

# Chanin Sillapachaiyaporn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8075769/publications.pdf>

Version: 2024-02-01

8  
papers

175  
citations

1477746

6  
h-index

1588620

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

220  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mushroom-derived bioactive compounds potentially serve as the inhibitors of SARS-CoV-2 main protease: An in silico approach. <i>Journal of Traditional and Complementary Medicine</i> , 2021, 11, 158-172.	1.5	59
2	Anti-COVID-19 drug candidates: A review on potential biological activities of natural products in the management of new coronavirus infection. <i>Journal of Traditional and Complementary Medicine</i> , 2021, 11, 144-157.	1.5	49
3	HIV-1 protease and reverse transcriptase inhibition by tiger milk mushroom ( <i>Lignosus rhinocerus</i> ) sclerotium extracts: In Vitro and in silico studies. <i>Journal of Traditional and Complementary Medicine</i> , 2020, 10, 396-404.	1.5	25
4	Neuroprotective Effects against Glutamate-Induced HT-22 Hippocampal Cell Damage and <i>Caenorhabditis elegans</i> Lifespan/Healthspan Enhancing Activity of <i>Auricularia polytricha</i> Mushroom Extracts. <i>Pharmaceuticals</i> , 2021, 14, 1001.	1.7	15
5	HIV-1 Protease and Reverse Transcriptase Inhibitory Activities of <i>Curcuma aeruginosa</i> Roxb. Rhizome Extracts and the Phytochemical Profile Analysis: In Vitro and In Silico Screening. <i>Pharmaceuticals</i> , 2021, 14, 1115.	1.7	8
6	<i>Caesalpinia mimosoides</i> Leaf Extract Promotes Neurite Outgrowth and Inhibits BACE1 Activity in Mutant APP-Overexpressing Neuronal Neuro2a Cells. <i>Pharmaceuticals</i> , 2021, 14, 901.	1.7	7
7	<i>Thunbergia laurifolia</i> Leaf Extract Inhibits Glutamate-Induced Neurotoxicity and Cell Death through Mitophagy Signaling. <i>Antioxidants</i> , 2021, 10, 1678.	2.2	7
8	<i>Auricularia polytricha</i> ethanol crude extract from sequential maceration induces lipid accumulation and inflammatory suppression in RAW264.7 macrophages. <i>Food and Function</i> , 2021, 12, 10563-10570.	2.1	5