

Eric Boakye-Gyasi

List of Publications by Year in descending order

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37
papers

395
citations

840119

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37
all docs

37
docs citations

37
times ranked

378
citing authors

#	ARTICLE	IF	CITATIONS
1	Analgesic effects of an ethanol extract of the fruits of <i>Xylopi aethiopica</i> (Dunal) A. Rich (Annonaceae) and the major constituent, xylopic acid in murine models. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2012, 4, 291.	0.2	58
2	An Evaluation of the Anti-inflammatory, Antipyretic and Antinociceptive Effects of <i>Ficus exasperata</i> (Vahl) Leaf Extract. <i>Journal of Pharmacology and Toxicology</i> , 2009, 4, 138-151.	0.4	30
3	Anti-allodynic and Anti-hyperalgesic effects of an ethanolic extract and xylopic acid from the fruits of <i>Xylopi aethiopica</i> in murine models of neuropathic pain. <i>Pharmacognosy Research (discontinued)</i> , 2014, 6, 172.	0.3	29
4	<i>Xylopi aethiopica</i> fruit extract exhibits antidepressant-like effect via interaction with serotonergic neurotransmission in mice. <i>Journal of Ethnopharmacology</i> , 2016, 184, 49-57.	2.0	29
5	An evaluation of the anti-inflammatory, antipyretic and analgesic effects of hydroethanol leaf extract of <i>Albizia zygia</i> in animal models. <i>Pharmaceutical Biology</i> , 2017, 55, 338-348.	1.3	23
6	Antiarthritic and antioxidant effects of the leaf extract of <i>Ficus exasperata</i> P. Beauv. (Moraceae). <i>Pharmacognosy Research (discontinued)</i> , 2010, 2, 89.	0.3	20
7	Effects of an ethanol extract and the diterpene, xylopic acid, of <i>Xylopi aethiopica</i> fruits in murine models of musculoskeletal pain. <i>Pharmaceutical Biology</i> , 2016, 54, 2978-2986.	1.3	15
8	An isobolographic analysis of the antinociceptive effect of xylopic acid in combination with morphine or diclofenac. <i>Journal of Basic and Clinical Pharmacy</i> , 2015, 6, 103.	9.3	13
9	Possible mechanisms involved in the anti-nociceptive effects of hydro-ethanolic leaf extract of <i>Ziziphus abyssinica</i> . <i>Pharmaceutical Biology</i> , 2017, 55, 1962-1971.	1.3	13
10	Hydro-ethanolic leaf extract of <i>Ziziphus abyssinica</i> Hochst Ex A. Rich (Rhamnaceae) exhibits anti-nociceptive effects in murine models. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 231.	3.7	13
11	<i>Albizia zygia</i> (DC.) J.F. Macbr. (Leguminosae-Mimosoideae) root extract exhibits anti-nociceptive and antipyretic activities in murine models. <i>Journal of Ethnopharmacology</i> , 2017, 199, 183-193.	2.0	12
12	Anticonvulsant activity of <i>Pseudospondias microcarpa</i> (A. Rich) Engl. hydroethanolic leaf extract in mice: The role of excitatory/inhibitory neurotransmission and nitric oxide pathway. <i>Journal of Ethnopharmacology</i> , 2017, 206, 78-91.	2.0	12
13	Antinociceptive activity of various solvent extracts of <i>Maerua angolensis</i> DC stem bark in rodents. <i>The Journal of Phytopharmacology</i> , 2014, 3, 1-8.	0.1	12
14	Anti-Nociceptive Effects and the Mechanism of <i>Palisota hirsuta</i> K. Schum. Leaf Extract in Murine Models. <i>International Journal of Pharmacology</i> , 2009, 5, 101-113.	0.1	11
15	Anxiogenic-like Effects of a Root Extract of <i>Sphenocentrum jollyanum</i> Pierre in Murine Behavioural Models. <i>Journal of Pharmacology and Toxicology</i> , 2009, 4, 91-106.	0.4	11
16	Anti-inflammatory and Antipyretic Effects of an Ethanolic Extract of <i>Capparis erythrocarpos</i> Isert Roots. <i>Research Journal of Medicinal Plant</i> , 2011, 5, 158-168.	0.3	10
17	Analgesic Effects of an Ethanol Extract of the Fruits of <i>Xylopi aethiopica</i> and Xylopic Acid in Murine Models of Pain: Possible Mechanism(s). <i>Pharmacologia</i> , 2013, 4, 285-300.	0.3	10
18	Antinociceptive Effects of an Ethanolic Extract of <i>Capparis erythrocarpos</i> Isert Roots in the Mice Formalin Test. <i>International Journal of Pharmacology</i> , 2009, 5, 354-361.	0.1	9

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19	An isobolographic analysis of the anti-nociceptive effect of geraniin in combination with morphine or diclofenac. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2018, 29, 201-209.	0.7	8
20	Effects of <i>Trichilia monadelpha</i> (Meliaceae) extracts on bone histomorphology in complete Freund's adjuvant-induced arthritis. <i>Journal of Intercultural Ethnopharmacology</i> , 2017, 6, 1.	0.9	8
21	Anticonvulsant effect of the hydroethanolic leaf extract of <i>Psydrax subcordata</i> (DC.) Bridson in murine models. <i>Journal of Ethnopharmacology</i> , 2018, 213, 384-394.	2.0	7
22	Analgesic Effect of <i>Ziziphus abyssinica</i> Involves Inhibition of Inflammatory Mediators and Modulation of KATP Channels, Opioidergic and Nitrergic Pathways. <i>Frontiers in Pharmacology</i> , 2021, 12, 714722.	1.6	7
23	Antipleuritic and Vascular Permeability Inhibition of the Ethyl Acetate-Petroleum Ether Stem Bark Extract of <i>Maerua angolensis</i> DC (Capparaceae) in Murine. <i>International Journal of Inflammation</i> , 2018, 2018, 1-12.	0.9	6
24	Effect of Diclofenac and Andrographolide Combination on Carrageenan-Induced Paw Edema and Hyperalgesia in Rats. <i>Dose-Response</i> , 2022, 20, 155932582211038.	0.7	5
25	Regulation of Nrf2 and NF- κ B activities may contribute to the anti-inflammatory mechanism of xylopic acid. <i>Inflammopharmacology</i> , 2022, , 1.	1.9	4
26	Hydroethanolic Stem Bark Extract of <i>Burkea africana</i> Attenuates Vincristine-Induced Peripheral Neuropathy in Rats. <i>Advances in Pharmacological and Pharmaceutical Sciences</i> , 2020, 2020, 1-14.	0.7	3
27	Neuroprotective effects of xylopic acid on lipopolysaccharide-induced neuroinflammation. <i>Planta Medica</i> , 2015, 81, .	0.7	3
28	Geraniin attenuates Naloxone-Precipitated Morphine Withdrawal and Morphine-Induced Tolerance in Mice. <i>Journal of Intercultural Ethnopharmacology</i> , 2017, 6, 1.	0.9	3
29	Effect of <i>Trichilia monadelpha</i> (Thonn.) J. J. De Wilde (Meliaceae) Extracts on Haematology, Cytokines and Oxidative Stress Biomarkers in Rats Adjuvant-Induced Arthritis. <i>Pharmacologia</i> , 2016, 7, 32-43.	0.3	3
30	Predictors of medication nonadherence among hypertensive clients in a Ghanaian population: Application of the Hill-Bone and Perceived Barriers to Treatment Compliance Scale. <i>Health Science Reports</i> , 2022, 5, e584.	0.6	3
31	<i>Pseudocedrela kotschy</i> limits airway inflammation in ovalbumin-induced asthma in guinea pigs. <i>Scientific African</i> , 2021, 14, e01023.	0.7	2
32	Toxicological Assessment of <i>Pseudospondias microcarpa</i> (A. Rich.) Engl. Hydroethanolic Leaf Extract in Rats: Haematological, Biochemical, and Histopathological Studies. <i>Scientific World Journal</i> , The, 2018, 2018, 1-12.	0.8	1
33	Effectiveness of Highly Active Anti-retroviral Therapy (HAART) in the Adult Population in the Ashanti Region of Ghana. <i>Pharmacology and Clinical Pharmacy Research</i> , 2021, 6, 53.	0.2	1
34	Antinociceptive effects of a hydroethanolic stem bark extract of <i>Burkea africana</i> . <i>Heliyon</i> , 2022, 8, e08917.	1.4	1
35	<i>Xylopiya aethiopica</i> ethanolic fruit extract exhibits antidepressant-like effect in mice via interaction with serotonergic neurotransmission. <i>Planta Medica</i> , 2014, 80, .	0.7	0
36	Quality Control and Anti-Inflammatory Activity of the Stem Bark of <i>Chlorophora regia</i> A. Chev. (Moraceae). <i>Journal of Tropical Pharmacy and Chemistry</i> , 2021, 5, 309-323.	0.3	0

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37	Further studies on the anti-nociceptive and anti-inflammatory effects of the aerial parts of <i>Hillieria latifolia</i> (Lam.) H. Walt.. <i>The Journal of Phytopharmacology</i> , 2014, 3, 367-373.	0.1	0