

# Tan Suwandecha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6862308/publications.pdf>

Version: 2024-02-01

13  
papers

135  
citations

1162889

8  
h-index

1199470

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

242  
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and Biocompatibility of Mupirocin Nanoparticle-Loaded Hydrogel on Burn Wound in Rat Model. <i>Biological and Pharmaceutical Bulletin</i> , 2021, 44, 1707-1716.	0.6	7
2	Deposition Pattern of Polydisperse Dry Powders in Andersen Cascade Impactor - Aerodynamic Assessment for Inhalation Experimentally and <i>In Silico</i>. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2020, 17, 20-26.	0.6	4
3	Formulation Development of Albendazole-Loaded Self-Microemulsifying Chewable Tablets to Enhance Dissolution and Bioavailability. <i>Pharmaceutics</i> , 2019, 11, 134.	2.0	32
4	Oral bioavailability and pharmacokinetics of sildenafil citrate dry foam tablets in rats. <i>Cogent Medicine</i> , 2018, 5, 1510821.	0.7	6
5	Evidences for salbutamol metabolism by respiratory and liver cell lines. <i>Drug Metabolism and Pharmacokinetics</i> , 2017, 32, 127-134.	1.1	11
6	Host-guest interactions between sildenafil and cyclodextrins: Spectrofluorometric study and molecular dynamic modeling. <i>Journal of Molecular Graphics and Modelling</i> , 2017, 77, 115-120.	1.3	2
7	Computer-aided design of dry powder inhalers using computational fluid dynamics to assess performance. <i>Pharmaceutical Development and Technology</i> , 2016, 21, 54-60.	1.1	11
8	Evaluation of Proinflammatory Cytokines and Adverse Events in Healthy Volunteers upon Inhalation of Antituberculosis Drugs. <i>Biological and Pharmaceutical Bulletin</i> , 2016, 39, 1815-1822.	0.6	16
9	Factors Affecting Enhanced Permeation of Amphotericin B Across Cell Membranes and Safety of Formulation. <i>AAPS PharmSciTech</i> , 2016, 17, 820-828.	1.5	8
10	Novel antimicrobial peptide specifically active against <i>Porphyromonas gingivalis</i> . <i>Archives of Microbiology</i> , 2015, 197, 899-909.	1.0	11
11	Effect of turbulent kinetic energy on dry powder inhaler performance. <i>Powder Technology</i> , 2014, 267, 381-391.	2.1	11
12	The Comparison of Fluid Dynamics Parameters in an Andersen Cascade Impactor Equipped With and Without a Preseparator. <i>AAPS PharmSciTech</i> , 2014, 15, 792-801.	1.5	15
13	Original article. Pharmacodynamics of dry powder formulations of salbutamol for delivery by inhalation. <i>Asian Biomedicine</i> , 2011, 5, 475-483.	0.2	1