

Young-Guk Na

List of Publications by Year in Descending Order

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Version: 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31
papers

288
citations

10
h-index

15
g-index

33
ext. papers

415
ext. citations

5.8
avg, IF

3.53
L-index

#	Paper	IF	Citations
31	Novel self-floating tablet for enhanced oral bioavailability of metformin based on cellulose. <i>International Journal of Pharmaceutics</i> , 2021 , 592, 120113	6.5	5
30	Optimization of Mesoporous Silica Nanoparticles through Statistical Design of Experiment and the Application for the Anticancer Drug. <i>Pharmaceutics</i> , 2021 , 13,	6.4	7
29	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,	6.4	9
28	Characterization of Hepatitis B Surface Antigen Loaded Polylactic Acid-Based Microneedle and Its Dermal Safety Profile. <i>Pharmaceutics</i> , 2020 , 12,	6.4	7
27	In Vitro, In Silico, and In Vivo Assessments of Pharmacokinetic Properties of ZM241385. <i>Molecules</i> , 2020 , 25,	4.8	3
26	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,	4.8	1
25	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	5.6	1
24	Extract-Loaded Eye Drop Formulation Development and Novel Evaluation Method for Dry Eye Treatment. <i>Pharmaceutics</i> , 2020 , 12,	6.4	2
23	Extended Intake of Mulberry Leaf Extract Delayed Metformin Elimination via Inhibiting the Organic Cation Transporter 2. <i>Pharmaceutics</i> , 2020 , 12,	6.4	6
22	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	6.5	12
21	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	10.8	13
20	Statistical Design of Sustained-Release Tablet Extract and Bioconverted Mulberry Leaf Extract for Anti-Obesity. <i>Pharmaceutics</i> , 2020 , 12,	6.4	1
19	An EGF- and Curcumin-Co-Encapsulated Nanostructured Lipid Carrier Accelerates Chronic-Wound Healing in Diabetic Rats. <i>Molecules</i> , 2020 , 25,	4.8	11
18	Stability evaluation of H3N2 influenza split vaccine in drying process for solidification. <i>Journal of Pharmaceutical Investigation</i> , 2020 , 50, 107-113	6.3	1
17	The Delivery Strategy of Paclitaxel Nanostructured Lipid Carrier Coated with Platelet Membrane. <i>Cancers</i> , 2019 , 11,	6.6	27
16	Systemic Design and Evaluation of Ticagrelor-Loaded Nanostructured Lipid Carriers for Enhancing Bioavailability and Antiplatelet Activity. <i>Pharmaceutics</i> , 2019 , 11,	6.4	16
15	Hybrid polymeric microspheres for enhancing the encapsulation of phenylethyl resorcinol. <i>Journal of Microencapsulation</i> , 2019 , 36, 130-139	3.4	1

14	The Effect of Pharmaceutical Excipients for Applying to Spray-Dried Omega-3 Powder. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 1177	2.6	6
13	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 , 14, 1193-1212	7.3	21
12	Effect of surfactant on the preparation and characterization of gemcitabine-loaded particles. <i>Journal of Pharmaceutical Investigation</i> , 2019 , 49, 271-278	6.3	8
11	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	8.3	10
10	Effect of Ticagrelor, a Cytochrome P450 3A4 Inhibitor, on the Pharmacokinetics of Tadalafil in Rats. <i>Pharmaceutics</i> , 2019 , 11,	6.4	3
9	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	4.5	4
8	Formulation and statistical analysis of an herbal medicine tablet containing Morus alba leaf extracts. <i>Journal of Pharmaceutical Investigation</i> , 2019 , 49, 625-634	6.3	10
7	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	6.5	24
6	Improvement of cellular uptake of hydrophilic molecule, calcein, formulated by liposome. <i>Journal of Pharmaceutical Investigation</i> , 2018 , 48, 595-601	6.3	20
5	Sustained Cytotoxicity of Wogonin on Breast Cancer Cells by Encapsulation in Solid Lipid Nanoparticles. <i>Nanomaterials</i> , 2018 , 8,	5.4	24
4	The Improvement of Skin Whitening of Phenylethyl Resorcinol by Nanostructured Lipid Carriers. <i>Nanomaterials</i> , 2017 , 7,	5.4	19
3	Preformulation of FK506 Prodrugs for Improving Solubility. <i>Bulletin of the Korean Chemical Society</i> , 2016 , 37, 1313-1319	1.2	1
2	Surface-modified gemcitabine with mucoadhesive polymer for oral delivery. <i>Journal of Microencapsulation</i> , 2012 , 29, 487-96	3.4	7
1	Preparation and evaluation of polymeric microparticulates for improving cellular uptake of gemcitabine. <i>International Journal of Nanomedicine</i> , 2012 , 7, 2307-14	7.3	6