaceutical Bulletin</i> , 2000, 23, 1357-1362.	0.6	13
119	Evaluation of pharmacokinetics and pharmacodynamics of captopril from transdermal hydrophilic gels in normotensive rabbits and spontaneously hypertensive rats. <i>International Journal of Pharmaceutics</i> , 2000, 209, 87-94.	2.6	22
120	Evaluation of transdermal iontophoresis of enoxacin from polymer formulations: in vitro skin permeation and in vivo microdialysis using Wistar rat as an animal model. <i>International Journal of Pharmaceutics</i> , 1999, 180, 137-149.	2.6	36
121	Transdermal delivery of sodium nonivamide acetate from volatile vehicles: effects of polymers. <i>International Journal of Pharmaceutics</i> , 1999, 176, 157-167.	2.6	24
122	Transdermal iontophoresis of sodium nonivamide acetate evaluated by in vivo microdialysis and histologic study. <i>Drug Development Research</i> , 1999, 46, 87-95.	1.4	2
123	In Vitro Study of Transdermal Nicotine Delivery: Influence of Rate-Controlling Membranes and Adhesives. <i>Drug Development and Industrial Pharmacy</i> , 1999, 25, 789-794.	0.9	14
124	Evaluation of Topical Application of Clobetasol 17-Propionate from Various Cream Bases. <i>Drug Development and Industrial Pharmacy</i> , 1999, 25, 7-14.	0.9	16
125	Cyclic Monoterpene Extract from Cardamom Oil as a Skin Permeation Enhancer for Indomethacin: In Vitro and in Vivo Studies.. <i>Biological and Pharmaceutical Bulletin</i> , 1999, 22, 642-646.	0.6	35
126	Transdermal iontophoresis of sodium nonivamide acetate. IV. Effect of polymer formulations. <i>International Journal of Pharmaceutics</i> , 1998, 173, 127-140.	2.6	15

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127	Percutaneous Absorption of Captopril from Hydrophilic Cellulose Derivatives Through Excised Rabbit Skin and Human Skin. <i>Drug Development and Industrial Pharmacy</i> , 1998, 24, 179-182.	0.9	21
128	Transdermal Delivery of Sodium Nonivamide Propionate by Iontophoresis.. <i>Biological and Pharmaceutical Bulletin</i> , 1998, 21, 1117-1120.	0.6	7
129	In vitro percutaneous absorption of captopril. <i>International Journal of Pharmaceutics</i> , 1997, 148, 41-46.	2.6	12
130	Transdermal iontophoresis of sodium nonivamide acetate. III. Combined effect of pretreatment by penetration enhancers. <i>International Journal of Pharmaceutics</i> , 1997, 149, 183-193.	2.6	16
131	Percutaneous absorption and skin erythema: Quantification of capsaicin and its synthetic derivatives from gels incorporated with benzalkonium chloride by using non-invasive bioengineering methods. <i>Drug Development Research</i> , 1997, 40, 56-67.	1.4	21
132	In vivo percutaneous absorption of capsaicin, nonivamide and sodium nonivamide acetate from ointment bases: Skin erythema test and non-invasive surface recovery technique in humans. <i>International Journal of Pharmaceutics</i> , 1996, 131, 143-151.	2.6	15
133	In vivo percutaneous absorption of capsaicin, nonivamide and sodium nonivamide acetate from ointment bases : Pharmacokinetic analysis in rabbits. <i>International Journal of Pharmaceutics</i> , 1996, 128, 169-177.	2.6	21
134	Effect of pretreatment by cardamom oil on in vitro percutaneous penetration of piroxicam gel. <i>International Journal of Pharmaceutics</i> , 1996, 131, 137-141.	2.6	6
135	Percutaneous absorption of capsaicin, nonivamide and sodium nonivamide acetate from gel and ointment bases: In vitro formulation evaluations in pigs and in vivo bioengineering methods in humans. <i>International Journal of Pharmaceutics</i> , 1996, 130, 121-135.	2.6	21
136	In vitro percutaneous absorption of captopril through excised rabbit skin. <i>International Journal of Pharmaceutics</i> , 1996, 143, 119-123.	2.6	11
137	Transdermal iontophoresis of sodium nonivamide acetate I. Consideration of electrical and chemical factors. <i>International Journal of Pharmaceutics</i> , 1996, 143, 47-58.	2.6	12
138	Transdermal iontophoresis of sodium nonivamide acetate II: Optimization and evaluation on solutions and gels. <i>International Journal of Pharmaceutics</i> , 1996, 145, 175-186.	2.6	23
139	In Vitro Effect of Penetration Enhancers on Sodium Nonivamide Acetate in Rat Skin.. <i>Biological and Pharmaceutical Bulletin</i> , 1995, 18, 1790-1792.	0.6	8
140	In vitro permeation study of capsaicin and its synthetic derivatives from ointment bases using various skin types. <i>International Journal of Pharmaceutics</i> , 1995, 126, 119-128.	2.6	55
141	Percutaneous Absorption of Piroxicam from Fapg Base Through Rat Skin: Effects of Oleic Acid and Saturated Fatty Acid Added to Fapg Base. <i>Drug Development and Industrial Pharmacy</i> , 1994, 20, 1425-1437.	0.9	6
142	Effects of the Administration of Ketoprofen gel on the Percutaneous Absorption of Ketoprofen in Rabbits. <i>Drug Development and Industrial Pharmacy</i> , 1994, 20, 1093-1101.	0.9	3
143	Percutaneous Absorption of Capsaicin and Its Derivatives. <i>Drug Development and Industrial Pharmacy</i> , 1994, 20, 719-730.	0.9	26
144	The influence of process-induced variations on the nature of stearic acid incorporation into an FAPG base. <i>International Journal of Pharmaceutics</i> , 1994, 112, 165-171.	2.6	3

#	ARTICLE	IF	CITATIONS
145	The effect of pretreatment by penetration enhancers on the in vivo percutaneous absorption of piroxicam from its gel form in rabbits. International Journal of Pharmaceutics, 1991, 71, 193-200.	2.6	26
146	Ion-Pair High-Performance Liquid Chromatographic Determination Of Piroxicam In Ointments And Plasma. Drug Development and Industrial Pharmacy, 1989, 15, 1441-1453.	0.9	2