

Cheong-Weon Cho

List of Publications by Year in descending order

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138
papers

3,113
citations

147566

31
h-index

214527

47
g-index

138
all docs

138
docs citations

138
times ranked

4251
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of drug release from advanced drug formulations such as polymeric-based drug-delivery systems and lipid nanoparticles. <i>Journal of Pharmaceutical Investigation</i> , 2017, 47, 287-296.	2.7	183
2	Surface modification of solid lipid nanoparticles for oral delivery of curcumin: Improvement of bioavailability through enhanced cellular uptake, and lymphatic uptake. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017, 117, 132-140.	2.0	153
3	Influence of the delivery systems using a microneedle array on the permeation of a hydrophilic molecule, calcein. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2008, 69, 1040-1045.	2.0	109
4	Effects of non-ionic surfactants as permeation enhancers towards piroxicam from the poloxamer gel through rat skins. <i>International Journal of Pharmaceutics</i> , 2001, 222, 199-203.	2.6	85
5	A multifunctional lipid nanoparticle for co-delivery of paclitaxel and curcumin for targeted delivery and enhanced cytotoxicity in multidrug resistant breast cancer cells. <i>Oncotarget</i> , 2017, 8, 30369-30382.	0.8	83
6	Down modulation of IL-18 expression by human papillomavirus type 16 E6 oncogene via binding to IL-18. <i>FEBS Letters</i> , 2001, 501, 139-145.	1.3	77
7	Controlled release and reversal of multidrug resistance by co-encapsulation of paclitaxel and verapamil in solid lipid nanoparticles. <i>International Journal of Pharmaceutics</i> , 2015, 478, 617-624.	2.6	77
8	Ultrasound-induced mild hyperthermia as a novel approach to increase drug uptake in brain microvessel endothelial cells. <i>Pharmaceutical Research</i> , 2002, 19, 1123-1129.	1.7	64
9	Practical preparation procedures for docetaxel-loaded nanoparticles using polylactic acid-co-glycolic acid. <i>International Journal of Nanomedicine</i> , 2011, 6, 2225.	3.3	64
10	Enhanced efficacy by percutaneous absorption of piroxicam from the poloxamer gel in rats. <i>International Journal of Pharmaceutics</i> , 2000, 193, 213-218.	2.6	61
11	Solid lipid nanoparticles of paclitaxel strengthened by hydroxypropyl- β -cyclodextrin as an oral delivery system. <i>International Journal of Molecular Medicine</i> , 2012, 30, 953-959.	1.8	51
12	Physicochemical Characterizations of Piroxicam-Poloxamer Solid Dispersion. <i>Pharmaceutical Development and Technology</i> , 1997, 2, 403-407.	1.1	49
13	Permeation of Piroxicam from the Poloxamer Gels. <i>Drug Development and Industrial Pharmacy</i> , 1999, 25, 273-278.	0.9	49
14	Tadalafil-loaded nanostructured lipid carriers using permeation enhancers. <i>International Journal of Pharmaceutics</i> , 2015, 495, 701-709.	2.6	49
15	The Delivery Strategy of Paclitaxel Nanostructured Lipid Carrier Coated with Platelet Membrane. <i>Cancers</i> , 2019, 11, 807.	1.7	46
16	Development of tretinoin gels for enhanced transdermal delivery. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2005, 60, 67-71.	2.0	45
17	Sustained Cytotoxicity of Wogonin on Breast Cancer Cells by Encapsulation in Solid Lipid Nanoparticles. <i>Nanomaterials</i> , 2018, 8, 159.	1.9	44
18	Development of lidocaine gels for enhanced local anesthetic action. <i>International Journal of Pharmaceutics</i> , 2004, 287, 73-78.	2.6	43

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19	A novel composition of ticagrelor by solid dispersion technique for increasing solubility and intestinal permeability. <i>International Journal of Pharmaceutics</i> , 2019, 555, 11-18.	2.6	41
20	Chondroitin sulfate-hybridized zein nanoparticles for tumor-targeted delivery of docetaxel. <i>Carbohydrate Polymers</i> , 2021, 253, 117187.	5.1	41
21	Ultrasound-Induced hyperthermia increases cellular uptake and cytotoxicity of P-glycoprotein substrates in multi-drug resistant cells. <i>Pharmaceutical Research</i> , 2001, 18, 1255-1261.	1.7	40
22	Xanthohumol inhibits IL-12 production and reduces chronic allergic contact dermatitis. <i>International Immunopharmacology</i> , 2010, 10, 556-561.	1.7	38
23	Ethosomes and Transfersomes for Topical Delivery of Ginsenoside Rh1 from Red Ginseng: Characterization and <i>In Vitro</i> Evaluation. <i>Journal of Nanoscience and Nanotechnology</i> , 2015, 15, 5660-5662.	0.9	37
24	An EGF- and Curcumin-Co-Encapsulated Nanostructured Lipid Carrier Accelerates Chronic-Wound Healing in Diabetic Rats. <i>Molecules</i> , 2020, 25, 4610.	1.7	37
25	In vitro characterization of the invasiveness of polymer microneedle against skin. <i>International Journal of Pharmaceutics</i> , 2010, 397, 201-205.	2.6	36
26	Protective mechanism of curcumin against <i>Vibrio vulnificus</i> infection. <i>FEMS Immunology and Medical Microbiology</i> , 2011, 63, 355-362.	2.7	36
27	Gene delivery using a derivative of the protein transduction domain peptide, K-Antp. <i>Biomaterials</i> , 2010, 31, 1858-1864.	5.7	35
28	2-Hydroxypropyl- β -cyclodextrin-modified SLN of paclitaxel for overcoming p-glycoprotein function in multidrug-resistant breast cancer cells. <i>Journal of Pharmacy and Pharmacology</i> , 2012, 65, 72-78.	1.2	35
29	Systemic Design and Evaluation of Ticagrelor-Loaded Nanostructured Lipid Carriers for Enhancing Bioavailability and Antiplatelet Activity. <i>Pharmaceutics</i> , 2019, 11, 222.	2.0	35
30	Effect of microneedle on the pharmacokinetics of ketoprofen from its transdermal formulations. <i>Drug Delivery</i> , 2009, 16, 52-56.	2.5	34
31	Enhanced transdermal drug delivery of zaltoprofen using a novel formulation. <i>International Journal of Pharmaceutics</i> , 2013, 453, 358-362.	2.6	34
32	Strategic approach to developing a self-microemulsifying drug delivery system to enhance antiplatelet activity and bioavailability of ticagrelor. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 1193-1212.	3.3	33
33	Improvement of gene transfer to cervical cancer cell lines using non-viral agents. <i>Cancer Letters</i> , 2001, 162, 75-85.	3.2	31
34	Enhanced transdermal delivery of atenolol from the ethylene vinyl acetate matrix. <i>International Journal of Pharmaceutics</i> , 2004, 287, 67-71.	2.6	30
35	Effect of applying modes of the polymer microneedle-roller on the permeation of ascorbic acid in rats. <i>Journal of Drug Targeting</i> , 2010, 18, 15-20.	2.1	30
36	Improvement of cellular uptake of hydrophilic molecule, calcein, formulated by liposome. <i>Journal of Pharmaceutical Investigation</i> , 2018, 48, 595-601.	2.7	29

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37	Improvement of receptor-mediated gene delivery to HepG2 cells using an amphiphilic gelling agent. <i>Biotechnology and Applied Biochemistry</i> , 2000, 32, 21.	1.4	28
38	Modification of paclitaxel-loaded solid lipid nanoparticles with 2-hydroxypropyl- β -cyclodextrin enhances absorption and reduces nephrotoxicity associated with intravenous injection. <i>International Journal of Nanomedicine</i> , 2015, 10, 5397.	3.3	28
39	Nasal delivery of chitosan/alginate nanoparticle encapsulated bee (<i>Apis mellifera</i>) venom promotes antibody production and viral clearance during porcine reproductive and respiratory syndrome virus infection by modulating T cell related responses. <i>Veterinary Immunology and Immunopathology</i> , 2018, 200, 40-51.	0.5	28
40	The Improvement of Skin Whitening of Phenylethyl Resorcinol by Nanostructured Lipid Carriers. <i>Nanomaterials</i> , 2017, 7, 241.	1.9	27
41	Development and evaluation of TPGS/PVA-based nanosuspension for enhancing dissolution and oral bioavailability of ticagrelor. <i>International Journal of Pharmaceutics</i> , 2020, 581, 119287.	2.6	27
42	Optimization of Mesoporous Silica Nanoparticles through Statistical Design of Experiment and the Application for the Anticancer Drug. <i>Pharmaceutics</i> , 2021, 13, 184.	2.0	27
43	Effects of the Fruit Extract of <i>Tribulus terrestris</i> on Skin Inflammation in Mice with Oxazolone-Induced Atopic Dermatitis through Regulation of Calcium Channels, Orai-1 and TRPV3, and Mast Cell Activation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-12.	0.5	26
44	Surface modification of paclitaxel-loaded liposomes using d- α -tocopheryl polyethylene glycol 1000 succinate: Enhanced cellular uptake and cytotoxicity in multidrug resistant breast cancer cells. <i>Chemistry and Physics of Lipids</i> , 2018, 213, 39-47.	1.5	26
45	Thermorheologic Properties of Aqueous Solutions and Gels of Poloxamer 407. <i>Drug Development and Industrial Pharmacy</i> , 1997, 23, 1227-1232.	0.9	25
46	Poly d,l-lactide-co-glycolide (PLGA) nanoparticle-encapsulated honeybee (<i>Apis mellifera</i>) venom promotes clearance of <i>Salmonella enterica</i> serovar Typhimurium infection in experimentally challenged pigs through the up-regulation of T helper type 1 specific immune responses. <i>Veterinary Immunology and Immunopathology</i> , 2014, 161, 193-204.	0.5	25
47	Application of d- α -tocopheryl polyethylene glycol 1000 succinate (TPGS) in transdermal and topical drug delivery systems (TDDS). <i>Journal of Pharmaceutical Investigation</i> , 2017, 47, 111-121.	2.7	24
48	Development and evaluation of a film-forming system hybridized with econazole-loaded nanostructured lipid carriers for enhanced antifungal activity against dermatophytes. <i>Acta Biomaterialia</i> , 2020, 101, 507-518.	4.1	24
49	Carrier-Mediated Uptake of Rhodamine 123: Implications on Its Use for MDR Research. <i>Biochemical and Biophysical Research Communications</i> , 2000, 279, 124-130.	1.0	23
50	Enhanced Supersaturation and Oral Absorption of Sirolimus Using an Amorphous Solid Dispersion Based on Eudragit [®] E. <i>Molecules</i> , 2015, 20, 9496-9509.	1.7	21
51	Development of <i>Houttuynia cordata</i> Extract-Loaded Solid Lipid Nanoparticles for Oral Delivery: High Drug Loading Efficiency and Controlled Release. <i>Molecules</i> , 2017, 22, 2215.	1.7	20
52	A novel aqueous parenteral formulation of docetaxel using prodrugs. <i>International Journal of Pharmaceutics</i> , 2014, 462, 1-7.	2.6	19
53	Transdermal delivery of tadalafil using a novel formulation. <i>Drug Delivery</i> , 2016, 23, 1571-1577.	2.5	19
54	Sprinkle formulations—A review of commercially available products. <i>Asian Journal of Pharmaceutical Sciences</i> , 2020, 15, 292-310.	4.3	19

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55	Biodegradable Nanoparticles-Loaded PLGA Microcapsule for the Enhanced Encapsulation Efficiency and Controlled Release of Hydrophilic Drug. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2792.	1.8	19
56	Comparison of solid lipid nanoparticles for encapsulating paclitaxel or docetaxel. <i>Journal of Pharmaceutical Investigation</i> , 2015, 45, 625-631.	2.7	18
57	Solubility of oxcarbazepine in eight solvents within the temperature range $T = (288.15 \pm 308.15)$ K. <i>Journal of Chemical Thermodynamics</i> , 2017, 104, 45-49.	1.0	18
58	Preparation, Characterization, and In Vivo Pharmacokinetic Study of the Supercritical Fluid-Processed Liposomal Amphotericin B. <i>Pharmaceutics</i> , 2019, 11, 589.	2.0	18
59	Preparation and characterization of mucoadhesive enteric-coating ginsenoside-loaded microparticles. <i>Archives of Pharmacal Research</i> , 2015, 38, 761-768.	2.7	17
60	Stability of paclitaxel-loaded solid lipid nanoparticles in the presence of 2-hydroxypropyl- β -cyclodextrin. <i>Archives of Pharmacal Research</i> , 2016, 39, 785-793.	2.7	17
61	Controlled release of furosemide from the ethylene-vinyl acetate matrix. <i>International Journal of Pharmaceutics</i> , 2005, 299, 127-133.	2.6	16
62	Joongpoongtang 05 (JP05) confers neuroprotection via anti-apoptotic activities in Neuro-2a cells during oxygen-glucose deprivation and reperfusion. <i>Toxicology in Vitro</i> , 2011, 25, 177-184.	1.1	16
63	Statistical approach for solidifying ticagrelor loaded self-microemulsifying drug delivery system with enhanced dissolution and oral bioavailability. <i>Materials Science and Engineering C</i> , 2019, 104, 109980.	3.8	16
64	Mannosylated poly(acrylic acid)-coated mesoporous silica nanoparticles for anticancer therapy. <i>Journal of Controlled Release</i> , 2022, 349, 241-253.	4.8	16
65	Development of screening systems for drugs against human papillomavirus-associated cervical cancer: based on E6-E6AP binding. <i>Antiviral Research</i> , 2000, 47, 199-206.	1.9	15
66	Effect of Heat Preconditioning on the Uptake and Permeability of R123 in Brain Microvessel Endothelial Cells during Mild Heat Treatment. <i>Journal of Pharmaceutical Sciences</i> , 2004, 93, 896-907.	1.6	15
67	Determination of preparation parameters for albendazole-loaded nanoparticles using chitosan and tripolyphosphate. <i>Journal of Pharmaceutical Investigation</i> , 2015, 45, 265-269.	2.7	15
68	Development and Evaluation of Docetaxel-Phospholipid Complex Loaded Self-Microemulsifying Drug Delivery System: Optimization and In Vitro/Ex Vivo Studies. <i>Pharmaceutics</i> , 2020, 12, 544.	2.0	15
69	Novel self-floating tablet for enhanced oral bioavailability of metformin based on cellulose. <i>International Journal of Pharmaceutics</i> , 2021, 592, 120113.	2.6	15
70	Effects of lipid nanoparticles on physicochemical properties, cellular uptake, and lymphatic uptake of 6-methoxyflavone. <i>Journal of Pharmaceutical Investigation</i> , 2022, 52, 233-241.	2.7	15
71	Release characteristics of quinupramine from the ethylene-vinyl acetate matrix. <i>International Journal of Pharmaceutics</i> , 2006, 315, 134-139.	2.6	14
72	Studies on the formation of hydrophobic ion-pairing complex of alendronate. <i>Archives of Pharmacal Research</i> , 2009, 32, 1055-1060.	2.7	14

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73	Preparation and characterization of bee venom-loaded PLGA particles for sustained release. <i>Pharmaceutical Development and Technology</i> , 2018, 23, 857-864.	1.1	14
74	Formulation and statistical analysis of an herbal medicine tablet containing <i>Morus alba</i> leaf extracts. <i>Journal of Pharmaceutical Investigation</i> , 2019, 49, 625-634.	2.7	14
75	Development of the Ambroxol Gels for Enhanced Transdermal Delivery. <i>Drug Development and Industrial Pharmacy</i> , 2008, 34, 330-335.	0.9	13
76	Effect of lipid on physicochemical properties of solid lipid nanoparticle of paclitaxel. <i>Journal of Pharmaceutical Investigation</i> , 2012, 42, 279-283.	2.7	13
77	Preformulation Studies of Bee Venom for the Preparation of Bee Venom-Loaded PLGA Particles. <i>Molecules</i> , 2015, 20, 15072-15083.	1.7	13
78	Characterization of Hepatitis B Surface Antigen Loaded Polylactic Acid-Based Microneedle and Its Dermal Safety Profile. <i>Pharmaceutics</i> , 2020, 12, 531.	2.0	13
79	Enhanced transdermal delivery of pranoprofen from the bioadhesive gels. <i>Archives of Pharmacal Research</i> , 2006, 29, 928-933.	2.7	12
80	Enhanced transdermal controlled delivery of glimepiride from the ethylene-vinyl acetate matrix. <i>Drug Delivery</i> , 2009, 16, 320-330.	2.5	12
81	Preparation and evaluation of solid lipid nanoparticles with JSH18 for skin-whitening efficacy. <i>Pharmaceutical Development and Technology</i> , 2010, 15, 415-420.	1.1	12
82	Comparative pharmacokinetics of a marker compound, baicalin in KOB extract after oral administration to normal and allergic-induced rats. <i>Drug Delivery</i> , 2014, 21, 453-458.	2.5	12
83	Extended Intake of Mulberry Leaf Extract Delayed Metformin Elimination via Inhibiting the Organic Cation Transporter 2. <i>Pharmaceutics</i> , 2020, 12, 49.	2.0	12
84	Effect of chitosan on physicochemical properties of exenatide-loaded PLGA nanoparticles. <i>Journal of Pharmaceutical Investigation</i> , 2013, 43, 489-497.	2.7	11
85	Preformulation and formulation of newly synthesized QNT3-18 for development of a skin whitening agent. <i>Drug Development and Industrial Pharmacy</i> , 2013, 39, 526-533.	0.9	11
86	Alendronate-loaded microparticles for improvement of intestinal cellular absorption. <i>Journal of Drug Targeting</i> , 2011, 19, 37-48.	2.1	10
87	Quantitative evaluation of mucoadhesive polymers to compare the mucoadhesion. <i>Journal of Pharmaceutical Investigation</i> , 2016, 46, 189-194.	2.7	10
88	Metabolic Pharmacokinetics in Rats: Differences between Pure Amygdalin and Amygdalin in a Decoction of Peach Seeds. <i>Bulletin of the Korean Chemical Society</i> , 2012, 33, 1470-1474.	1.0	10
89	Enhanced transdermal delivery of loratadine from the EVA matrix. <i>Drug Delivery</i> , 2009, 16, 230-235.	2.5	9
90	Surface-modified gemcitabine with mucoadhesive polymer for oral delivery. <i>Journal of Microencapsulation</i> , 2012, 29, 487-496.	1.2	9

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91	Enhancement of skin permeation of vitamin C using vibrating microneedles. <i>Translational and Clinical Pharmacology</i> , 2017, 25, 15.	0.3	9
92	Effect of surfactant on the preparation and characterization of gemcitabine-loaded particles. <i>Journal of Pharmaceutical Investigation</i> , 2019, 49, 271-278.	2.7	9
93	Development and Evaluation of Tannic Acid-Coated Nanosuspension for Enhancing Oral Bioavailability of Curcumin. <i>Pharmaceutics</i> , 2021, 13, 1460.	2.0	9
94	Enhanced local anesthetic action of mepivacaine from the bioadhesive gels. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2011, 24, 87-93.	0.2	9
95	Physicochemical studies of a newly synthesized molecule, 6-methyl-3-phenethyl-3,4-dihydro-1H-quinazoline-2-thione (JSH18) for topical formulations. <i>Archives of Pharmacal Research</i> , 2008, 31, 1363-1368.	2.7	8
96	The effect of Eudragit type on BSA-loaded PLGA nanoparticles. <i>Journal of Pharmaceutical Investigation</i> , 2014, 44, 339-349.	2.7	8
97	The Effect of Pharmaceutical Excipients for Applying to Spray-Dried Omega-3 Powder. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1177.	1.3	8
98	Enhanced Controlled Release of Loratadine From the Ethylene-vinyl Acetate Matrix Containing Plasticizer. <i>Drug Delivery</i> , 2008, 15, 423-428.	2.5	7
99	Preparation and evaluation of oral dissolving film containing local anesthetic agent, lidocaine. <i>Journal of Pharmaceutical Investigation</i> , 2017, 47, 575-581.	2.7	7
100	Standardization of extract mixture of <i>Chaenomeles sinensis</i> and <i>Phyllostachys bambusoides</i> for anti-obesity by HPLC-UV. <i>Archives of Pharmacal Research</i> , 2017, 40, 1156-1165.	2.7	7
101	Preparation and evaluation of rapid disintegrating formulation from coated microneedle. <i>Drug Delivery and Translational Research</i> , 2022, 12, 415-425.	3.0	7
102	Controlled Release of Pranoprofen from the Ethylene-Vinyl Acetate Matrix Using Plasticizer. <i>Drug Development and Industrial Pharmacy</i> , 2007, 33, 747-753.	0.9	6
103	Preparation and evaluation of polymeric microparticulates for improving cellular uptake of gemcitabine. <i>International Journal of Nanomedicine</i> , 2012, 7, 2307.	3.3	6
104	The feasibility study of transdermal drug delivery systems for antidepressants possessing hydrophilicity or hydrophobicity. <i>Journal of Pharmaceutical Investigation</i> , 2012, 42, 109-114.	2.7	6
105	A thorough analysis of the effect of surfactant/s on the solubility and pharmacokinetics of (S)-zaltoprofen. <i>Asian Journal of Pharmaceutical Sciences</i> , 2019, 14, 435-444.	4.3	6
106	Preparation and Evaluation of Eudragit L100-PEG Proliponiosomes for Enhanced Oral Delivery of Celecoxib. <i>Pharmaceutics</i> , 2020, 12, 718.	2.0	6
107	Development of the Bioadhesive Tetracaine Gels for Enhanced Local Anesthetic Effects. <i>Drug Development and Industrial Pharmacy</i> , 2004, 30, 931-936.	0.9	5
108	Enhanced transdermal absorption and pharmacokinetic evaluation of pranoprofen-ethylene-vinyl acetate matrix containing penetration enhancer in rats. <i>Archives of Pharmacal Research</i> , 2009, 32, 747-753.	2.7	5

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109	Simultaneous analysis of ibuprofen and pamabrom by HPLC. <i>Journal of Pharmaceutical Investigation</i> , 2015, 45, 555-560.	2.7	5
110	Application of statistical design on the early development of sustained-release tablet containing ivy leaf extract. <i>Journal of Drug Delivery Science and Technology</i> , 2019, 54, 101319.	1.4	5
111	Statistical Design of Sustained-Release Tablet Garcinia cambogia Extract and Bioconverted Mulberry Leaf Extract for Anti-Obesity. <i>Pharmaceutics</i> , 2020, 12, 932.	2.0	5
112	An overview of chondrosarcoma with a focus on nanoscale therapeutics. <i>Journal of Pharmaceutical Investigation</i> , 2020, 50, 537-552.	2.7	5
113	Preformulation and in vitro physicochemical characterization of fenofibrate-loaded emulsion. <i>Journal of Pharmaceutical Investigation</i> , 2015, 45, 669-674.	2.7	4
114	Nasal delivery of chitosan-coated poly(lactide- co -glycolide)-encapsulated honeybee (<i>Apis mellifera</i>) venom promotes Th 1-specific systemic and local intestinal immune responses in weaned pigs. <i>Veterinary Immunology and Immunopathology</i> , 2016, 178, 99-106.	0.5	4
115	Effect of Ticagrelor, a Cytochrome P450 3A4 Inhibitor, on the Pharmacokinetics of Tadalafil in Rats. <i>Pharmaceutics</i> , 2019, 11, 354.	2.0	4
116	Hybrid polymeric microspheres for enhancing the encapsulation of phenylethyl resorcinol. <i>Journal of Microencapsulation</i> , 2019, 36, 130-139.	1.2	4
117	<i>Achyranthis radix</i> Extract-Loaded Eye Drop Formulation Development and Novel Evaluation Method for Dry Eye Treatment. <i>Pharmaceutics</i> , 2020, 12, 165.	2.0	4
118	Development of bioadhesive transdermal bupivacaine gels for enhanced local anesthetic action. <i>Iranian Journal of Pharmaceutical Research</i> , 2012, 11, 423-31.	0.3	4
119	Development and Biopharmaceutical Evaluation of Quinupramine-EVA Matrix Containing Penetration Enhancer for the Enhanced Transdermal Absorption in Rats. <i>Pharmaceutical Development and Technology</i> , 2007, 12, 429-436.	1.1	3
120	Formulation strategy to overcome multi-drug resistance (MDR). <i>Archives of Pharmacal Research</i> , 2011, 34, 511-513.	2.7	3
121	Preparation and evaluation of poly(2-hydroxyethyl aspartamide)-hexadecylamine-iron oxide for MR imaging of lymph nodes. <i>Nanoscale Research Letters</i> , 2014, 9, 38.	3.1	3
122	Discriminative Measurement and Pharmacokinetic Evaluation of Choline Alphoscerate against Endogenous Choline in Human. <i>Bulletin of the Korean Chemical Society</i> , 2015, 36, 2089-2094.	1.0	3
123	Liquid Crystal Formulation and Optimization of Anti-Microbial Polyherbal Ointment. <i>Journal of Nanoscience and Nanotechnology</i> , 2015, 15, 5656-5659.	0.9	3
124	Pharmacokinetic/Pharmacodynamic Modeling To Predict the Antiplatelet Effect of the Ticagrelor-Loaded Self-Microemulsifying Drug Delivery System in Rats. <i>Molecular Pharmaceutics</i> , 2020, 17, 1079-1089.	2.3	3
125	Enhanced Local Anesthetic Efficacy of Bioadhesive Ropivacaine Gels. <i>Biomolecules and Therapeutics</i> , 2011, 19, 357-363.	1.1	3
126	Regulatory and safe-use considerations related to stability after opening of nonsterile dosage forms. <i>Journal of Pharmaceutical Investigation</i> , 2022, 52, 319-329.	2.7	3

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127	Physicochemical characteristics of quinupramine in the EVA matrix. <i>International Journal of Pharmaceutics</i> , 2006, 320, 1-3.	2.6	2
128	Preformulation of FK506 Prodrugs for Improving Solubility. <i>Bulletin of the Korean Chemical Society</i> , 2016, 37, 1313-1319.	1.0	2
129	Preparation of Spray-dried Emulsion of Sirolimus for Enhanced Oral Bioavailability. <i>Bulletin of the Korean Chemical Society</i> , 2018, 39, 1215-1218.	1.0	2
130	Functional Fragments of AIMP1-Derived Peptide (AdP) and Optimized Hydrosol for Their Topical Deposition by Box-Behnken Design. <i>Molecules</i> , 2019, 24, 1967.	1.7	2
131	Stability evaluation of H3N2 influenza split vaccine in drying process for solidification. <i>Journal of Pharmaceutical Investigation</i> , 2020, 50, 107-113.	2.7	2
132	Bioanalytical Method Development and Validation of Veratraldehyde and Its Metabolite Veratric Acid in Rat Plasma: An Application for a Pharmacokinetic Study. <i>Molecules</i> , 2020, 25, 2800.	1.7	2
133	Quality Evaluation of Modified Bo-Yang-Hwan-O-Tang by Capillary Electrophoresis and High-performance Liquid Chromatography. <i>Bulletin of the Korean Chemical Society</i> , 2011, 32, 2666-2670.	1.0	2
134	MMP9-Sensitive PEG-Shedding Nanoliposomes for Targeted Codelivery of Erlotinib and Doxorubicin to MDA-MB-231 Cells. <i>ACS Applied Polymer Materials</i> , 0, .	2.0	2
135	Development and Validation of HPLC Assay of a New Molecule, 6-methyl-3-phenethyl-3,4-dihydro-1H-quinazoline-2-thione from Solid Lipid Nanoparticles and its Topical Formulations. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2009, 32, 512-525.	0.5	1
136	Improvement of Dissolution Rate of Oxcarbazepine Using Surface-modified Solid Dispersion with Vinylpyrrolidone-Vinyl Acetate Copolymer and Sucrose Laurate. <i>Bulletin of the Korean Chemical Society</i> , 2018, 39, 995-998.	1.0	1
137	Enhanced bioavailability and antihistamine effects by transdermal administration of loratadine gels containing an enhancer in rats. <i>Drug Development Research</i> , 2010, 71, 133-138.	1.4	0
138	Effect of Polymer Type on the Dissolution Profile of a Solid Dispersion of Cilostazol. <i>Bulletin of the Korean Chemical Society</i> , 2019, 40, 370-373.	1.0	0