Tassanee Lerksuthirat

List of Publications by Year
in descending order

26 papers	530 citations	777949 13 h-index	721071 23 g-index
27 all docs	27 docs citations	27 times ranked	734 citing authors

#	Article	IF	Citations
1	Identification, overexpression, purification, and biochemical characterization of a novel hyperthermostable keratinase from Geoglobus acetivorans. 3 Biotech, 2021, 11, 2.	1.1	7
2	HMP-S7 Is a Novel Anti-Leukemic Peptide Discovered from Human Milk. Biomedicines, 2021, 9, 981.	1.4	5
3	Infantile onset Sandhoff disease: clinical manifestation and a novel common mutation in Thai patients. BMC Pediatrics, 2021, 21, 22.	0.7	8
4	A DNA repair player, ring finger protein 43, relieves etoposideâ€induced topoisomerase II poisoning. Genes To Cells, 2020, 25, 718-729.	0.5	2
5	TRIM29 is required for efficient recruitment of 53BP1 in response to DNA doubleâ€strand breaks in vertebrate cells. FEBS Open Bio, 2020, 10, 2055-2071.	1.0	4
6	DNA Repair Biosensor-Identified DNA Damage Activities of Endophyte Extracts from Garcinia cowa. Biomolecules, 2020, 10, 1680.	1.8	0
7	Cloning, expression, purification and characterization of a thermo- and surfactant-stable protease from Thermomonospora curvata. Biocatalysis and Agricultural Biotechnology, 2019, 19, 101111.	1.5	7
8	Evolution of the Sterol Biosynthetic Pathway of Pythium insidiosum and Related Oomycetes Contributes to Antifungal Drug Resistance. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	53
9	AB064. TRIM29: a novel gene involved in DNA repair mechanisms. Annals of Translational Medicine, 2017, 5, AB064-AB064.	0.7	2
10	AB033. The role in cancer-related DNA damage repair of RNF43. Annals of Translational Medicine, 2017, 5, AB033-AB033.	0.7	0
11	Mannose Receptor Is Required for Optimal Induction of Vaccine-Induced T-Helper Type 17 Cells and Resistance toBlastomyces dermatitidisInfection. Journal of Infectious Diseases, 2016, 213, 1762-1766.	1.9	11
12	Development of an Anti-Elicitin Antibody-Based Immunohistochemical Assay for Diagnosis of Pythiosis. Journal of Clinical Microbiology, 2016, 54, 43-48.	1.8	21
13	The C-Type Lectin Receptor MCL Mediates Vaccine-Induced Immunity against Infection with Blastomyces dermatitidis. Infection and Immunity, 2016, 84, 635-642.	1.0	26
14	MyD88 Shapes Vaccine Immunity by Extrinsically Regulating Survival of CD4+ T Cells during the Contraction Phase. PLoS Pathogens, 2016, 12, e1005787.	2.1	7
15	The Elicitin-Like Glycoprotein, ELI025, Is Secreted by the Pathogenic Oomycete Pythium insidiosum and Evades Host Antibody Responses. PLoS ONE, 2015, 10, e0118547.	1.1	22
16	Fonsecaea pedrosoiâ€induced Th17â€cell differentiation in mice is fostered by Dectinâ€2 and suppressed by Mincle recognition. European Journal of Immunology, 2015, 45, 2542-2552.	1.6	57
17	Draft Genome Sequence of the Pathogenic Oomycete Pythium insidiosum Strain Pi-S, Isolated from a Patient with Pythiosis. Genome Announcements, 2015, 3, .	0.8	47
18	Calnexin Induces Expansion of Antigen-Specific CD4+ T Cells that Confer Immunity to Fungal Ascomycetes via Conserved Epitopes. Cell Host and Microbe, 2015, 17, 452-465.	5.1	58

#	Article	IF	Citations
19	Geographic variation in the elicitin-like glycoprotein, ELI025, of Pythium insidiosum isolated from human and animal subjects. Infection, Genetics and Evolution, 2015, 35, 127-133.	1.0	5
20	Transcriptome analysis reveals pathogenicity and evolutionary history of the pathogenic oomycete Pythium insidiosum. Fungal Biology, 2014, 118, 640-653.	1.1	38
21	PCR amplification of a putative gene for exo-1,3-Î²-glucanase to identify the pathogenic oomycete Pythium insidiosum. Asian Biomedicine, 2014, 8, 637-644.	0.2	21
22	Efficiency comparison of three methods for extracting genomic DNA of the pathogenic oomycete Pythium insidiosum. Journal of the Medical Association of Thailand = Chotmaihet Thangphaet, 2014, 97, 342-8.	0.4	16
23	Switching HIV Treatment in Adults Based on CD4 Count Versus Viral Load Monitoring: A Randomized, Non-Inferiority Trial in Thailand. PLoS Medicine, 2013, 10, e1001494.	3.9	35
24	Expressed sequence tags reveal genetic diversity and putative virulence factors of the pathogenic oomycete Pythium insidiosum. Fungal Biology, 2011, 115, 683-696.	1.1	53
25	Resistance Patterns Selected by Nevirapine vs. Efavirenz in HIV-Infected Patients Failing First-Line Antiretroviral Treatment: A Bayesian Analysis. PLoS ONE, 2011, 6, e27427.	1.1	15
26	Characterization of putative hydrophobic substrate binding site residues of a Delta class glutathione transferase from Anopheles dirus. Archives of Biochemistry and Biophysics, 2008, 479, 97-103.	1.4	10