

Ekapol Limpongsa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5362259/publications.pdf>

Version: 2024-02-01

20
papers

277
citations

1039880

9
h-index

940416

16
g-index

20
all docs

20
docs citations

20
times ranked

333
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and Evaluation of Diltiazem Hydrochloride Diffusion-Controlled Transdermal Delivery System. AAPS PharmSciTech, 2008, 9, 464-470.	1.5	64
2	Physical modification of Thai rice starch and its application as orodispersible film former. Carbohydrate Polymers, 2020, 239, 116206.	5.1	33
3	Modified glutinous rice starch-chitosan composite films for buccal delivery of hydrophilic drug. Carbohydrate Polymers, 2020, 245, 116556.	5.1	32
4	Thai glutinous rice starch modified by ball milling and its application as a mucoadhesive polymer. Carbohydrate Polymers, 2020, 232, 115812.	5.1	27
5	Preparation of Curcuma comosa tablets using liquisolid techniques: In vitro and in vivo evaluation. International Journal of Pharmaceutics, 2018, 553, 157-168.	2.6	24
6	Transdermal Permeation of Kaempferia parviflora Methoxyflavones from Isopropyl Myristate-Based Vehicles. AAPS PharmSciTech, 2014, 15, 947-955.	1.5	22
7	PREPARATION AND CHARACTERIZATION OF POLY (VINYL ALCOHOL)â€“POLY (VINYL PYRROLIDONE) MUCOADHESIVE BUCCAL PATCHES FOR DELIVERY OF LIDOCAINE HCL. International Journal of Applied Pharmaceutics, 2018, 10, 115.	0.3	19
8	Effects of Vehicles and Enhancers on the Skin Permeation of Phytoestrogenic Diarylheptanoids from Curcuma comosa. AAPS PharmSciTech, 2017, 18, 895-903.	1.5	11
9	Development and evaluation of topical films containing phytoestrogenic diaryheptanoids from <i>Curcuma comosa</i> extract. Drug Development and Industrial Pharmacy, 2018, 44, 1385-1394.	0.9	9
10	Mucoadhesive sustained-release tablets for vaginal delivery of Curcuma comosa extracts: Preparation and characterization. Journal of Drug Delivery Science and Technology, 2019, 51, 559-568.	1.4	7
11	Skin deposition and permeation of finasteride <i>in vitro</i> : effects of propylene glycol, ethanol and sodium lauryl sulfate. Pharmaceutical Development and Technology, 2015, 20, 984-991.	1.1	6
12	Application of a liquisolid technique to cannabis sativa extract compacts: Effect of liquid vehicles on the dissolution enhancement and stability of cannabinoids. International Journal of Pharmaceutics, 2022, 612, 121277.	2.6	6
13	Optimization of minoxidil microemulsions using fractional factorial design approach. Pharmaceutical Development and Technology, 2016, 21, 86-97.	1.1	5
14	Modification of release and penetration behavior of water-soluble active ingredient from ball-milled glutinous starch matrix via carboxymethylcellulose blending. International Journal of Biological Macromolecules, 2021, 193, 2271-2280.	3.6	5
15	PREPARATION AND CHARACTERIZATION OF GRAPEFRUIT OIL BASE MICROEMULSIONS OF CAFFEINE. International Journal of Applied Pharmaceutics, 0, , 231-238.	0.3	3
16	Films Fabricated with Native and Ball-Milled Modified Glutinous Rice Starch: Physicochemical and Mucoadhesive Properties. Starch/Staerke, 2021, 73, 2000012.	1.1	2
17	Permeation, stability and acute dermal irritation of miroestrol and deoxymiroestrol from <i>Pueraria candollei</i> var. <i>mirifica</i> crude extract loaded transdermal gels. Pharmaceutical Development and Technology, 2021, 26, 967-977.	1.1	2
18	EFFECTS OF FORMULATION PARAMETERS ON PROPERTIES OF GASTRIC FLOATING TABLETS CONTAINING POORLY SOLUBLE DRUG: DICLOFENAC SODIUM. International Journal of Applied Pharmaceutics, 2018, 10, 152.	0.3	0

#	ARTICLE	IF	CITATIONS
19	DEVELOPMENT OF HERBAL CAPSULES CONTAINING MULBERRY LEAF AND BLACK TEA EXTRACTS USING THE MODIFIED LIQUISOLID TECHNIQUES. International Journal of Applied Pharmaceutics, 2019, , 25-31.	0.3	0
20	DEVELOPMENT OF SEMISOLID PREPARATIONS CONTAINING EXTRACT OF THAI POLYHERBAL RECIPE FOR ANTI-INFLAMMATORY EFFECT. International Journal of Applied Pharmaceutics, 2019, , 345-353.	0.3	0