

krongkarn chootip

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

417
citations

758635

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h-index

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27
all docs

27
docs citations

27
times ranked

572
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of the Ca ²⁺ -activated Cl ⁻ channels bestrophin and anoctamin in epithelial cells. <i>Biological Chemistry</i> , 2011, 392, 125-34.	1.2	56
2	Bacopa monnieri and its constituents is hypotensive in anaesthetized rats and vasodilator in various artery types. <i>Journal of Ethnopharmacology</i> , 2011, 137, 790-795.	2.0	46
3	<i>Bacopa monnieri</i> Increases Cerebral Blood Flow in Rat Independent of Blood Pressure. <i>Phytotherapy Research</i> , 2013, 27, 135-138.	2.8	42
4	Regional variation in P2 receptor expression in the rat pulmonary arterial circulation. <i>British Journal of Pharmacology</i> , 2002, 137, 637-646.	2.7	35
5	Multiple P2Y receptors couple to calcium-dependent, chloride channels in smooth muscle cells of the rat pulmonary artery. <i>Respiratory Research</i> , 2005, 6, 124.	1.4	25
6	P2X and P2Y nucleotide receptors as targets in cardiovascular disease. <i>Future Medicinal Chemistry</i> , 2013, 5, 431-449.	1.1	23
7	Vasodilatory Effects and Mechanisms of Action of Bacopa monnieri Active Compounds on Rat Mesenteric Arteries. <i>Molecules</i> , 2019, 24, 2243.	1.7	21
8	Dried mulberry fruit ameliorates cardiovascular and liver histopathological changes in high-fat diet-induced hyperlipidemic mice. <i>Journal of Traditional and Complementary Medicine</i> , 2021, 11, 356-368.	1.5	19
9	Eulophia macrobulbon extract relaxes rat isolated pulmonary artery and protects against monocrotaline-induced pulmonary arterial hypertension. <i>Phytomedicine</i> , 2018, 50, 157-165.	2.3	17
10	Curcumin analogues inhibit phosphodiesterase-5 and dilate rat pulmonary arteries. <i>Journal of Pharmacy and Pharmacology</i> , 2014, 67, 87-95.	1.2	16
11	Bacopa monnieri extract increases rat coronary flow and protects against myocardial ischemia/reperfusion injury. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 117.	3.7	15
12	A Pharmacological Examination of the Cardiovascular Effects of Malayan Krait (<i>Bungarus candidus</i>) Venoms. <i>Toxins</i> , 2017, 9, 122.	1.5	14
13	Design, synthesis and evaluation of N ₂ ,N ₄ -diaminoquinazoline based inhibitors of phosphodiesterase type 5. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 267-270.	1.0	11
14	Efficacy and safety of "Yahom" as a traditional Thai herbal therapy: A systematic review. <i>Journal of Ethnopharmacology</i> , 2017, 196, 110-123.	2.0	10
15	Extract of <i>Aquilaria crassna</i> leaves and mangiferin are vasodilators while showing no cytotoxicity. <i>Journal of Traditional and Complementary Medicine</i> , 2019, 9, 237-242.	1.5	10
16	Ginger Extract and [6]-Gingerol Inhibit Contraction of Rat Entire Small Intestine. <i>Journal of Evidence-based Integrative Medicine</i> , 2018, 23, 2515690X1877427.	1.4	9
17	Comparative effects of piperine and simvastatin in fat accumulation and antioxidative status in high fat-induced hyperlipidemic rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 1344-1348.	0.7	8
18	Effects of Essential Oils and Some Constituents from Ingredients of Anti-Cellulite Herbal Compress on 3T3-L1 Adipocytes and Rat Aortae. <i>Pharmaceuticals</i> , 2021, 14, 253.	1.7	8

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19	Vasorelaxant and Hypotensive Effects of an Ethanolic Extract of <i>Eulophia macrobulbon</i> and Its Main Compound 1-(4-Hydroxybenzyl)-4,8-Dimethoxyphenanthrene-2,7-Diol. <i>Frontiers in Pharmacology</i> , 2018, 9, 484.	1.6	7
20	Characterization of Metabolites in Plasma, Urine and Feces of Healthy Participants after Taking Brahmi Essence for Twelve Weeks Using LC-ESI-QTOF-MS Metabolomic Approach. <i>Molecules</i> , 2021, 26, 2944.	1.7	7
21	Cellulite Reduction by Modified Thai Herbal Compresses; A Randomized Double-Blind Trial. <i>Journal of Evidence-based Integrative Medicine</i> , 2018, 23, 2515690X1879415.	1.4	6
22	Elucidation of Vasodilation Response and Structure Activity Relationships of N2,N4-Disubstituted Quinazoline 2,4-Diamines in a Rat Pulmonary Artery Model. <i>Molecules</i> , 2019, 24, 281.	1.7	6
23	Relaxant mechanism of <i>Eulophia macrobulbon</i> ethanolic extract and 1-(4-hydroxybenzyl)-4,8-dimethoxyphenanthrene-2,7-diol on human corpus cavernosum. <i>Functional Foods in Health and Disease</i> , 2019, 9, 328.	0.3	3
24	Development, Characterization, and Stability Evaluation of the Anti-Cellulite Emgel Containing Herbal Extracts and Essential Oils. <i>Pharmaceuticals</i> , 2021, 14, 842.	1.7	2
25	Efficacy of an Anti-Cellulite Herbal Emgel: A Randomized Clinical Trial. <i>Pharmaceuticals</i> , 2021, 14, 683.	1.7	1
26	Anti-hypotensive effect of "Yahom Navakot" in rats with orthostatic hypotension. <i>Journal of Traditional and Complementary Medicine</i> , 2022, 12, 180-189.	1.5	0
27	Cardiovascular action of <i>Piper longum</i> . <i>Planta Medica</i> , 2008, 74, .	0.7	0