

# Ekapol Limpongsa

## List of Publications by Year in descending order

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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	Application of a liquisolid technique to cannabis sativa extract compacts: Effect of liquid vehicles on the dissolution enhancement and stability of cannabinoids. <i>International Journal of Pharmaceutics</i> , 2022, 612, 121277.	2.6	6
2	Films Fabricated with Native and Ball-Milled Modified Glutinous Rice Starch: Physicochemical and Mucoadhesive Properties. <i>Starch/Staerke</i> , 2021, 73, 2000012.	1.1	2
3	Permeation, stability and acute dermal irritation of miroestrol and deoxymiroestrol from <i>Pueraria candollei</i> var. <i>mirifica</i> crude extract loaded transdermal gels. <i>Pharmaceutical Development and Technology</i> , 2021, 26, 967-977.	1.1	2
4	Modification of release and penetration behavior of water-soluble active ingredient from ball-milled glutinous starch matrix via carboxymethylcellulose blending. <i>International Journal of Biological Macromolecules</i> , 2021, 193, 2271-2280.	3.6	5
5	Thai glutinous rice starch modified by ball milling and its application as a mucoadhesive polymer. <i>Carbohydrate Polymers</i> , 2020, 232, 115812.	5.1	27
6	Modified glutinous rice starch-chitosan composite films for buccal delivery of hydrophilic drug. <i>Carbohydrate Polymers</i> , 2020, 245, 116556.	5.1	32
7	Physical modification of Thai rice starch and its application as orodispersible film former. <i>Carbohydrate Polymers</i> , 2020, 239, 116206.	5.1	33
8	DEVELOPMENT OF HERBAL CAPSULES CONTAINING MULBERRY LEAF AND BLACK TEA EXTRACTS USING THE MODIFIED LIQUISOLID TECHNIQUES. <i>International Journal of Applied Pharmaceutics</i> , 2019, , 25-31.	0.3	0
9	DEVELOPMENT OF SEMISOLID PREPARATIONS CONTAINING EXTRACT OF THAI POLYHERBAL RECIPE FOR ANTI-INFLAMMATORY EFFECT. <i>International Journal of Applied Pharmaceutics</i> , 2019, , 345-353.	0.3	0
10	Mucoadhesive sustained-release tablets for vaginal delivery of <i>Curcuma comosa</i> extracts: Preparation and characterization. <i>Journal of Drug Delivery Science and Technology</i> , 2019, 51, 559-568.	1.4	7
11	Development and evaluation of topical films containing phytoestrogenic diarylheptanoids from <i>Curcuma comosa</i> extract. <i>Drug Development and Industrial Pharmacy</i> , 2018, 44, 1385-1394.	0.9	9
12	EFFECTS OF FORMULATION PARAMETERS ON PROPERTIES OF GASTRIC FLOATING TABLETS CONTAINING POORLY SOLUBLE DRUG: DICLOFENAC SODIUM. <i>International Journal of Applied Pharmaceutics</i> , 2018, 10, 152.	0.3	0
13	PREPARATION AND CHARACTERIZATION OF POLY (VINYL ALCOHOL)-POLY (VINYL PYRROLIDONE) MUCOADHESIVE BUCCAL PATCHES FOR DELIVERY OF LIDOCAINE HCL. <i>International Journal of Applied Pharmaceutics</i> , 2018, 10, 115.	0.3	19
14	Preparation of <i>Curcuma comosa</i> tablets using liquisolid techniques: In vitro and in vivo evaluation. <i>International Journal of Pharmaceutics</i> , 2018, 553, 157-168.	2.6	24
15	Effects of Vehicles and Enhancers on the Skin Permeation of Phytoestrogenic Diarylheptanoids from <i>Curcuma comosa</i> . <i>AAPS PharmSciTech</i> , 2017, 18, 895-903.	1.5	11
16	Optimization of minoxidil microemulsions using fractional factorial design approach. <i>Pharmaceutical Development and Technology</i> , 2016, 21, 86-97.	1.1	5
17	Skin deposition and permeation of finasteride <i>in vitro</i> : effects of propylene glycol, ethanol and sodium lauryl sulfate. <i>Pharmaceutical Development and Technology</i> , 2015, 20, 984-991.	1.1	6
18	Transdermal Permeation of <i>Kaempferia parviflora</i> Methoxyflavones from Isopropyl Myristate-Based Vehicles. <i>AAPS PharmSciTech</i> , 2014, 15, 947-955.	1.5	22

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19	Preparation and Evaluation of Diltiazem Hydrochloride Diffusion-Controlled Transdermal Delivery System. AAPS PharmSciTech, 2008, 9, 464-470.	1.5	64
20	PREPARATION AND CHARACTERIZATION OF GRAPEFRUIT OIL BASE MICROEMULSIONS OF CAFFEINE. International Journal of Applied Pharmaceutics, 0, , 231-238.	0.3	3