

# Aussara Panya

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4135765/publications.pdf>

Version: 2024-02-01

30  
papers

527  
citations

759233

12  
h-index

677142

22  
g-index

30  
all docs

30  
docs citations

30  
times ranked

646  
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel method for dengue virus detection and antibody screening using a graphene-polymer based electrochemical biosensor. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017, 13, 549-557.	3.3	104
2	Inhibition of IL-10 and TGF- $\beta$ 2 receptors on dendritic cells enhances activation of effector T-cells to kill cholangiocarcinoma cells. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 1423-1431.	3.3	60
3	Novel bioactive peptides demonstrating anti-dengue virus activity isolated from the Asian medicinal plant <i>Acacia Catechu</i> . <i>Chemical Biology and Drug Design</i> , 2019, 93, 100-109.	3.2	37
4	Peptide Inhibitors Against Dengue Virus Infection. <i>Chemical Biology and Drug Design</i> , 2014, 84, 148-157.	3.2	35
5	A Peptide Inhibitor Derived from the Conserved Ectodomain Region of DENV Membrane (M) Protein with Activity Against Dengue Virus Infection. <i>Chemical Biology and Drug Design</i> , 2015, 86, 1093-1104.	3.2	32
6	Inhibition of dengue virus production and cytokine/chemokine expression by ribavirin and compound A. <i>Antiviral Research</i> , 2015, 124, 83-92.	4.1	29
7	Cytotoxic activity of effector T cells against cholangiocarcinoma is enhanced by self-differentiated monocyte-derived dendritic cells. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 1579-1588.	4.2	25
8	Cordycepin Inhibits Virus Replication in Dengue Virus-Infected Vero Cells. <i>Molecules</i> , 2021, 26, 3118.	3.8	22
9	Gemcitabine enhances cytotoxic activity of effector T-lymphocytes against chemo-resistant cholangiocarcinoma cells. <i>International Immunopharmacology</i> , 2020, 78, 106006.	3.8	21
10	Curcumin protects rats against gentamicin-induced nephrotoxicity by amelioration of oxidative stress, endoplasmic reticulum stress and apoptosis. <i>Pharmaceutical Biology</i> , 2022, 60, 491-500.	2.9	17
11	Human monoclonal single-chain antibodies specific to dengue virus envelope protein. <i>Letters in Applied Microbiology</i> , 2014, 58, 270-277.	2.2	16
12	Suppression of TGF- $\beta$ 2 and IL-10 receptors on self-differentiated dendritic cells by short-hairpin RNAs enhanced activation of effector T-cells against cholangiocarcinoma cells. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 2318-2327.	3.3	14
13	Selectivity enhancement of MIP-composite sensor for explosive detection using DNT-dengue virus template: A co-imprinting approach. <i>Materials Letters</i> , 2021, 285, 129201.	2.6	14
14	Combination gemcitabine and PD-L1xCD3 bispecific T cell engager (BiTE) enhances T lymphocyte cytotoxicity against cholangiocarcinoma cells. <i>Scientific Reports</i> , 2022, 12, 6154.	3.3	12
15	Cordycepin Sensitizes Cholangiocarcinoma Cells to Be Killed by Natural Killer-92 (NK-92) Cells. <i>Molecules</i> , 2021, 26, 5973.	3.8	11
16	A Synthetic Bioactive Peptide Derived from the Asian Medicinal Plant <i>Acacia catechu</i> Binds to Dengue Virus and Inhibits Cell Entry. <i>Viruses</i> , 2020, 12, 1267.	3.3	10
17	Post-Ischemic Treatment of Recombinant Human Secretory Leukocyte Protease Inhibitor (rhSLPI) Reduced Myocardial Ischemia/Reperfusion Injury. <i>Biomedicines</i> , 2021, 9, 422.	3.2	10
18	Vivo-morpholino oligomers strongly inhibit dengue virus replication and production. <i>Archives of Virology</i> , 2018, 163, 867-876.	2.1	8

#	ARTICLE	IF	CITATIONS
19	Inhibition of dengue virus replication in monocyte-derived dendritic cells by vivo-morpholino oligomers. <i>Virus Research</i> , 2019, 260, 123-128.	2.2	8
20	Antibiotic-Antiapoptotic Dual Function of <i>Clinacanthus nutans</i> (Burm. f.) Lindau Leaf Extracts against Bovine Mastitis. <i>Antibiotics</i> , 2020, 9, 429.	3.7	8
21	Development of a Novel Anti-CD19 CAR Containing a Fully Human scFv and Three Costimulatory Domains. <i>Frontiers in Oncology</i> , 2021, 11, 802876.	2.8	8
22	Alpha-mangostin inhibits dengue virus production and pro-inflammatory cytokine/chemokine expression in dendritic cells. <i>Archives of Virology</i> , 2021, 166, 1623-1632.	2.1	7
23	Doxorubicin sensitizes breast cancer cells to natural killer cells in connection with increased Fas receptors. <i>International Journal of Molecular Medicine</i> , 2022, 49, .	4.0	7
24	Triphala in Traditional Ayurvedic Medicine Inhibits Dengue Virus Infection in Huh7 Hepatoma Cells. <i>Pharmaceuticals</i> , 2021, 14, 1236.	3.8	4
25	Anti-Protease Activity Deficient Secretory Leukocyte Protease Inhibitor (SLPI) Exerts Cardioprotective Effect against Myocardial Ischaemia/Reperfusion. <i>Biomedicines</i> , 2022, 10, 988.	3.2	4
26	Title is missing!. <i>ScienceAsia</i> , 2010, 36, 342.	0.5	1
27	Studies of Anti-EGFR Tyrosine Kinase Activity of Thai nutraceutical Plants. <i>Iranian Journal of Pharmaceutical Research</i> , 2020, 19, 199-206.	0.5	1
28	Cytotoxic T Cells Activated by Self-differentiated Monocyte-derived Dendritic Cells Against Multiple Myeloma Cells. <i>Anticancer Research</i> , 2022, 42, 1785-1799.	1.1	1
29	Anti-Herpes Simplex Virus Efficacy of Silk Cocoon, Silkworm Pupa and Non-Sericin Extracts. <i>Antibiotics</i> , 2021, 10, 1553.	3.7	1
30	Anti-Proliferative Effects of Compound A and Its Effect in Combination with Cisplatin in Cholangiocarcinoma Cells. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 2673-2681.	1.2	0