

# 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	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
2	In vitro skin permeation of estradiol from various proniosome formulations. <i>International Journal of Pharmaceutics</i> , 2001, 215, 91-99.	2.6	203
3	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
4	Baicalein loaded in tocol nanostructured lipid carriers (tocol NLCs) for enhanced stability and brain targeting. <i>International Journal of Pharmaceutics</i> , 2012, 423, 461-470.	2.6	154
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	Euphol from <i>Euphorbia tirucalli</i> selectively inhibits human gastric cancer cell growth through the induction of ERK1/2-mediated apoptosis. <i>Food and Chemical Toxicology</i> , 2012, 50, 4333-4339.	1.8	63
14	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
15	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
16	Formulation optimization of meloxicam sodium gel using response surface methodology. <i>International Journal of Pharmaceutics</i> , 2007, 338, 48-54.	2.6	51
17	Compulsive activity and anterograde amnesia after zolpidem use. <i>Clinical Toxicology</i> , 2007, 45, 179-181.	0.8	47
18	Preparation and Characterization of Naringenin-Loaded Elastic Liposomes for Topical Application. <i>PLoS ONE</i> , 2015, 10, e0131026.	1.1	47

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19	Transdermal iontophoresis of sodium nonivamide acetate. <i>International Journal of Pharmaceutics</i> , 2002, 235, 95-105.	2.6	44
20	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
21	Luteolin Inhibits Breast Cancer Stemness and Enhances Chemosensitivity through the Nrf2-Mediated Pathway. <i>Molecules</i> , 2021, 26, 6452.	1.7	42
22	San-Huang-Xie-Xin-Tang reduces lipopolysaccharides-induced hypotension and inflammatory mediators. <i>Journal of Ethnopharmacology</i> , 2005, 96, 99-106.	2.0	40
23	Epidemiology and Medication Utilization Pattern of Aortic Dissection in Taiwan. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlook</i>	0.4	40
24	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
25	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
26	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
27	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
28	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
29	A Novel Clinical Pattern of Visual Hallucination After Zolpidem Use. <i>Journal of Toxicology: Clinical Toxicology</i> , 2003, 41, 869-872.	1.5	35
30	The Effect of Nanoemulsion as a Carrier of Hydrophilic Compound for Transdermal Delivery. <i>PLoS ONE</i> , 2014, 9, e102850.	1.1	35
31	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
32	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
33	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
34	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
35	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
36	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

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37	Epidemiology and Clinical Characteristics of Congenital Hypothyroidism in an Asian Population: A Nationwide Population-Based Study. <i>Journal of Epidemiology</i> , 2013, 23, 85-94.	1.1	29
38	Anti-oxidant activity and attenuation of bladder hyperactivity by the flavonoid compound kaempferol. <i>International Journal of Urology</i> , 2014, 21, 94-98.	0.5	29
39	The effect of pretreatment by penetration enhancers on the in vivo percutaneous absorption of piroxicam from its gel form in rabbits. <i>International Journal of Pharmaceutics</i> , 1991, 71, 193-200.	2.6	26
40	Percutaneous Absorption of Capsaicin and Its Derivatives. <i>Drug Development and Industrial Pharmacy</i> , 1994, 20, 719-730.	0.9	26
41	The characterization and biodistribution of cefoxitin-loaded liposomes. <i>International Journal of Pharmaceutics</i> , 2004, 271, 31-39.	2.6	26
42	Epidemiology and disease burden of ischemic stroke in Taiwan. <i>International Journal of Neuroscience</i> , 2013, 123, 724-731.	0.8	26
43	Preparation and evaluation of submicron-carriers for naringenin topical application. <i>International Journal of Pharmaceutics</i> , 2015, 481, 84-90.	2.6	26
44	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
45	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
46	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
47	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
48	The evaluation of $\beta$ -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
49	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
50	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
51	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
52	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
53	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
54	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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55	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
56	Derinat Protects Skin against Ultraviolet-B (UVB)-Induced Cellular Damage. <i>Molecules</i> , 2015, 20, 20297-20311.	1.7	21
57	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
58	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
59	Effectiveness and safety of antiplatelet therapy in stroke recurrence prevention in patients with liver cirrhosis: a 2-year follow-up study. <i>Pharmacoepidemiology and Drug Safety</i> , 2012, 21, 1334-1343.	0.9	19
60	Effect of microemulsions on transdermal delivery of citalopram: optimization studies using mixture design and response surface methodology. <i>International Journal of Nanomedicine</i> , 2013, 8, 2295.	3.3	19
61	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
62	Effectiveness of an integrated CPOE decisionsupporting system with clinical pharmacist monitoring practice in preventing antibiotic dosing errors. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2012, 50, 375-382.	0.3	19
63	Modification of polyethylene glycol onto solid lipid nanoparticles encapsulating a novel chemotherapeutic agent (PK-L4) to enhance solubility for injection delivery. <i>International Journal of Nanomedicine</i> , 2012, 7, 4995.	3.3	18
64	Acid suppressive agents and risk of Mycobacterium Tuberculosis: case-control study. <i>BMC Gastroenterology</i> , 2014, 14, 91.	0.8	18
65	Euphol from <i>Euphorbia tirucalli</i> Negatively Modulates TGF- $\beta$ 2 Responsiveness via TGF- $\beta$ 2 Receptor Segregation inside Membrane Rafts. <i>PLoS ONE</i> , 2015, 10, e0140249.	1.1	18
66	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
67	Suppression of IL-6/ Src signalling axis by 17 $\beta$ -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
68	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
69	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
70	17 $\beta$ -Estradiol inhibition of IL-6/ Src and Cas and paxillin pathway suppresses human mesenchymal stem cells-mediated gastric cancer cell motility. <i>Translational Research</i> , 2014, 164, 232-243.	2.2	16
71	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
72	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

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73	Pentachloropseudilin Inhibits Transforming Growth Factor $\alpha$ 2 (TGF $\alpha$ 2) Activity by Accelerating Cell $\alpha$ Surface Type $\alpha$ ...II TGF $\alpha$ 2 Receptor Turnover in Target Cells. <i>ChemBioChem</i> , 2018, 19, 851-864.	1.3	16
74	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
75	Transdermal iontophoresis of sodium nonivamide acetate. IV. Effect of polymer formulations. <i>International Journal of Pharmaceutics</i> , 1998, 173, 127-140.	2.6	15
76	The Effect of Submicron Emulsion Systems on Transdermal Delivery of Kaempferol. <i>Chemical and Pharmaceutical Bulletin</i> , 2012, 60, 1171-1175.	0.6	15
77	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
78	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
79	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
80	The Effect of Component of Cream for Topical Delivery of Hesperetin. <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 611-614.	0.6	14
81	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
82	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
83	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
84	Microemulsions for Intravesical Delivery of Gemcitabine. <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 1461-1465.	0.6	13
85	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
86	Long-Term Outcome of Patients with Aortic Aneurysms Taking Low-Dose Aspirin. <i>Journal of Investigative Medicine</i> , 2013, 61, 1004-1012.	0.7	13
87	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
88	In vitro percutaneous absorption of captopril. <i>International Journal of Pharmaceutics</i> , 1997, 148, 41-46.	2.6	12
89	Utility of human leukocyte antigen-B*58. <i>Pharmacogenetics and Genomics</i> , 2019, 29, 1-8.	0.7	12
90	In vitro percutaneous absorption of captopril through excised rabbit skin. <i>International Journal of Pharmaceutics</i> , 1996, 143, 119-123.	2.6	11

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91	Influence of Electrical and Chemical Factors on Transdermal Iontophoretic Delivery of Three Diclofenac Salts.. Biological and Pharmaceutical Bulletin, 2001, 24, 390-394.	0.6	11
92	Comparison of uric acid reduction and renal outcomes of febuxostat vs allopurinol in patients with chronic kidney disease. Scientific Reports, 2020, 10, 10734.	1.6	11
93	The Effect of Mixed-Solvent and Terpenes on Percutaneous Absorption of Meloxicam Gel. Drug Development and Industrial Pharmacy, 2007, 33, 984-989.	0.9	10
94	Formulation Optimization of Estradiol Microemulsion Using Response Surface Methodology. Journal of Pharmaceutical Sciences, 2011, 100, 4383-4389.	1.6	10
95	Hyperglycemia is associated with poor outcomes in surgical critically ill patients receiving parenteral nutrition. Acta Anaesthesiologica Taiwanica, 2013, 51, 67-72.	1.0	10
96	Optimization and Validation of High-Performance Chromatographic Condition for Simultaneous Determination of Adapalene and Benzoyl Peroxide by Response Surface Methodology. PLoS ONE, 2015, 10, e0120171.	1.1	10
97	Terlipressin-Induced Peripheral Cyanosis in a Patient with Liver Cirrhosis and Hepatorenal Syndrome. American Journal of Case Reports, 2019, 20, 5-9.	0.3	10
98	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
99	Amsacrine analog-loaded solid lipid nanoparticle to resolve insolubility for injection delivery: characterization and pharmacokinetics. Drug Design, Development and Therapy, 2016, 10, 1019.	2.0	9
100	A Small Dibromotyrosine Derivative Purified From <i>Pseudoceratina</i> Sp. Suppresses TGF $\beta$ <sup>1/2</sup> Responsiveness by Inhibiting TGF $\beta$ <sup>1/2</sup> Type I Receptor Serine/Threonine Kinase Activity. Journal of Cellular Biochemistry, 2016, 117, 2800-2814.	1.2	9
101	In Vitro Effect of Penetration Enhancers on Sodium Nonivamide Acetate in Rat Skin.. Biological and Pharmaceutical Bulletin, 1995, 18, 1790-1792.	0.6	8
102	Evaluation of ketoprofen formulations via penetration rate and irritation in vivo study. International Journal of Pharmaceutics, 2007, 339, 47-51.	2.6	8
103	Cholest-4-en-3-one attenuates TGF $\beta$ <sup>1/2</sup> responsiveness by inducing TGF $\beta$ <sup>1/2</sup> receptors degradation in Mv1Lu cells and colorectal adenocarcinoma cells. Journal of Receptor and Signal Transduction Research, 2017, 37, 189-199.	1.3	8
104	The impact of adoption of a new urate-lowering agent on trends in utilization and cost in practice. PLoS ONE, 2019, 14, e0221504.	1.1	8
105	Transdermal Delivery of Sodium Nonivamide Propionate by Iontophoresis.. Biological and Pharmaceutical Bulletin, 1998, 21, 1117-1120.	0.6	7
106	Noninvasive Glucose Monitoring by Back Diffusion via Skin: Chemical and Physical Enhancements. Biological and Pharmaceutical Bulletin, 2003, 26, 983-987.	0.6	7
107	The Influence of Anti-irritants on Captopril Hydrophilic Gel. Drug Development and Industrial Pharmacy, 2004, 30, 163-169.	0.9	7
108	Isotretinoin Oil-Based Capsule Formulation Optimization. Scientific World Journal, The, 2013, 2013, 1-6.	0.8	7



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109	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
110	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
111	Percutaneous Absorption of Piroxicah 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
112	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
113	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
114	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
115	Compliance with risk management plan recommendations on laboratory monitoring of antitumor necrosis factor- $\alpha$ therapy in clinical practice. <i>Journal of the Formosan Medical Association</i> , 2016, 115, 83-93.	0.8	6
116	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
117	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
118	The transport effect of submicron emulsions on 5-flurouracil topical application. <i>Journal of Microencapsulation</i> , 2013, 30, 425-431.	1.2	5
119	Prescribing patterns of coronary artery aneurysm in Taiwan. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 188.	0.7	5
120	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
121	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
122	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
123	Prescriptions for angiotensin-converting enzyme inhibitors/angiotensin receptor blockers and monitoring of serum creatinine and potassium in patients with chronic kidney disease. <i>Kaohsiung Journal of Medical Sciences</i> , 2012, 28, 477-483.	0.8	4
124	Formulation Optimization of Arecoline Patches. <i>Scientific World Journal</i> , The, 2014, 2014, 1-7.	0.8	4
125	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
126	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



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127	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
128	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
129	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
130	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
131	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
132	The influence of statins on aortic aneurysm after operation. <i>Medicine (United States)</i> , 2019, 98, e15368.	0.4	3
133	Garcimultiflorone K from <i>Garcinia multiflora</i> attenuates hepatocellular carcinoma metastasis by suppressing transforming growth factor- $\beta^2$ signaling. <i>Phytomedicine</i> , 2021, 84, 153502.	2.3	3
134	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
135	Ion-Pair High-Performance Liquid Chromatographic Determination Of Piroxicam In Ointments And Plasma. <i>Drug Development and Industrial Pharmacy</i> , 1989, 15, 1441-1453.	0.9	2
136	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
137	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
138	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
139	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
140	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
141	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
142	Mechanical Strain Enhances TGF- $\beta^2$ Responsiveness by Altering TGF- $\beta^2$ 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
143	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
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