Samson Amos

List of Publications by Year
in descending order

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48 papers	1,781 citations	236612 25 h-index	276539 41 g-index
48 all docs	48 docs citations	48 times ranked	2113 citing authors

#	Article	IF	Citations
1	Lophira alata Suppresses Phorbol Ester-Mediated Increase in Cell Growth via Inhibition of Protein Kinase C-Î±/Akt in Glioblastoma Cells. Anti-Cancer Agents in Medicinal Chemistry, 2021, 21, .	0.9	0
2	Luteolin Decreases Epidermal Growth Factor Receptorâ€Mediated Cell Proliferation and Induces Apoptosis in Glioblastoma Cell Lines. Basic and Clinical Pharmacology and Toxicology, 2018, 123, 678-686.	1.2	40
3	The antiproliferative and apoptotic effects of apigenin on glioblastoma cells. Journal of Pharmacy and Pharmacology, 2017, 69, 907-916.	1.2	32
4	Other Plant Metabolites. , 2017, , 267-280.		12
5	Sorafenib tosylate as a radiosensitizer in malignant astrocytoma. Journal of Clinical Neuroscience, 2014, 21, 131-136.	0.8	8
6	Epidermal Growth Factor Receptor-Mediated Regulation of Urokinase Plasminogen Activator Expression and Glioblastoma Invasion via C-SRC/MAPK/AP-1 Signaling Pathways. Journal of Neuropathology and Experimental Neurology, 2010, 69, 582-592.	0.9	19
7	Pharmacological evidence favouring the use of Nauclea latifolia in malaria ethnopharmacy: Effects against nociception, inflammation, and pyrexia in rats and mice. Journal of Ethnopharmacology, 2010, 127, 85-90.	2.0	45
8	Pyruvate kinase M2 is a target of the tumor-suppressive microRNA-326 and regulates the survival of glioma cells. Neuro-Oncology, 2010, 12, 1102-1112.	0.6	205
9	Pkc alpha phosphorylates cytosolic nf-kappab/p65 and pkc delta delays nuclear translocation of nf-kappab/p65 in u1242 glioblastoma cells. Turkish Neurosurgery, 2010, 20, 277-85.	0.1	34
10	Anticonvulsant properties of saponins from Ficus platyphylla stem bark. Brain Research Bulletin, 2009, 78, 276-282.	1.4	50
11	Dephosphorylation of Î²-Arrestin 1 in Glioblastomas. Journal of Neuropathology and Experimental Neurology, 2009, 68, 535-541.	0.9	13
12	Matrix metalloproteinase-9, a potential biological marker in invasive pituitary adenomas. Pituitary, 2008, 11, 37-48.	1.6	61
13	H-Ras increases urokinase expression and cell invasion in genetically modified human astrocytes through Ras/Raf/MEK signaling pathway. Glia, 2008, 56, 917-924.	2.5	23
14	Psychopharmacological properties of the saponin fraction of <i>Ficus platyphylla</i> stem bark. International Journal of Biological and Chemical Sciences, 2008, 2, .	0.1	3
15	Protein Kinase C-Î±â€“Mediated Regulation of Low-Density Lipoprotein Receptorâ€“Related Protein and Urokinase Increases Astrocytoma Invasion. Cancer Research, 2007, 67, 10241-10251.	0.4	38
16	Matrix Metalloproteinase-9 Is Differentially Expressed in Nonfunctioning Invasive and Noninvasive Pituitary Adenomas and Increases Invasion in Human Pituitary Adenoma Cell Line. American Journal of Pathology, 2007, 170, 356-365.	1.9	86
17	The protein kinase C-Î· isoform induces proliferation in glioblastoma cell lines through an ERK/Elk-1 pathway. Oncogene, 2007, 26, 2885-2893.	2.6	69
18	Farnesylthiosalicylic acid induces caspase activation and apoptosis in glioblastoma cells. Cell Death and Differentiation, 2006, 13, 642-651.	5.0	11

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19	Phorbol 12-Myristate 13-Acetate Induces Epidermal Growth Factor Receptor Transactivation via Protein Kinase Cî´/c-Src Pathways in Glioblastoma Cells. Journal of Biological Chemistry, 2005, 280, 7729-7738.	1.6	98
20	Neuropharmacological effects of the aqueous extract of Nauclea latifolia root bark in rats and mice. Journal of Ethnopharmacology, 2005, 97, 53-57.	2.0	47
21	Anti-diarrhoeal and ulcer-protective effects of the aqueous root extract of Guierasenegalensis in rodents. Journal of Ethnopharmacology, 2005, 97, 549-554.	2.0	33
22	Behavioural effect of Pavetta crassipes extract on rodents. Pharmacology Biochemistry and Behavior, 2004, 77, 751-759.	1.3	12
23	The efficacy of Sphaeranthus senegalensis Vaill extract against diarrhoea in rats. Journal of Ethnopharmacology, 2004, 95, 173-176.	2.0	9
24	Central inhibitory activity of the aqueous extract of Crinum giganteum. FÃ¬toterapÃ¬Ã¢, 2003, 74, 23-28.	1.1	11
25	Smooth muscle contraction induced byIndigofera dendroides leaf extracts may involve calcium mobilization via potential sensitive channels. Phytotherapy Research, 2003, 17, 792-796.	2.8	7
26	Evaluation of the antidiarrhoeal effects of Zizyphus spina-christi stem bark in rats. Acta Tropica, 2003, 87, 245-250.	0.9	74
27	Postsynaptic dopamine (D2)-mediated behavioural effects of high acute doses of artemisinin in rodents. Brain Research Bulletin, 2003, 62, 255-260.	1.4	14
28	Anti-inflammatory and anti-nociceptive effects of Sphaeranthus senegalensis. Journal of Ethnopharmacology, 2003, 84, 169-173.	2.0	93
29	Central nervous system activity of the methanol extract of Ficus platyphylla stem bark. Journal of Ethnopharmacology, 2003, 85, 131-137.	2.0	32
30	Effect of the aqueous extract of Chrysanthellum indicum on calcium mobilization and activation of rat portal vein. Journal of Ethnopharmacology, 2003, 88, 57-62.	2.0	5
31	Neuropharmacological Effects of Hibiscus sabdariffa Aqueous Extract. Pharmaceutical Biology, 2003, 41, 325-329.	1.3	18
32	Hypotensive Activity of the Ethanol Extract of Pavetta crassipes Leaves. Biological and Pharmaceutical Bulletin, 2003, 26, 1674-1680.	0.6	25
33	Uterotonic Properties of the Ethanol Extract of Brysocarpus coccineus. Pharmaceutical Biology, 2002, 40, 33-38.	1.3	14
34	Anti-Inflammatory and Anti-Nociceptive Effects ofFicus platyphyllaExtract in Mice and Rats. Journal of Herbs, Spices and Medicinal Plants, 2002, 9, 47-53.	0.5	26
35	Effect of Zizyphus spina-christi Willd aqueous extract on the central nervous system in mice. Journal of Ethnopharmacology, 2002, 79, 13-16.	2.0	70
36	Pharmacological evidence favouring the folkloric use of Diospyros mespiliformis Hochst in the relief of pain and fever. Journal of Ethnopharmacology, 2002, 82, 191-195.	2.0	29

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37	Neuropharmacological screening of Diospyros mespiliformis in mice. Journal of Ethnopharmacology, 2002, 83, 139-143.	2.0	25
38	Behavioural Effects in Rodents of Methyl Angolensate: a Triterpenoid Isolated from Entandrophragma angolense*. Basic and Clinical Pharmacology and Toxicology, 2002, 91, 71-76.	0.0	9
39	Neuropharmacological effect of the aqueous extract of Sphaeranthus senegalensis in mice. Journal of Ethnopharmacology, 2001, 78, 33-37.	2.0	26
40	Spasmolytic Activity of Methyl Angolensate. A Triterpenoid Isolated from Entandrophragma angolense.. Biological and Pharmaceutical Bulletin, 2001, 24, 364-367.	0.6	23
41	Antidiarrhoeal activity of the aqueous extract of Terminalia avicennoides roots. Phytotherapy Research, 2001, 15, 431-434.	2.8	78
42	Behavioral effects of the aqueous extract of in mice and rats. Phytomedicine, 2001, 8, 356-361.	2.3	54
43	Antinociceptive activity of Zizyphus spina-christi root bark extract. FÃ¬toterapÃ¬Ã¢, 2001, 72, 344-350.	1.1	102
44	Evaluation of methanolic extract of Ficus platyphylla on gastrointestinal activity. Indian Journal of Experimental Biology, 2001, 39, 63-7.	0.5	7
45	Pharmacological effects of the aqueous extract of Neorautanenia mitis in rodents. Journal of Ethnopharmacology, 2000, 72, 207-214.	2.0	23
46	Pharmacological Effects of Aqueous Extract of theChrysanthellum indicumon Gastrointestinal Smooth Muscles. Journal of Herbs, Spices and Medicinal Plants, 2000, 7, 45-53.	0.5	5
47	The pharmacological effects of an aqueous extract fromAcacia nilotica seeds. Phytotherapy Research, 1999, 13, 683-685.	2.8	34
48	Inhibitory effects of the aqueous extract of Pavetta crassipes leaves on gastrointestinal and uterine smooth muscle preparations isolated from rabbits, guinea pigs and rats. Journal of Ethnopharmacology, 1998, 61, 209-213.	2.0	29