Jong-Sang Kim

List of Publications by Year
in descending order

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133 papers	3,244 citations	182225 30 h-index	198040 52 g-index
134 all docs	134 docs citations	134 times ranked	4617 citing authors

#	Article	IF	Citations
1	Anti-neuroinflammatory activity of 6,7-dihydroxy-2,4-dimethoxy phenanthrene isolated from Dioscorea batatas Decne partly through suppressing the p38 MAPK/NF-Î°B pathway in BV2 microglial cells. Journal of Ethnopharmacology, 2022, 282, 114633.	2.0	10
2	Luteolin Synergistically Enhances Antitumor Activity of Oxaliplatin in Colorectal Carcinoma via AMPK Inhibition. Antioxidants, 2022, 11, 626.	2.2	9
3	Wasp Venom Ameliorates Scopolamine-Induced Learning and Memory Impairment in Mice. Toxins, 2022, 14, 256.	1.5	4
4	Upregulation of GCLC is Responsible for SFNâ€induced Tumor Cell Proliferation. FASEB Journal, 2022, 36, .	0.2	0
5	Oral administration of hydrolyzed red ginseng extract improves learning and memory capability of scopolamine-treated C57BL/6J mice via upregulation of Nrf2-mediated antioxidant mechanism. Journal of Ginseng Research, 2021, 45, 108-118.	3.0	18
6	Anti-Inflammatory Effect of Wasp Venom in BV-2 Microglial Cells in Comparison with Bee Venom. Insects, 2021, 12, 297.	1.0	10
7	Fermented Soy Products: Beneficial Potential in Neurodegenerative Diseases. Foods, 2021, 10, 636.	1.9	52
8	Comparison of Morphological and Physicochemical Properties of a Floury Rice Variety upon Pre-Harvest Sprouting. Foods, 2021, 10, 746.	1.9	7
9	Dietary supplementation with Ceriporia lacerata improves learning and memory in a scopolamine-induced amnesia mouse model. Food Science and Biotechnology, 2021, 30, 1107-1116.	1.2	5
10	Nitrogen fertilization levels influence the physicochemical properties of floury rice varieties. Cereal Chemistry, 2021, 98, 1259-1270.	1.1	7
11	In Vivo Anti-Inflammatory Potential of ViscozymeÂ®-Treated Jujube Fruit. Foods, 2020, 9, 1033.	1.9	7
12	Inhibitory Effect of Steamed Soybean Wastewater Against DSS-Induced Intestinal Inflammation in Mice. Foods, 2020, 9, 954.	1.9	2
13	Phenanthrenes isolated from diocorea batatas Decne peel with anti-platelet aggregation activity via direct factor Xa inhibitory activity. Journal of Functional Foods, 2020, 73, 104138.	1.6	3
14	Neuroprotective Effects of Euonymus alatus Extract on Scopolamine-Induced Memory Deficits in Mice. Antioxidants, 2020, 9, 449.	2.2	21
15	Inhibitory Functions of Novel Compounds from Dioscorea batatas Decne Peel on HMGB1-mediated Septic Responses. Biotechnology and Bioprocess Engineering, 2020, 25, 1-8.	1.4	24
16	Nrf2â€Activating Phytochemicals, Sulforaphane and Licochalcone A, Stimulate Cell Growthâ€Regulating Kinases in HCT116 Human Colorectal Cancer Cells. FASEB Journal, 2020, 34, 1-1.	0.2	1
17	Attenuation of Scopolamineâ€induced Learning and Memory Impairment by Ceriporia lacerata Mycelial Culture in C57BL/6 Mouse Model. FASEB Journal, 2020, 34, 1-1.	0.2	1
18	Sulforaphane induces colorectal cancer cell proliferation through Nrf2 activation in a p53-dependent manner. Applied Biological Chemistry, 2020, 63, .	0.7	13

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19	6,7â€dihydroxyâ€2,4â€dimethoxy phenanthrene isolated from Dioscorea batatas peel suppresses microgliaâ€associated neuroinflammation in vitro. FASEB Journal, 2020, 34, 1-1.	0.2	0
20	Ethanol Extract of Euonymus alatus Leaf Prevents Scopolamineâ€Induced Learning and Memory Impairment in Mice. FASEB Journal, 2020, 34, 1-1.	0.2	0
21	Antiâ€inflammatory Effect of Hydrolyzed Jujube Ethanolic Extract. FASEB Journal, 2020, 34, 1-1.	0.2	0
22	Anti-inflammatory and antioxidant effects of 2, 7-dihydroxy-4, 6-dimethoxy phenanthrene isolated from Dioscorea batatas Decne. Applied Biological Chemistry, 2019, 62, .	0.7	25
23	Inhibitory effects of compounds isolated from Dioscorea batatas Decne peel on particulate matter-induced pulmonary injury in mice. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2019, 82, 727-740.	1.1	20
24	Carbon Monoxide Partially Mediates Protective Effect of Resveratrol Against UVB-Induced Oxidative Stress in Human Keratinocytes. Antioxidants, 2019, 8, 432.	2.2	12
25	Potential health benefits of phenolic compounds in grape processing by-products. Food Science and Biotechnology, 2019, 28, 1607-1615.	1.2	66
26	Grape Peel Extract and Resveratrol Inhibit Wrinkle Formation in Mice Model Through Activation of Nrf2/HOâ€1 Signaling Pathway. Journal of Food Science, 2019, 84, 1600-1608.	1.5	38
27	Luteolin Shifts Oxaliplatin-Induced Cell Cycle Arrest at G0/G1 to Apoptosis in HCT116 Human Colorectal Carcinoma Cells. Nutrients, 2019, 11, 770.	1.7	26
28	Glyceollins Modulate Tumor Development and Growth in a Mouse Xenograft Model of Human Colon Cancer in ap53-Dependent Manner. Journal of Medicinal Food, 2019, 22, 521-528.	0.8	5
29	Improved extraction of resveratrol and antioxidants from grape peel using heat and enzymatic treatments. Journal of the Science of Food and Agriculture, 2019, 99, 4043-4053.	1.7	27
30	Improvement of cognitive function by Gochujang supplemented with tomato paste in a mouse model. Food Science and Biotechnology, 2019, 28, 1225-1233.	1.2	8
31	Soy-derived phytoalexins: mechanism of in vivo biological effectiveness in spite of their low bioavailability. Food Science and Biotechnology, 2019, 28, 1-6.	1.2	5
32	Adverse Effect of Luteolin on the Anticancer Ability of Oxaliplatin in HCT116 Human Colorectal Carcinoma Cells. FASEB Journal, 2019, 33, lb602.	0.2	2
33	Resveratrol protects UVBâ€irradiated keratinocytes by upregulating HOâ€1 expression and improving mitochondrial function via endogenous CO signaling. FASEB Journal, 2019, 33, lb606.	0.2	0
34	In Vivo Effect of Luteolin during Oxaliplatin Treatment for Colorectal Cancer. FASEB Journal, 2019, 33, .	0.2	0
35	Protective Effects of Dioscorea batatas Flesh and Peel Extracts against Ethanol-Induced Gastric Ulcer in Mice. Nutrients, 2018, 10, 1680.	1.7	35
36	Protective Effect of Dioscorea batatas Peel Extract Against Intestinal Inflammation. Journal of Medicinal Food, 2018, 21, 1204-1217.	0.8	9

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37	Effect of Drying Conditions on Nutritional Quality and In Vitro Antioxidant Activity of Traditional Doenjang. Preventive Nutrition and Food Science, 2018, 23, 144-151.	0.7	5
38	Soybean-Derived Phytoalexins Improve Cognitive Function through Activation of Nrf2/HO-1 Signaling Pathway. International Journal of Molecular Sciences, 2018, 19, 268.	1.8	27
39	Novel (1E,3E,5E)-1,6-bis(Substituted phenyl)hexa-1,3,5-triene Analogs Inhibit Melanogenesis in B16F10 Cells and Zebrafish. International Journal of Molecular Sciences, 2018, 19, 1067.	1.8	11
40	Neuroprotective Effect of HalophyteSalicornia herbaceaL. Is Mediated by Activation of Heme Oxygenase-1 in Mouse Hippocampal HT22 Cells. Journal of Medicinal Food, 2017, 20, 140-151.	0.8	18
41	Alantolactone and Isoalantolactone Prevent Amyloid Î²_{25â€“35}â€induced Toxicity in Mouse Cortical Neurons and Scopolamineâ€induced Cognitive Impairment in Mice. Phytotherapy Research, 2017, 31, 801-811.	2.8	29
42	Protective Effect of Glyceollins in a Mouse Model of Dextran Sulfate Sodium-Induced Colitis. Journal of Medicinal Food, 2017, 20, 1055-1062.	0.8	26
43	Nrf2-Mediated HO-1 Induction and Antineuroinflammatory Activities of Halleridone. Journal of Medicinal Food, 2017, 20, 1091-1099.	0.8	7
44	Differential abilities of Korean soybean varieties to biosynthesize glyceollins by biotic and abiotic elicitors. Food Science and Biotechnology, 2017, 26, 255-261.	1.2	7
45	Antioxidant Potential of Selected Korean Edible Plant Extracts. BioMed Research International, 2017, 2017, 1-9.	0.9	16
46	Suppression of Nrf2 Activity by Chestnut Leaf Extract Increases Chemosensitivity of Breast Cancer Stem Cells to Paclitaxel. Nutrients, 2017, 9, 760.	1.7	43
47	High-fat Diet Accelerates Intestinal Tumorigenesis Through Disrupting Intestinal Cell Membrane Integrity. Journal of Cancer Prevention, 2016, 21, 95-103.	0.8	26
48	Neuroprotective and Cognition-Enhancing Effects of Compound K Isolated from Red Ginseng. Journal of Agricultural and Food Chemistry, 2016, 64, 2855-2864.	2.4	66
49	In vitro and in vivo anti-inflammatory activities of mixed fruit and vegetable juice. Food Science and Biotechnology, 2016, 25, 905-909.	1.2	1
50	Compound K derived from ginseng: neuroprotection and cognitive improvement. Food and Function, 2016, 7, 4506-4515.	2.1	78
51	Soy products fermented with sprouted garlic have increased neuroprotective activities and restore cognitive functions. Food Science and Biotechnology, 2016, 25, 301-309.	1.2	4
52	Antioxidant and Neuroprotective Effects of Doenjang Prepared with Rhizopus, Pichia, and Bacillus. Preventive Nutrition and Food Science, 2016, 21, 221-226.	0.7	22
53	Suppression of 7,12â€dimethylbenz(a)anthraceneâ€induced mammary tumorigenesis by glyceollins. Molecular Nutrition and Food Research, 2015, 59, 907-917.	1.5	10
54	Neuroprotective effect of Reseda luteola L. extract in a mouse neuronal cell model. Food Science and Biotechnology, 2015, 24, 333-339.	1.2	3

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55	Melanogenesis-Inducing Effect of Cirsimaritin through Increases in Microphthalmia-Associated Transcription Factor and Tyrosinase Expression. International Journal of Molecular Sciences, 2015, 16, 8772-8788.	1.8	31
56	Artemisia annua L. extract ameliorates galactose-induced cognitive impairment in mice. Food Science and Biotechnology, 2015, 24, 1901-1905.	1.2	6
57	Chemopreventive Action of Anthocyanin-rich Black Soybean Fraction in‹i›APC‹/i›‹sup›Min/ï¼‹‹/sup›Intestinal Polyposis Model. Journal of Cancer Prevention, 2015, 20, 193-201.	0.8	20
58	Properties of a Bacteriocin Produced by Bacillus subtilis EMD4 Isolated from Ganjang (Soy Sauce). Journal of Microbiology and Biotechnology, 2015, 25, 1493-1501.	0.9	18
59	Improvement of Fibrinolytic Activity of Bacillus subtilis 168 by Integration of a Fibrinolytic Gene into the Chromosome. Journal of Microbiology and Biotechnology, 2015, 25, 1863-1870.	0.9	3
60	Neuroprotective effects of hexaneâ€•and methylene chlorideâ€soluble fractions of Salicornia herbacea L. in mouse hippocampal HT22 cells. FASEB Journal, 2015, 29, 607.12.	0.2	0
61	Antioxidant and Neuroprotective Effects of Korean Fermented Food Doenjang. FASEB Journal, 2015, 29, 924.23.	0.2	0
62	Induction of Anticarcinogenic Marker NQO1 Enzyme by Soybeanâ€derived Glyceollins in Colorectal Cancer Cells. FASEB Journal, 2015, 29, 752.8.	0.2	0
63	Dehydroglyasperin C Suppresses NFâ€ºBâ€dependent Inflammation from Acute Lung Injury through Nrf2 Activation in mice. FASEB Journal, 2015, 29, 922.21.	0.2	0
64	Inhibitory Activities of Medicinal Herbs against Lipid Accumulation in 3T3â€Ł1 Adipocyte. FASEB Journal, 2015, 29, 743.13.	0.2	0
65	Protective Effect of Artemisia annua L. Extract against Galactose-Induced Oxidative Stress in Mice. PLoS ONE, 2014, 9, e101486.	1.1	30
66	Isolation and Bioactivities of the Flavonoids Morin and Morin-3-O-Î²-D-glucopyranoside from Acridocarpus orientalisâ€"A Wild Arabian Medicinal Plant. Molecules, 2014, 19, 17763-17772.	1.7	49
67	Soybean-derived glyceollins induce apoptosis through ROS generation. Food and Function, 2014, 5, 688.	2.1	13
68	Garlic Sprouting Is Associated with Increased Antioxidant Activity and Concomitant Changes in the Metabolite Profile. Journal of Agricultural and Food Chemistry, 2014, 62, 1875-1880.	2.4	28
69	Protective effects of dehydroglyasperin c against carbon tetrachloride-induced liver damage in mice. Food Science and Biotechnology, 2014, 23, 547-553.	1.2	8
70	Anti-obesity activity of peanut sprout extract. Food Science and Biotechnology, 2014, 23, 601-607.	1.2	7
71	Enhancement of Alcohol Metabolism by Sprouted Peanut Extract in SD Rats. Preventive Nutrition and Food Science, 2014, 19, 1-4.	0.7	8
72	Nrf2-mediated induction of phase 2 detoxifying enzymes by curled dock (Rumex crispus L.) seed extract. Food Science and Biotechnology, 2013, 22, 795-802.	1.2	2

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73	Primary and secondary metabolites variation of soybean contaminated with Aspergillus sojae. Food Research International, 2013, 54, 487-494.	2.9	23
74	Synergistic Activation of the Nrf2-Signaling Pathway by Glyceollins under Oxidative Stress Induced by Glutathione Depletion. Journal of Agricultural and Food Chemistry, 2013, 61, 4072-4078.	2.4	8
75	Dehydroglyasperin C, a component of liquorice, attenuates proliferation and migration induced by platelet-derived growth factor in human arterial smooth muscle cells. British Journal of Nutrition, 2013, 110, 391-400.	1.2	7
76	Reactive oxygen species scavenging activities of naturally occurring colorants. Food Science and Biotechnology, 2013, 22, 225-231.	1.2	3
77	Laxative effect of peanut sprout extract. Nutrition Research and Practice, 2013, 7, 262.	0.7	17
78	Suppression of TPAâ€induced Invasion of HepG2 cells by Glyceollins. FASEB Journal, 2013, 27, 1079.57.	0.2	0
79	Glyceollins inhibit platelet-derived growth factor-mediated human arterial smooth muscle cell proliferation and migration. British Journal of Nutrition, 2012, 107, 24-35.	1.2	23
80	Soyabean glyceollins: biological effects and relevance to human health. Proceedings of the Nutrition Society, 2012, 71, 166-174.	0.4	29
81	Neuroprotective effects of dehydroglyasperin C through increased expression of heme oxygenase-1 in mouse hippocampal cells. Proceedings of the Nutrition Society, 2012, 71, .	0.4	0
82	Neuroprotective Effects of Dehydroglyasperin C through Activation of Heme Oxygenase-1 in Mouse Hippocampal Cells. Journal of Agricultural and Food Chemistry, 2012, 60, 5583-5589.	2.4	31
83	Antioxidant activities of licorice-derived prenylflavonoids. Nutrition Research and Practice, 2012, 6, 491.	0.7	41
84	The Hexane Extract of Saussurea lappa and Its Active Principle, Dehydrocostus Lactone, Inhibit Prostate Cancer Cell Migration. Journal of Medicinal Food, 2012, 15, 24-32.	0.8	37
85	Hexane/ethanol extract of Glycyrrhiza uralensis and its active compound isoangustone A induce G1 cycle arrest in DU145 human prostate and 4T1 murine mammary cancer cells. Journal of Nutritional Biochemistry, 2012, 23, 85-92.	1.9	40
86	Simultaneous Enhancement of Free Isoflavone Content and Antioxidant Potential of Soybean by Fermentation with Aspergillus oryzae. Journal of Food Science, 2011, 76, H194-200.	1.5	23
87	Nrf2â€mediated induction of phase 2 detoxifying enzymes by glyceollins derived from soybean exposed to Aspergillus sojae. Biotechnology Journal, 2011, 6, 525-536.	1.8	30
88	Anti-inflammatory effects of glyceollins derived from soybean by elicitation with Aspergillus sojae. Inflammation Research, 2011, 60, 909-917.	1.6	43
89	Antiobesity Effect of Oil Extract of Ginseng. Journal of Medicinal Food, 2011, 14, 573-583.	0.8	18
90	Phenethyl Isothiocyanate Inhibits 12-O-Tetradecanoylphorbol-13-Acetate-Induced Inflammatory Responses in Mouse Skin. Journal of Medicinal Food, 2011, 14, 377-385.	0.8	14

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91	Hexaneâ€“ethanol extract ofGlycyrrhiza uralensiscontaining licoricidin inhibits the metastatic capacity of DU145 human prostate cancer cells. British Journal of Nutrition, 2010, 104, 1272-1282.	1.2	43
92	Hexane/ethanol extract of Glycyrrhiza uralensis licorice exerts potent anti-inflammatory effects in murine macrophages and in mouse skin. Food Chemistry, 2010, 121, 959-966.	4.2	29
93	Protection by Chrysanthemum zawadskii extract from liver damage of mice caused by carbon tetrachloride is maybe mediated by modulation of QR activity. Nutrition Research and Practice, 2010, 4, 93.	0.7	22
94	Significance of p27^{kip1}as potential biomarker for intracellular oxidative status. Nutrition Research and Practice, 2010, 4, 351.	0.7	12
95	Estrogenic Activity of Glyceollins Isolated from Soybean Elicited with Aspergillus sojae. Journal of Medicinal Food, 2010, 13, 382-390.	0.8	38
96	Dehydroglyasperin C Isolated from Licorice Caused Nrf2-Mediated Induction of Detoxifying Enzymes. Journal of Agricultural and Food Chemistry, 2010, 58, 1603-1608.	2.4	29
97	Antifungal Activity of Glyceollins Isolated from Soybean Elicited with Aspergillus sojae. Journal of Agricultural and Food Chemistry, 2010, 58, 9483-9487.	2.4	46
98	Antioxidant Activity of Glyceollins Derived from Soybean Elicited with Aspergillus sojae. Journal of Agricultural and Food Chemistry, 2010, 58, 11633-11638.	2.4	55
99	Induction of Glyceollins by Fungal Infection in Varieties of Korean Soybean. Journal of Microbiology and Biotechnology, 2010, 20, 1226-1229.	0.9	22
100	Highâ€fat diet induced obesity accelerates colon tumor formation in AJ and ICR mice. FASEB Journal, 2010, 24, 931.8.	0.2	0
101	Effects of Alternatively Prepared Meju Methanolic Extracts on Dietary Lipid Digestion. Preventive Nutrition and Food Science, 2010, 15, 249-254.	0.7	2
102	Isoalantolactone fromInula heleniumCaused Nrf2-Mediated Induction of Detoxifying Enzymes. Journal of Medicinal Food, 2009, 12, 1038-1045.	0.8	39
103	Benzyl isothiocyanate exhibits anti-inflammatory effects in murine macrophages and in mouse skin. Journal of Molecular Medicine, 2009, 87, 1251-1261.	1.7	53
104	Isoangustone A isolated from hexane/ethanol extract of Glycyrrhiza uralensis induces apoptosis in DU145 human prostate cancer cells. FASEB Journal, 2009, 23, 897.21.	0.2	0
105	Induction of Phase 2 Detoxifying Enzymes by Dehydroglyasperin C Isolated from Licorice. FASEB Journal, 2009, 23, 565.1.	0.2	0
106	Benzyl isothiocyanate (BITC) inhibits lipopolysaccharide (LPS)â€induced expression of iNOS and COXâ€2 in murine macrophages. FASEB Journal, 2009, 23, 910.7.	0.2	0
107	The antiâ€inflammatory effects of Glycyrrhiza uralensis licorice extract. FASEB Journal, 2009, 23, 910.5.	0.2	1
108	Effects of isoangustone A isolated from hexane/ethanol extract of Glycyrrhiza uralensis (HEGU) on cell cycle progression in DU145 human prostate cancer cells. FASEB Journal, 2009, 23, 897.20.	0.2	0

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109	Phenylethyl isothiocyanate (PITC) inhibits lipopolysaccharide (LPS)â€stimulated inflammatory responses in Raw 264.7 murine macrophages. FASEB Journal, 2009, 23, 910.8.	0.2	0
110	Nrf2â€mediated induction of detoxifying enzymes by alantolactone present in Inula helenium. Phytotherapy Research, 2008, 22, 1500-1505.	2.8	50
111	Effects of Black Soybean [Glycine max (L.) Merr.] Seed Coats and Its Anthocyanidins on Colonic Inflammation and Cell Proliferation in Vitro and in Vivo. Journal of Agricultural and Food Chemistry, 2008, 56, 8427-8433.	2.4	84
112	Apoptosis of DU145 human prostate cancer cells induced by dehydrocostus lactone isolated from the root of Saussurea lappa. Food and Chemical Toxicology, 2008, 46, 3651-3658.	1.8	58
113	PGK1 Induction by a Hydrogen Peroxide Treatment Is Suppressed by Antioxidants in Human Colon Carcinoma Cells. Bioscience, Biotechnology and Biochemistry, 2008, 72, 1799-1808.	0.6	21
114	Hexane/Ethanol Extract of Glycyrrhiza uralensis Licorice Suppresses Doxorubicin-Induced Apoptosis in H9c2 Rat Cardiac Myoblasts. Experimental Biology and Medicine, 2008, 233, 1554-1560.	1.1	32
115	Inhibitory Effect of the Hexane Extract of Saussurea lappa on the Growth of LNCaP Human Prostate Cancer Cells. Journal of the Korean Society of Food Science and Nutrition, 2008, 37, 8-15.	0.2	7
116	Antioxidant Effects of Ethyl Acetateâ€Soluble Fraction of Chrysanthemum coronarium. FASEB Journal, 2008, 22, 890.19.	0.2	0
117	Change of Isoflavone Composition and Antioxidative Potential during Manufacturing of Cheonggukjang with Bacillus species. FASEB Journal, 2008, 22, 890.18.	0.2	0
118	The hexane/ethanol extract of licorice induces apoptosis and cell cycle arrest in DU145 human prostate cancer cells. FASEB Journal, 2008, 22, 700.20.	0.2	0
119	Antioxidative and Hypolipidemic Effects of Diosgenin, a Steroidal Saponin of Yam (Dioscorea) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.6	209
120	Induction of Detoxifying Enzyme by Sesquiterpenes Present inInula helenium. Journal of Medicinal Food, 2007, 10, 503-510.	0.8	34
121	Expression of Phosphoglycerate Kinaseâ€1 is Induced by Hydrogen Peroxide Treatment and Normalized by Antioxidative Agents in HT29 Human Colon Cancer Cells. FASEB Journal, 2007, 21, A1096.	0.2	0
122	Induction of Detoxifying Enzyme by Alantolactone, a Sesquiterpenoid Present in Inula helenium. FASEB Journal, 2007, 21, A1095.	0.2	1
123	Induction of Nrf2 and antioxidant response element (ARE)â€mediated gene expression by Chrysanthemum zawadskii roots. FASEB Journal, 2007, 21, A362.	0.2	0
124	Useful Plants of the Semi-Arid Northeastern Region of Brazil â€“ A Look At Their Conservation and Sustainable Use. Environmental Monitoring and Assessment, 2006, 101, 1-21.	1.3	26
125	Induction of Apoptosis by Sesquiterpenes Isolated from Inula helenium in Mouse Hepatoma Cells. FASEB Journal, 2006, 20, A565.	0.2	0
126	Polyozellin Isolated fromPolyozellus multiplexInduces Phase 2 Enzymes in Mouse Hepatoma Cells and Differentiation in Human Myeloid Leukaemic Cell Lines. Journal of Agricultural and Food Chemistry, 2004, 52, 451-455.	2.4	24

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127	Characterization of a bovine pregnancy-associated protein using two-dimensional gel electrophoresis,N-terminal sequencing and mass spectrometry. Proteomics, 2003, 3, 2420-2427.	1.3	27
128	Anti-obesity Effect ofDioscorea nipponicaMakino with Lipase-inhibitory Activity in Rodents. Bioscience, Biotechnology and Biochemistry, 2003, 67, 1451-1456.	0.6	173
129	Pattern recognition of the movement tracks of medaka (Oryzias latipes) in response to sub-lethal treatments of an insecticide by using artificial neural networks. Environmental Pollution, 2002, 120, 671-681.	3.7	43
130	Induction of Quinone Reductase, an Anticarcinogenic Marker Enzyme, by Medicinal Herb Extracts. Preventive Nutrition and Food Science, 2002, 7, 358-366.	0.7	4
131	Estimated dietary isoflavone intake of Korean population based on National Nutrition Survey. Nutrition Research, 2001, 21, 947-953.	1.3	53
132	EFFECT OF DIAZINON ON BEHAVIOR OF JAPANESE MEDAKA (ORYZIAS LATIPES) AND GENE EXPRESSION OF TYROSINE HYDROXYLASE AS A BIOMARKER. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2001, 36, 783-795.	0.7	14
133	Inhibition of Alpha-glucosidase and Amylase by Luteolin, a Flavonoid. Bioscience, Biotechnology and Biochemistry, 2000, 64, 2458-2461.	0.6	511