Surasak Limsuwan

List of Publications by Year in descending order

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34	864	17 h-index	29
papers	citations		g-index
35	35	35	1053
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Selected Thai traditional polyherbal medicines suppress the cariogenic properties of Streptococcus mutans by disrupting its acid formation and quorum sensing abilities. South African Journal of Botany, 2022, 144, 355-363.	1.2	2
2	Ethnomedicinal Plants in Herbal Remedies Used for Treatment of Skin Diseases by Traditional Healers in Songkhla Province, Thailand. Plants, 2022, 11, 880.	1.6	3
3	Anti-infective effects of traditional household remedies described in the national list of essential medicines, Thailand, on important human pathogens. Journal of Herbal Medicine, 2021, 26, 100401.	1.0	3
4	Enhanced Oral Bioavailability and Improved Biological Activities of a Quercetin/Resveratrol Combination Using a Liquid Self-Microemulsifying Drug Delivery System. Planta Medica, 2021, 87, 336-346.	0.7	14
5	Antibacterial properties of Ya-Samarn-Phlae (YaSP): A pilot study on diabetic patients with chronic ulcers. Journal of Herbal Medicine, 2020, 23, 100381.	1.0	5
6	Thai herbal formulation †Ya-Pit-Samut-Noi': Its antibacterial activities, effects on bacterial virulence factors and in vivo acute toxicity. Journal of Ethnopharmacology, 2020, 259, 112975.	2.0	8
7	Enhanced Antibacterial Activity of Meropenem against Extensively Drug-Resistant Acinetobacter baumannii by Myrtaceae Plant Extracts. Walailak Journal of Science and Technology, 2020, 17, 1168-1176.	0.5	1
8	Traditional tonifying polyherbal infusion, Jatu-Phala-Tiga, exerts antioxidant activities and extends lifespan of Caenorhabditis elegans. BMC Complementary and Alternative Medicine, 2019, 19, 209.	3.7	24
9	$\hat{l}\pm$ -Glucosidase inhibitory, antibacterial, and antioxidant activities of natural substances from the wood of Derris reticulata Craib. Natural Product Research, 2019, 35, 1-8.	1.0	6
10	Effects of a traditional Thai polyherbal medicine †Ya-Samarn-Phlae' as a natural anti-biofilm agent against Pseudomonas aeruginosa. Microbial Pathogenesis, 2019, 128, 354-362.	1.3	7
11	Cytotoxic xanthones from the roots of Mesua ferrea L Phytochemistry, 2019, 157, 64-70.	1.4	24
12	New alkylamide from the stems of <i>Zanthoxylum nitidum</i> . Natural Product Research, 2019, 33, 153-161.	1.0	20
13	Safety and antioxidant potential of traditional thai poly-herbal tea "phy-blica-d―used as a rejuvenation formula. Pharmacognosy Research (discontinued), 2019, 11, 295.	0.3	6
14	Antioxidant capacities and total phenolic contents of 20 polyherbal remedies used as tonics by folk healers in Phatthalung and Songkhla provinces, Thailand. BMC Complementary and Alternative Medicine, 2018, 18, 73.	3.7	19
15	Oral spray containing plant-derived compounds is effective against common oral pathogens. Archives of Oral Biology, 2018, 90, 80-85.	0.8	21
16	Lupinifolin from Albizia myriophylla wood: A study on its antibacterial mechanisms against cariogenic Streptococcus mutans. Archives of Oral Biology, 2018, 93, 195-202.	0.8	19
17	Antibacterial and anti-biofilm effects of a polyherbal formula and its constituents against coagulase-negative and -positive staphylococci isolated from bovine mastitis. Journal of Applied Animal Research, 2017, 45, 364-372.	0.4	14
18	Chemical constituents and biological activities of <i> Albizia myriophylla < /i > wood. Pharmaceutical Biology, 2016, 54, 62-73.</i>	1.3	22

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19	Antagonistic Interactions of "Ya-Sa-Marn-Phlae―Ethanol Extract in Combination with Topical Antiseptics against Clinical Isolates of <i>Staphylococcus aureus </i> . BioMed Research International, 2014, 2014, 1-6.	0.9	5
20	Inhibition of microbial adhesion to plastic surface and human buccal epithelial cells by Rhodomyrtus tomentosa leaf extract. Archives of Oral Biology, 2014, 59, 1256-1265.	0.8	18
21	Assessments of antibacterial activity, phytochemical constituents, and cytotoxicity of herbal preparations used in Thailand. European Journal of Integrative Medicine, 2014, 6, 294-300.	0.8	1
22	Chemical constituents and antimicrobial properties of the essential oil and ethanol extract from the stem of <i>Aglaia odorata</i> Lour Natural Product Research, 2014, 28, 2169-2172.	1.0	18
23	Thai Herbal Formulas Used for Wound Treatment: A Study of Their Antibacterial Potency, Anti-Inflammatory, Antioxidant, and Cytotoxicity Effects. Journal of Alternative and Complementary Medicine, 2013, 19, 671-676.	2.1	19
24	Antibacterial substances from Albizia myriophylla wood against cariogenic Streptococcus mutans. Archives of Pharmacal Research, 2013, 36, 723-730.	2.7	44
25	Antibacterial Activity of <i>Rhodomyrtus tomentosa </i> (Aiton) Hassk. Leaf Extract against Clinical Isolates of <i>Streptococcus pyogenes </i> Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-6.	0.5	20
26	Anti- <i>Streptococcus mutans</i> efficacy of Thai herbal formula used as a remedy for dental caries. Pharmaceutical Biology, 2012, 50, 941-947.	1.3	21
27	Potential antibiotic and anti-infective effects of rhodomyrtone from Rhodomyrtus tomentosa (Aiton) Hassk. on Streptococcus pyogenes as revealed by proteomics. Phytomedicine, 2011, 18, 934-940.	2.3	56
28	Medicinal plants with significant activity against important pathogenic bacteria. Pharmaceutical Biology, 2009, 47, 683-689.	1.3	32
29	Rhodomyrtone: A new candidate as natural antibacterial drug from Rhodomyrtus tomentosa. Phytomedicine, 2009, 16, 645-651.	2.3	155
30	Boesenbergia pandurata(Roxb.) Schltr., Eleutherine americana Merr. and Rhodomyrtus tomentosa (Aiton) Hassk. as antibiofilm producing and antiquorum sensing in Streptococcus pyogenes. FEMS Immunology and Medical Microbiology, 2008, 53, 429-436.	2.7	85
31	Medicinal Plant Extracts as Anti–Escherichia coli O157:H7 Agents and Their Effects on Bacterial Cell Aggregation. Journal of Food Protection, 2006, 69, 2336-2341.	0.8	51
32	Effects of Punica granatum Pericarps and Quercus infectoria Nutgalls on Cell Surface Hydrophobicity and Cell Survival of Helicobacter pylori. Journal of Health Science, 2006, 52, 154-159.	0.9	19
33	ANTIBACTERIAL ACTIVITY OF EXTRACTS FROM FAMILY ZINGIBERACEAE AGAINST FOODBORNE PATHOGENS. Journal of Food Safety, 2006, 26, 325-334.	1.1	29
34	Inhibitory Effects of Active Compounds from Punica granatum Pericarp on Verocytotoxin Production by Enterohemorrhagic Escherichia coli O157: H7. Journal of Health Science, 2005, 51, 590-596.	0.9	73