

Surasak Limsuwan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4397170/publications.pdf>

Version: 2024-02-01

34
papers

864
citations

471061

17
h-index

476904

29
g-index

35
all docs

35
docs citations

35
times ranked

1053
citing authors

#	ARTICLE	IF	CITATIONS
1	Rhodomyrton: A new candidate as natural antibacterial drug from <i>Rhodymyrtus tomentosa</i> . <i>Phytomedicine</i> , 2009, 16, 645-651.	2.3	155
2	<i>Boesenbergia pandurata</i> (Roxb.) Schltr., <i>Eleutherine americana</i> Merr. and <i>Rhodymyrtus tomentosa</i> (Aiton) Hassk. as antibiofilm producing and antiquorum sensing in <i>Streptococcus pyogenes</i> . <i>FEMS Immunology and Medical Microbiology</i> , 2008, 53, 429-436.	2.7	85
3	Inhibitory Effects of Active Compounds from <i>Punica granatum</i> Pericarp on Verocytotoxin Production by Enterohemorrhagic <i>Escherichia coli</i> O157 : H7. <i>Journal of Health Science</i> , 2005, 51, 590-596.	0.9	73
4	Potential antibiotic and anti-infective effects of rhodomyrton from <i>Rhodymyrtus tomentosa</i> (Aiton) Hassk. on <i>Streptococcus pyogenes</i> as revealed by proteomics. <i>Phytomedicine</i> , 2011, 18, 934-940.	2.3	56
5	Medicinal Plant Extracts as Anti-“ <i>Escherichia coli</i> O157:H7 Agents and Their Effects on Bacterial Cell Aggregation. <i>Journal of Food Protection</i> , 2006, 69, 2336-2341.	0.8	51
6	Antibacterial substances from <i>Albizia myriophylla</i> wood against cariogenic <i>Streptococcus mutans</i> . <i>Archives of Pharmacal Research</i> , 2013, 36, 723-730.	2.7	44
7	Medicinal plants with significant activity against important pathogenic bacteria. <i>Pharmaceutical Biology</i> , 2009, 47, 683-689.	1.3	32
8	ANTIBACTERIAL ACTIVITY OF EXTRACTS FROM FAMILY ZINGIBERACEAE AGAINST FOODBORNE PATHOGENS. <i>Journal of Food Safety</i> , 2006, 26, 325-334.	1.1	29
9	Traditional tonifying polyherbal infusion, Jatu-Phala-Tiga, exerts antioxidant activities and extends lifespan of <i>Caenorhabditis elegans</i> . <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 209.	3.7	24
10	Cytotoxic xanthenes from the roots of <i>Mesua ferrea</i> L.. <i>Phytochemistry</i> , 2019, 157, 64-70.	1.4	24
11	Chemical constituents and biological activities of <i>Albizia myriophylla</i> wood. <i>Pharmaceutical Biology</i> , 2016, 54, 62-73.	1.3	22
12	Anti- <i>Streptococcus mutans</i> efficacy of Thai herbal formula used as a remedy for dental caries. <i>Pharmaceutical Biology</i> , 2012, 50, 941-947.	1.3	21
13	Oral spray containing plant-derived compounds is effective against common oral pathogens. <i>Archives of Oral Biology</i> , 2018, 90, 80-85.	0.8	21
14	Antibacterial Activity of <i>Rhodymyrtus tomentosa</i> (Aiton) Hassk. Leaf Extract against Clinical Isolates of <i>Streptococcus pyogenes</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 12, 1-6.	0.5	20
15	New alkylamide from the stems of <i>Zanthoxylum nitidum</i> . <i>Natural Product Research</i> , 2019, 33, 153-161.	1.0	20
16	Effects of <i>Punica granatum</i> Pericarps and <i>Quercus infectoria</i> Nutgalls on Cell Surface Hydrophobicity and Cell Survival of <i>Helicobacter pylori</i> . <i>Journal of Health Science</i> , 2006, 52, 154-159.	0.9	19
17	Thai Herbal Formulas Used for Wound Treatment: A Study of Their Antibacterial Potency, Anti-Inflammatory, Antioxidant, and Cytotoxicity Effects. <i>Journal of Alternative and Complementary Medicine</i> , 2013, 19, 671-676.	2.1	19
18	Antioxidant capacities and total phenolic contents of 20 polyherbal remedies used as tonics by folk healers in Phatthalung and Songkhla provinces, Thailand. <i>BMC Complementary and Alternative Medicine</i> , 2018, 18, 73.	3.7	19

#	ARTICLE	IF	CITATIONS
19	Lupinifolin from <i>Albizia myriophylla</i> wood: A study on its antibacterial mechanisms against cariogenic <i>Streptococcus mutans</i> . <i>Archives of Oral Biology</i> , 2018, 93, 195-202.	0.8	19
20	Inhibition of microbial adhesion to plastic surface and human buccal epithelial cells by <i>Rhodomyrtus tomentosa</i> leaf extract. <i>Archives of Oral Biology</i> , 2014, 59, 1256-1265.	0.8	18
21	Chemical constituents and antimicrobial properties of the essential oil and ethanol extract from the stem of <i>Aglaia odorata</i> Lour.. <i>Natural Product Research</i> , 2014, 28, 2169-2172.	1.0	18
22	Antibacterial and anti-biofilm effects of a polyherbal formula and its constituents against coagulase-negative and -positive staphylococci isolated from bovine mastitis. <i>Journal of Applied Animal Research</i> , 2017, 45, 364-372.	0.4	14
23	Enhanced Oral Bioavailability and Improved Biological Activities of a Quercetin/Resveratrol Combination Using a Liquid Self-Microemulsifying Drug Delivery System. <i>Planta Medica</i> , 2021, 87, 336-346.	0.7	14
24	Thai herbal formulation <i>Ya-Pit-Samut-Noi</i> TM : Its antibacterial activities, effects on bacterial virulence factors and in vivo acute toxicity. <i>Journal of Ethnopharmacology</i> , 2020, 259, 112975.	2.0	8
25	Effects of a traditional Thai polyherbal medicine <i>Ya-Samarn-Phlae</i> TM as a natural anti-biofilm agent against <i>Pseudomonas aeruginosa</i> . <i>Microbial Pathogenesis</i> , 2019, 128, 354-362.	1.3	7
26	β -Glucosidase inhibitory, antibacterial, and antioxidant activities of natural substances from the wood of <i>Derris reticulata</i> Craib. <i>Natural Product Research</i> , 2019, 35, 1-8.	1.0	6
27	Safety and antioxidant potential of traditional Thai poly-herbal tea <i>Ya-Pit-Samut-Noi</i> used as a rejuvenation formula. <i>Pharmacognosy Research (discontinued)</i> , 2019, 11, 295.	0.3	6
28	Antagonistic Interactions of <i>Ya-Sa-Marn-Phlae</i> Ethanol Extract in Combination with Topical Antiseptics against Clinical Isolates of <i>Staphylococcus aureus</i> . <i>BioMed Research International</i> , 2014, 2014, 1-6.	0.9	5
29	Antibacterial properties of <i>Ya-Samarn-Phlae</i> (YaSP): A pilot study on diabetic patients with chronic ulcers. <i>Journal of Herbal Medicine</i> , 2020, 23, 100381.	1.0	5
30	Anti-infective effects of traditional household remedies described in the national list of essential medicines, Thailand, on important human pathogens. <i>Journal of Herbal Medicine</i> , 2021, 26, 100401.	1.0	3
31	Ethnomedicinal Plants in Herbal Remedies Used for Treatment of Skin Diseases by Traditional Healers in Songkhla Province, Thailand. <i>Plants</i> , 2022, 11, 880.	1.6	3
32	Selected Thai traditional polyherbal medicines suppress the cariogenic properties of <i>Streptococcus mutans</i> by disrupting its acid formation and quorum sensing abilities. <i>South African Journal of Botany</i> , 2022, 144, 355-363.	1.2	2
33	Assessments of antibacterial activity, phytochemical constituents, and cytotoxicity of herbal preparations used in Thailand. <i>European Journal of Integrative Medicine</i> , 2014, 6, 294-300.	0.8	1
34	Enhanced Antibacterial Activity of Meropenem against Extensively Drug-Resistant <i>Acinetobacter baumannii</i> by Myrtaceae Plant Extracts. <i>Walailak Journal of Science and Technology</i> , 2020, 17, 1168-1176.	0.5	1