

Jung Suk Kim

List of Publications by Year in Descending Order

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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.

17
papers

174
citations

9
h-index

13
g-index

17
ext. papers

258
ext. citations

5.5
avg, IF

3.13
L-index

#	Paper	IF	Citations
17	Influence of hydrophilic polymers on mechanical property and wound recovery of hybrid bilayer wound dressing system for delivering thermally unstable probiotic.. <i>Materials Science and Engineering C</i> , 2022 , 112696	8.3	1
16	Novel ezetimibe-loaded fibrous microparticles for enhanced solubility and oral bioavailability by electrospray technique. <i>Journal of Drug Delivery Science and Technology</i> , 2021 , 66, 102877	4.5	0
15	Effects of different physicochemical characteristics and supersaturation principle of solidified SNEDDS and surface-modified microspheres on the bioavailability of carvedilol. <i>International Journal of Pharmaceutics</i> , 2021 , 597, 120377	6.5	7
14	Comparison of the physicochemical properties, aqueous solubility, and oral bioavailability of rivaroxaban-loaded high-pressure homogenised and Shirasu porous glass membrane emulsified solid self-nanoemulsifying drug delivery systems. <i>Journal of Molecular Liquids</i> , 2021 , 346, 117057	6	2
13	Comparative study between high-pressure homogenisation and Shirasu porous glass membrane technique in sildenafil base-loaded solid SNEDDS: Effects on physicochemical properties and in vivo characteristics. <i>International Journal of Pharmaceutics</i> , 2021 , 592, 120039	6.5	18
12	Development of a Simple, Precise, and Validated HPLC Method for the Anticancer Drug, Regorafenib: Application to Pharmacokinetics in Rats and Stability Study. <i>Bulletin of the Korean Chemical Society</i> , 2021 , 42, 1239-1244	1.2	0
11	Comparison of Three Different Aqueous Microenvironments for Enhancing Oral Bioavailability of Sildenafil: Solid Self-Nanoemulsifying Drug Delivery System, Amorphous Microspheres and Crystalline Microspheres. <i>International Journal of Nanomedicine</i> , 2021 , 16, 5797-5810	7.3	4
10	New potential application of hydroxypropyl-β-cyclodextrin in solid self-nanoemulsifying drug delivery system and solid dispersion. <i>Carbohydrate Polymers</i> , 2021 , 271, 118433	10.3	9
9	Novel composite double-layered dressing with improved mechanical properties and wound recovery for thermosensitive drug, <i>Lactobacillus brevis</i> . <i>Composites Part B: Engineering</i> , 2021 , 225, 109276	10	10
8	Improved Bioavailability and High Photostability of Methotrexate by Spray-Dried Surface-Attached Solid Dispersion with an Aqueous Medium. <i>Pharmaceutics</i> , 2021 , 13,	6.4	14
7	Development of Novel d-Cycloserine Tablet with Improvement of Drug Stability and Dissolution-Equivalence to the d-Cycloserine-Loaded Commercial Hard Capsule. <i>Bulletin of the Korean Chemical Society</i> , 2020 , 41, 603-608	1.2	1
6	Enhanced Chemical Stability of D-Cycloserine via Tablet Form Containing Magnesium Oxide as an Alkali Stabilizer. <i>Bulletin of the Korean Chemical Society</i> , 2020 , 41, 10-14	1.2	1
5	Revaprazan-loaded surface-modified solid dispersion: physicochemical characterization and in vivo evaluation. <i>Pharmaceutical Development and Technology</i> , 2019 , 24, 788-793	3.4	14
4	Comparison of 1-Palmitoyl-2-Linoleoyl-3-Acetyl-Rac-Glycerol-Loaded Self-Emulsifying Granule and Solid Self-Nanoemulsifying Drug Delivery System: Powder Property, Dissolution and Oral Bioavailability. <i>Pharmaceutics</i> , 2019 , 11,	6.4	12
3	Self-microemulsifying drug delivery system (SMEDDS) for improved oral delivery and photostability of methotrexate. <i>International Journal of Nanomedicine</i> , 2019 , 14, 4949-4960	7.3	34
2	Novel revaprazan-loaded gelatin microsphere with enhanced drug solubility and oral bioavailability. <i>Journal of Microencapsulation</i> , 2018 , 35, 421-427	3.4	22
1	Comparison of a revaprazan-loaded solid dispersion, solid SNEDDS and inclusion compound: Physicochemical characterisation and pharmacokinetics. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018 , 162, 420-426	6	25

