Sutthirat Sitthisak

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9571420/publications.pdf

Version: 2024-02-01

33 papers	945 citations	516215 16 h-index	454577 30 g-index
33 all docs	33 docs citations	33 times ranked	1488 citing authors

#	Article	IF	Citations
1	Comparative genome analysis of Escherichia coli bacteriophages isolated from sewage and chicken meat. Virus Research, 2022, , 198784.	1.1	1
2	Genomic analysis uncovers laccase-coding genes and biosynthetic gene clusters encoding antimicrobial compounds in laccase-producing Acinetobacter baumannii. Scientific Reports, 2022, 12, .	1.6	1
3	Insight into Molecular Epidemiology, Antimicrobial Resistance, and Virulence Genes of Extensively Drug-Resistant Acinetobacter baumannii in Thailand. Microbial Drug Resistance, 2021, 27, 350-359.	0.9	12
4	Editorial: Bacteriophages Isolation From the Environment and Their Antimicrobial Therapeutic Potential. Frontiers in Microbiology, 2021, 12, 649334.	1.5	1
5	Genomic analysis reveals high virulence and antibiotic resistance amongst phage susceptible Acinetobacter baumannii. Scientific Reports, 2020, 10, 16154.	1.6	18
6	Antibacterial activity of Xenorhabdus and Photorhabdus isolated from entomopathogenic nematodes against antibiotic-resistant bacteria. PLoS ONE, 2020, 15, e0234129.	1.1	14
7	Investigating Bacteriophages Targeting the Opportunistic Pathogen Acinetobacter baumannii. Antibiotics, 2020, 9, 200.	1.5	26
8	Essential Gene Clusters Involved in Copper Tolerance Identified in Acinetobacter baumannii Clinical and Environmental Isolates. Pathogens, 2020, 9, 60.	1.2	19
9	Molecular Characterization of Colistin-ResistantEscherichia coliIsolated from Chickens: First Report from Nepal. Microbial Drug Resistance, 2019, 25, 846-854.	0.9	15
10	The emergence of colistin-resistant Escherichia coli in chicken meats in Nepal. FEMS Microbiology Letters, 2019, 366, .	0.7	13
11	Biofilm formation of methicillin-resistant coagulase-negative staphylococci isolated from clinical samples in Northern Thailand. Journal of Global Infectious Diseases, 2019, 11, 112.	0.2	11
12	Dissemination ofbla_{OXA-23},bla_{OXA-24},bla_{OXA-58}, andbla_{NDM-1}Genes ofAcinetobacter baumanniiIsolates from Four Tertiary Hospitals in Thailand. Microbial Drug Resistance, 2018, 24, 55-62.	0.9	17
13	Molecular Characteristics of Methicillin-Resistant Staphylococci Clinical Isolates from a Tertiary Hospital in Northern Thailand. Canadian Journal of Infectious Diseases and Medical Microbiology, 2018, 2018, 1-7.	0.7	14
14	Acquisition and transfer of antibiotic resistance genes in association with conjugative plasmid or class 1 integrons of Acinetobacter baumannii. PLoS ONE, 2018, 13, e0208468.	1.1	82
15	Emergence of staphylococcal cassette chromosome mec type I with high-level mupirocin resistance among methicillin-resistant Staphylococcus aureus. Asian Pacific Journal of Tropical Biomedicine, 2017, 7, 193-197.	0.5	14
16	Co-existence of bla OXA-23 and bla NDM-1 genes of Acinetobacter baumannii isolated from Nepal: antimicrobial resistance and clinical significance. Antimicrobial Resistance and Infection Control, 2017, 6, 21.	1.5	51
17	Screening of the Antimicrobial Activity against Drug Resistant Bacteria of Photorhabdus and Xenorhabdus Associated with Entomopathogenic Nematodes from Mae Wong National Park, Thailand. Frontiers in Microbiology, 2017, 8, 1142.	1.5	36
18	Potential role of an antimicrobial peptide, KLK in inhibiting lipopolysaccharide-induced macrophage inflammation. PLoS ONE, 2017, 12, e0183852.	1.1	26

#	Article	IF	Citations
19	Biofilm formation of methicillin-resistant coagulase negative staphylococci (MR-CoNS) isolated from community and hospital environments. PLoS ONE, 2017, 12, e0184172.	1.1	64
20	High prevalence of methicillin-resistant coagulase-negative staphylococci isolated from a university environment in Thailand. International Microbiology, 2017, 20, 65-73.	1.1	17
21	Enhanced Antibacterial Activity of Acinetobacter baumannii Bacteriophage Ã˜ABP-01 Endolysin (LysABP-01) in Combination with Colistin. Frontiers in Microbiology, 2016, 7, 1402.	1.5	56
22	InÂvitro interference of cefotaxime at subinhibitory concentrations on biofilm formation by nontypeable Haemophilus influenzae. Asian Pacific Journal of Tropical Biomedicine, 2016, 6, 745-750.	0.5	3
23	Distribution of virulence genes involved in biofilm formation in multi-drug resistant Acinetobacter baumannii clinical isolates. International Microbiology, 2016, 19, 121-129.	1.1	53
24	High prevalence of multi-drug resistant Streptococcus pneumoniae among healthy children in Thailand. Journal of Infection and Public Health, 2015, 8, 274-281.	1.9	32
25	Characterization and Detection of Endolysin Gene from Three Acinetobacter baumannii Bacteriophages Isolated from Sewage Water. Indian Journal of Microbiology, 2014, 54, 383-388.	1.5	15
26	McsA and the roles of metal-binding motif in Staphylococcus aureus. FEMS Microbiology Letters, 2012, 327, 126-133.	0.7	11
27	Prevalence of methicillin-resistant Staphylococcus aureus among university students in Thailand. Southeast Asian Journal of Tropical Medicine and Public Health, 2011, 42, 1498-504.	1.0	18
28	Copper Stress Induces a Global Stress Response in Staphylococcus aureus and Represses sae and agr Expression and Biofilm Formation. Applied and Environmental Microbiology, 2010, 76, 150-160.	1.4	136
29	Staphylococcus aureus Cell Wall Stress Stimulon Gene -lacZ Fusion Strains: Potential for Use in Screening for Cell Wall-Active Antimicrobials. Antimicrobial Agents and Chemotherapy, 2008, 52, 2923-2925.	1.4	23
30	Molecular characterization of the copper transport system in Staphylococcus aureus. Microbiology (United Kingdom), 2007, 153, 4274-4283.	0.7	68
31	Characterization of a Multicopper Oxidase Gene from Staphylococcus aureus. Applied and Environmental Microbiology, 2005, 71, 5650-5653.	1.4	55
32	NaCl-sensitive mutant ofStaphylococcus aureushas a Tn917-lacZinsertion in itsarsoperon. FEMS Microbiology Letters, 2003, 222, 171-176.	0.7	21
33	Insights into mobile genetic elements and the role of conjugative plasmid in transferring aminoglycoside resistance in extensively drug-resistant Acinetobacter baumannii AB329. PeerJ, 0, 10, e13718.	0.9	2