

Joshua D Lambert

List of Publications by Year in descending order

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139
papers

9,896
citations

41344

49
h-index

36028

97
g-index

142
all docs

142
docs citations

142
times ranked

11522
citing authors

#	ARTICLE	IF	CITATIONS
1	Gluconacetobacter diazotrophicus Inoculation of Two Lettuce Cultivars Affects Leaf and Root Growth under Hydroponic Conditions. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1585.	2.5	8
2	Comparative effects of vacuum or conventional frying on the polyphenol chemistry and in vitro colon cancer stem cell inhibitory activity of purple-flesh potatoes. <i>Journal of Food Science</i> , 2022, 87, 3260-3267.	3.1	2
3	Journal of Nutritional Biochemistry Special Issue: Polyphenols, obesity, and cardiometabolic health. <i>Journal of Nutritional Biochemistry</i> , 2021, 89, 108565.	4.2	2
4	Duckweed protein supports the growth and organ development of mice: A feeding study comparison to conventional casein protein. <i>Journal of Food Science</i> , 2021, 86, 1097-1104.	3.1	12
5	Benzylisoquinoline alkaloid content in goldenseal (<i>Hydrastis canadensis</i> L.) is influenced by phenological stage, reproductive status, and time-of-day. <i>Phytochemistry Letters</i> , 2021, 42, 61-67.	1.2	2
6	Dietary cocoa ameliorates non-alcoholic fatty liver disease and increases markers of antioxidant response and mitochondrial biogenesis in high fat-fed mice. <i>Journal of Nutritional Biochemistry</i> , 2021, 92, 108618.	4.2	13
7	A Moderate-Fat Diet with One Avocado per Day Increases Plasma Antioxidants and Decreases the Oxidation of Small, Dense LDL in Adults with Overweight and Obesity: A Randomized Controlled Trial. <i>Journal of Nutrition</i> , 2020, 150, 276-284.	2.9	30
8	Mitigation of nonalcoholic fatty liver disease in high-fat-fed mice by the combination of decaffeinated green tea extract and voluntary exercise. <i>Journal of Nutritional Biochemistry</i> , 2020, 76, 108262.	4.2	17
9	Impact of Atomizer Age and Flavor on <i>In Vitro</i> Toxicity of Aerosols from a Third-Generation Electronic Cigarette against Human Oral Cells. <i>Chemical Research in Toxicology</i> , 2020, 33, 2527-2537.	3.3	12
10	Clovamide, a Hydroxycinnamic Acid Amide, Is a Resistance Factor Against <i>Phytophthora</i> spp. in <i>Theobroma cacao</i> . <i>Frontiers in Plant Science</i> , 2020, 11, 617520.	3.6	15
11	Bitter taste sensitivity, food intake, and risk of malignant cancer in the UK Women's Cohort Study. <i>European Journal of Nutrition</i> , 2019, 58, 2111-2121.	3.9	21
12	Impact of electronic cigarette heating coil resistance on the production of reactive carbonyls, reactive oxygen species and induction of cytotoxicity in human lung cancer cells in vitro. <i>Regulatory Toxicology and Pharmacology</i> , 2019, 109, 104500.	2.7	26
13	In Vitro Antioxidant and Cancer Inhibitory Activity of a Colored Avocado Seed Extract. <i>International Journal of Food Science</i> , 2019, 2019, 1-7.	2.0	40
14	Perseorangin: A natural pigment from avocado (<i>Persea americana</i>) seed. <i>Food Chemistry</i> , 2019, 293, 15-22.	8.2	25
15	Development and Characterization of a Pilot-Scale Model Cocoa Fermentation System Suitable for Studying the Impact of Fermentation on Putative Bioactive Compounds and Bioactivity of Cocoa. <i>Foods</i> , 2019, 8, 102.	4.3	19
16	Flavanol Polymerization Is a Superior Predictor of β -Glucosidase Inhibitory Activity Compared to Flavanol or Total Polyphenol Concentrations in Cocoas Prepared by Variations in Controlled Fermentation and Roasting of the Same Raw Cocoa Beans. <i>Antioxidants</i> , 2019, 8, 635.	5.1	9
17	The Toxicity of Electronic Cigarette Vapor on Human Oral Cells. <i>FASEB Journal</i> , 2019, 33, 786.6.	0.5	0
18	Green Tea Polyphenols Mitigate Gliadin-Mediated Inflammation and Permeability in Vitro. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1700879.	3.3	33

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19	Impact of roasting on the flavan-3-ol composition, sensory-related chemistry, and in vitro pancreatic lipase inhibitory activity of cocoa beans. <i>Food Chemistry</i> , 2018, 255, 414-420.	8.2	30
20	Potential role of the mitochondria as a target for the hepatotoxic effects of (-)-epigallocatechin-3-gallate in mice. <i>Food and Chemical Toxicology</i> , 2018, 111, 302-309.	3.6	23
21	Vitamin-supplemented chewing gum can increase salivary and plasma levels of a panel of vitamins in healthy human participants. <i>Journal of Functional Foods</i> , 2018, 50, 37-44.	3.4	4
22	Flavanol concentrations do not predict dipeptidyl peptidase-IV inhibitory activities of four cocoas with different processing histories. <i>Food and Function</i> , 2017, 8, 746-756.	4.6	15
23	Flavonoid intake is inversely associated with obesity and C-reactive protein, a marker for inflammation, in US adults. <i>Nutrition and Diabetes</i> , 2017, 7, e276-e276.	3.2	46
24	Soy protein concentrate mitigates markers of colonic inflammation and loss of gut barrier function in vitro and in vivo. <i>Journal of Nutritional Biochemistry</i> , 2017, 40, 201-208.	4.2	28
25	Green Tea Polyphenols Inhibit Colorectal Tumorigenesis in Azoxymethane-Treated F344 Rats. <i>Nutrition and Cancer</i> , 2017, 69, 623-631.	2.0	23
26	Incorporating freeze-dried strawberry powder into a high-fat meal does not alter postprandial vascular function or blood markers of cardiovascular disease risk: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 313-322.	4.7	23
27	Inhibition of pancreatic lipase by black tea theaflavins: Comparative enzymology and in silico modeling studies. <i>Food Chemistry</i> , 2017, 216, 296-300.	8.2	76
28	Predicting Student Success Using In-Program Monitoring. <i>American Journal of Pharmaceutical Education</i> , 2017, 81, 111.	2.1	8
29	Inhibition of Gliadin Digestion by Green Tea Polyphenols and the Potential Implications for Celiac Disease. <i>FASEB Journal</i> , 2017, 31, 974.23.	0.5	1
30	Prevention of hepatitis C virus infection using a broad cross-neutralizing monoclonal antibody (AR4A) and epigallocatechin gallate. <i>Liver Transplantation</i> , 2016, 22, 324-332.	2.4	25
31	Loss of Native Flavanols during Fermentation and Roasting Does Not Necessarily Reduce Digestive Enzyme-Inhibiting Bioactivities of Cocoa. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 3616-3625.	5.2	20
32	Chocolate not necessarily healthier or tastier. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E6318-E6318.	7.1	1
33	Grape compounds suppress colon cancer stem cells in vitro and in a rodent model of colon carcinogenesis. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 278.	3.7	55
34	Cranberry extract attenuates hepatic inflammation in high-fat-fed obese mice. <i>Journal of Nutritional Biochemistry</i> , 2016, 37, 60-66.	4.2	23
35	(-)-Epigallocatechin-3-gallate decreases colonic inflammation and permeability in a mouse model of colitis, but reduces macronutrient digestion and exacerbates weight loss. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 2267-2274.	3.3	69
36	Fibroblast Growth Factor 21 (Fgf21) Gene Expression Is Elevated in the Liver of Mice Fed a High-Carbohydrate Liquid Diet and Attenuated by a Lipid Emulsion but Is Not Upregulated in the Liver of Mice Fed a High-Fat Obesogenic Diet. <i>Journal of Nutrition</i> , 2016, 146, 184-190.	2.9	16

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37	Epigallocatechin-3-Gallate Inhibition of Myeloperoxidase and Its Counter-Regulation by Dietary Iron and Lipocalin 2 in Murine Model of Gut Inflammation. <i>American Journal of Pathology</i> , 2016, 186, 912-926.	3.8	37
38	Abstract 2500: Grape compounds suppress colon cancer stem cells in vitro and in a rodent model of colon carcinogenesis. , 2016, , .		0
39	The catechol-O-methyltransferase inhibitor, tolcapone, increases the bioavailability of unmethylated (-)-epigallocatechin-3-gallate in mice. <i>Journal of Functional Foods</i> , 2015, 17, 183-188.	3.4	17
40	Dietary pretreatment with green tea polyphenol, (âˆ“)â€”epigallocatechin-3-gallate reduces the bioavailability and hepatotoxicity of subsequent oral bolus doses of (âˆ“)â€”epigallocatechin-3-gallate. <i>Food and Chemical Toxicology</i> , 2015, 76, 103-108.	3.6	44
41	Decaffeinated green tea and voluntary exercise induce gene changes related to beige adipocyte formation in high fat-fed obese mice. <i>Journal of Functional Foods</i> , 2015, 14, 210-214.	3.4	34
42	Differential prooxidative effects of the green tea polyphenol, (â€“)â€”epigallocatechinâ€”gallate, in normal and oral cancer cells are related to differences in sirtuin 3 signaling. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 203-211.	3.3	61
43	Effects of culinary spices and psychological stress on postprandial lipemia and lipase activity: results of a randomized crossover study and in vitro experiments. <i>Journal of Translational Medicine</i> , 2015, 13, 7.	4.4	28
44	Analysis of Cocoa Proanthocyanidins Using Reversed Phase High-Performance Liquid Chromatography and Electrochemical Detection: Application to Studies on the Effect of Alkaline Processing. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 5970-5975.	5.2	21
45	Cocoa procyanidins with different degrees of polymerization possess distinct activities in models of colonic inflammation. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 827-831.	4.2	68
46	Role of reactive oxygen species from the green tea catechin, (âˆ“)â€”epigallocatechin-3-gallate in growth modulation of intestinal cells. <i>Food Science and Biotechnology</i> , 2015, 24, 1541-1548.	2.6	6
47	Dietary Soy Protein Concentrate Suppresses Colonic Inflammation and Loss of Gut Barrier Function In Vitro and in Mice. <i>FASEB Journal</i> , 2015, 29, 922.32.	0.5	2
48	The Role of Metallothioneins in the Differential Proâ€”oxidant Effects of (â€“)â€”Epigallocatechinâ€”gallate (EGCG) in Oral Cells. <i>FASEB Journal</i> , 2015, 29, 118.1.	0.5	0
49	Cranberry Extract Ameliorates Obesityâ€”Related Liver Inflammation via the Tollâ€”Like Receptor 4 Pathway. <i>FASEB Journal</i> , 2015, 29, 118.3.	0.5	0
50	Cancer Preventive Effects of Green Tea Polyphenols. , 2014, , 1309-1322.		5
51	The role of the mitochondrial oxidative stress in the cytotoxic effects of the green tea catechin, (â€“)â€”epigallocatechinâ€”gallate, in oral cells. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 665-676.	3.3	62
52	Dietary cocoa ameliorates obesity-related inflammation in high fat-fed mice. <i>European Journal of Nutrition</i> , 2014, 53, 149-158.	3.9	88
53	Dietary cocoa reduces metabolic endotoxemia and adipose tissue inflammation in high-fat fed mice. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 439-445.	4.2	65
54	Voluntary exercise and green tea enhance the expression of genes related to energy utilization and attenuate metabolic syndrome in high fat fed mice. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 1156-1159.	3.3	29

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55	Antioxidant and Pro-Oxidant Activities of Green Tea Polyphenols in Cancer Prevention. , 2014, , 1191-1198.		2
56	Shifts in dietary carbohydrate-lipid exposure regulate expression of the non-alcoholic fatty liver disease-associated gene PNPLA3/adiponutrin in mouse liver and HepG2 human liver cells. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 1352-1362.	3.4	25
57	Synergistic inhibition of lung cancer cell lines by (-)-epigallocatechin-3-gallate in combination with clinically used nitrocatechol inhibitors of catechol-O-methyltransferase. <i>Carcinogenesis</i> , 2014, 35, 365-372.	2.8	30
58	Hass avocado (<i>Persea americana</i>) seed extract as a natural colorant. <i>Planta Medica</i> , 2014, 80, .	1.3	2
59	Inhibition of digestive enzymes by tea polyphenols: enzymological and in silico studies (1045.34). <i>FASEB Journal</i> , 2014, 28, 1045.34.	0.5	1
60	Modulation of metabolic syndrome-related inflammation by cocoa. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 948-961.	3.3	39
61	Cocoa and human health. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 933-933.	3.3	0
62	Tea consumption is inversely associated with weight status and other markers for metabolic syndrome in US adults. <i>European Journal of Nutrition</i> , 2013, 52, 1039-1048.	3.9	90
63	Enzyme triggered release of aroma molecules from oil-in-water emulsions. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2013, 422, 19-23.	4.7	4
64	Does tea prevent cancer? Evidence from laboratory and human intervention studies. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1667S-1675S.	4.7	51
65	Abstract 3667: Pro-oxidant effects of the green tea catechin, (-)-epigallocatechin-3-gallate in oral cancer cells: A role for the mitochondria.. , 2013, , .		3
66	Avocado (<i>Persea americana</i>) Seed as a Source of Bioactive Phytochemicals. <i>Current Pharmaceutical Design</i> , 2013, 19, 6133-6140.	1.9	138
67	Dietary Cocoa Reduces Adipose Tissue Inflammation in High-Fat Fed Obese Mice. <i>FASEB Journal</i> , 2013, 27, 861.1.	0.5	0
68	Regulation of FGF21 Gene Expression by Nutritional Signals and Physical Activity in vivo and in vitro. <i>FASEB Journal</i> , 2013, 27, 865.8.	0.5	0
69	Abstract A22: Development and characterization of an oral cancer cell line resist to the cytotoxic effects of the green tea catechin, (-)-Epigallocatechin-3-gallate. , 2013, , .		0
70	The Cancer Preventive Effects of Edible Mushrooms. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2012, 12, 1255-1263.	1.7	51
71	Inhibition of starch digestion by the green tea polyphenol, (-)-epigallocatechin-3-gallate. <i>Molecular Nutrition and Food Research</i> , 2012, 56, 1647-1654.	3.3	111
72	(-)-Epigallocatechin-3-gallate Inhibits Pancreatic Lipase and Reduces Body Weight Gain in High Fat Fed Obese Mice. <i>Obesity</i> , 2012, 20, 2311-2313.	3.0	100

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73	Inhibition of Secreted Phospholipase A ₂ by Proanthocyanidins: A Comparative Enzymological and in Silico Modeling Study. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 7417-7420.	5.2	8
74	Abstract 5436: The role of reactive oxygen species in (-)-epigallocatechin-3-gallate (EGCG)-induced cell growth inhibition and apoptosis in oral cancer cells. , 2012, , .		1
75	Abstract 610: The role of oxidative stress in the growth inhibitory and proapoptotic effects of brown button mushrooms (<i>Agaricus bisporus</i>) in human prostate cancer cells. , 2012, , .		1
76	Abstract 5435: Tolcapone inhibits catechol-O-methyl transferase-mediated methylation of (-)-epigallocatechin-3-gallate <i>in vivo</i> . <i>Cancer Research</i> , 2012, 72, 5435-5435.	0.9	5
77	An Evidence-Based Perspective of <i>Camellia Sinensis</i> (Green Tea) for Cancer Patients. <i>Evidence-based Anticancer Complementary and Alternative Medicine</i> , 2011, , 349-373.	0.1	0
78	Weight control and prevention of metabolic syndrome by green tea. <i>Pharmacological Research</i> , 2011, 64, 146-154.	7.1	151
79	The chemistry and biotransformation of tea constituents. <i>Pharmacological Research</i> , 2011, 64, 87-99.	7.1	366
80	Research on tea and health. <i>Pharmacological Research</i> , 2011, 64, 85-86.	7.1	10
81	Inhibition of Key Digestive Enzymes by Cocoa Extracts and Procyanidins. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 5305-5311.	5.2	142
82	(-)-Epigallocatechin-3-gallate increases the expression of genes related to fat oxidation in the skeletal muscle of high fat-fed mice. <i>Food and Function</i> , 2011, 2, 111.	4.6	93
83	A Colored Avocado Seed Extract as a Potential Natural Colorant. <i>Journal of Food Science</i> , 2011, 76, C1335-41.	3.1	48
84	The role of antioxidant versus prooxidant effects of green tea polyphenols in cancer prevention. <i>Molecular Nutrition and Food Research</i> , 2011, 55, 844-854.	3.3	267
85	Cocoa supplementation can reduce systemic inflammation and body weight gain in obese mice. <i>FASEB Journal</i> , 2011, 25, 995.12.	0.5	0
86	Abstract 4242: Clinically used nitrocatechols and EGCG synergistically inhibit lung cancer cells in vitro. , 2011, , .		0
87	Transdermal delivery of (-)-epigallocatechin-3-gallate, a green tea polyphenol, in mice. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 58, 599-604.	2.4	40
88	Laboratory, Epidemiological, and Human Intervention Studies Show That Tea (<i>Camellia sinensis</i>) May Be Useful in the Prevention of Obesity. <i>Journal of Nutrition</i> , 2010, 140, 446-453.	2.9	148
89	Anticancer and Anti-inflammatory Effects of Cysteine Metabolites of the Green Tea Polyphenol, (-)-Epigallocatechin-3-gallate. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 10016-10019.	5.2	60
90	Hepatotoxicity of high oral dose (-)-epigallocatechin-3-gallate in mice. <i>Food and Chemical Toxicology</i> , 2010, 48, 409-416.	3.6	337

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91	The antioxidant and pro-oxidant activities of green tea polyphenols: A role in cancer prevention. Archives of Biochemistry and Biophysics, 2010, 501, 65-72.	3.0	695
92	Cancer Prevention by Catechins, Flavonols, and Procyanidins. , 2010, , 613-631.		1
93	Green Tea Polyphenols. , 2010, , 402-410.		1
94	A α -Tocopherol-Rich Mixture of Tocopherols Inhibits Colon Inflammation and Carcinogenesis in Azoxymethane and Dextran Sulfate Sodium-Treated Mice. Cancer Prevention Research, 2009, 2, 143-152.	1.5	83
95	Inhibition of lung cancer growth in mice by dietary mixed tocopherols. Molecular Nutrition and Food Research, 2009, 53, 1030-1035.	3.3	33
96	Antioxidative and anti-carcinogenic activities of tea polyphenols. Archives of Toxicology, 2009, 83, 11-21.	4.2	258
97	Synthesis, characterization, and anti-melanoma activity of tetra-O-substituted analogs of nordihydroguaiaretic acid. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 4752-4755.	2.2	20
98	Bioavailability issues in studying the health effects of plant polyphenolic compounds. Molecular Nutrition and Food Research, 2008, 52 Suppl 1, S139-51.	3.3	138
99	Reversal of hypermethylation and reactivation of genes by dietary polyphenolic compounds. Nutrition Reviews, 2008, 66, S18-S20.	5.8	28
100	N-Acetylcysteine enhances the lung cancer inhibitory effect of epigallocatechin-3-gallate and forms a new adduct. Free Radical Biology and Medicine, 2008, 44, 1069-1074.	2.9	31
101	Effect of genistein on the bioavailability and intestinal cancer chemopreventive activity of (-)-epigallocatechin-3-gallate. Carcinogenesis, 2008, 29, 2019-2024.	2.8	58
102	The Major Green Tea Polyphenol, (-)-Epigallocatechin-3-Gallate, Inhibits Obesity, Metabolic Syndrome, and Fatty Liver Disease in High-Fat "Fed Mice. Journal of Nutrition, 2008, 138, 1677-1683.	2.9	506
103	Cancer prevention by tea and tea polyphenols. Asia Pacific Journal of Clinical Nutrition, 2008, 17 Suppl 1, 245-8.	0.4	16
104	Metabolism of Dietary Polyphenols and Possible Interactions with Drugs. Current Drug Metabolism, 2007, 8, 499-507.	1.2	72
105	Salivary hydrogen peroxide produced by holding or chewing green tea in the oral cavity. Free Radical Research, 2007, 41, 850-853.	3.3	37
106	Inhibition of Intestinal Tumorigenesis in <i>Apc</i> ^{Min/+} Mice by Green Tea Polyphenols (Polyphenon E) and Individual Catechins. Nutrition and Cancer, 2007, 59, 62-69.	2.0	49
107	Possible Controversy over Dietary Polyphenols: Benefits vs Risks. Chemical Research in Toxicology, 2007, 20, 583-585.	3.3	218
108	Inhibition Of Tumorigenesis in <i>Apc</i> ^{Min/+} Mice by a Combination of (α)-Epigallocatechin-3-gallate and Fish Oil. Journal of Agricultural and Food Chemistry, 2007, 55, 7695-7700.	5.2	51

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109	Biotransformation of Green Tea Polyphenols and the Biological Activities of Those Metabolites. <i>Molecular Pharmaceutics</i> , 2007, 4, 819-825.	4.6	217
110	Inhibition of carcinogenesis by tea constituents. <i>Seminars in Cancer Biology</i> , 2007, 17, 395-402.	9.6	128
111	Tea and cancer prevention: Molecular mechanisms and human relevance. <i>Toxicology and Applied Pharmacology</i> , 2007, 224, 265-273.	2.8	239
112	Wheat Bran Oil and Its Fractions Inhibit Human Colon Cancer Cell Growth and Intestinal Tumorigenesis in Apcmin/+ Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 9792-9797.	5.2	41
113	Possible mechanisms of the cancer-preventive activities of green tea. <i>Molecular Nutrition and Food Research</i> , 2006, 50, 170-175.	3.3	87
114	Bioavailability and stability issues in understanding the cancer preventive effects of tea polyphenols. <i>Journal of the Science of Food and Agriculture</i> , 2006, 86, 2256-2265.	3.5	41
115	Molecular targets for the cancer preventive activity of tea polyphenols. <i>Molecular Carcinogenesis</i> , 2006, 45, 431-435.	2.7	138
116	Peracetylation as a Means of Enhancing in Vitro Bioactivity and Bioavailability of Epigallocatechin-3-Gallate. <i>Drug Metabolism and Disposition</i> , 2006, 34, 2111-2116.	3.3	147
117	DOSE-DEPENDENT LEVELS OF EPIGALLOCATECHIN-3-GALLATE IN HUMAN COLON CANCER CELLS AND MOUSE PLASMA AND TISSUES. <i>Drug Metabolism and Disposition</i> , 2006, 34, 8-11.	3.3	128
118	Inhibition of carcinogenesis by polyphenols: evidence from laboratory investigations. <i>American Journal of Clinical Nutrition</i> , 2005, 81, 284S-291S.	4.7	421
119	Benzotropolone inhibitors of estradiol methylation: kinetics and in silico modeling studies. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 2501-2507.	3.0	10
120	Inhibition of human liver catechol-O-methyltransferase by tea catechins and their metabolites: Structure-activity relationship and molecular-modeling studies. <i>Biochemical Pharmacology</i> , 2005, 69, 1523-1531.	4.4	139
121	Synthesis and biological activity of the tea catechin metabolites, M4 and M6 and their methoxy-derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005, 15, 873-876.	2.2	94
122	Cytotoxic lignans from <i>Larrea tridentata</i> . <i>Phytochemistry</i> , 2005, 66, 811-815.	2.9	30
123	Synthesis and Structure Identification of Thiol Conjugates of (âˆ™)-Epigallocatechin Gallate and Their Urinary Levels in Mice. <i>Chemical Research in Toxicology</i> , 2005, 18, 1762-1769.	3.3	94
124	Redox Properties of Tea Polyphenols and Related Biological Activities. <i>Antioxidants and Redox Signaling</i> , 2005, 7, 1704-1714.	5.4	102
125	Biotransformation and Bioavailability of Tea Polyphenols: Implications for Cancer Prevention Research. <i>ACS Symposium Series</i> , 2005, , 212-224.	0.5	4
126	Cancer Prevention by Tea and Tea Constituents. <i>Chemical and Functional Properties of Food Components Series</i> , 2005, , .	0.1	1

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127	Cancer Chemoprevention by Targeting Proteasomal Degradation: Fig. 1.. Clinical Cancer Research, 2004, 10, 2220-2221.	7.0	7
128	Delivery of Tea Polyphenols to the Oral Cavity by Green Tea Leaves and Black Tea Extract. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 132-137.	2.5	118
129	Effects of tea polyphenols on signal transduction pathways related to cancer chemoprevention. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2004, 555, 3-19.	1.0	133
130	Enzymatic synthesis of tea theaflavin derivatives and their anti-inflammatory and cytotoxic activities. Bioorganic and Medicinal Chemistry, 2004, 12, 459-467.	3.0	125
131	Nordihydroguaiaretic Acid: A Review of Its Numerous and Varied Biological Activities. Pharmaceutical Biology, 2004, 42, 149-158.	2.9	35
132	Piperine Enhances the Bioavailability of the Tea Polyphenol (âˆ™)-Epigallocatechin-3-gallate in Mice. Journal of Nutrition, 2004, 134, 1948-1952.	2.9	206
133	Cancer chemopreventive activity and bioavailability of tea and tea polyphenols. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2003, 523-524, 201-208.	1.0	288
134	Involvement of multidrug resistance-associated proteins in regulating cellular levels of (âˆ™)-epigallocatechin-3-gallate and its methyl metabolites. Biochemical and Biophysical Research Communications, 2003, 310, 222-227.	2.1	174
135	Epigallocatechin-3-Gallate Is Absorbed but Extensively Glucuronidated Following Oral Administration to Mice. Journal of Nutrition, 2003, 133, 4172-4177.	2.9	259
136	Mechanisms of Cancer Prevention by Tea Constituents. Journal of Nutrition, 2003, 133, 3262S-3267S.	2.9	383
137	Nordihydroguaiaretic acid: hepatotoxicity and detoxification in the mouse. Toxicol, 2002, 40, 1701-1708.	1.6	75
138	tetra-O-Methylnordihydroguaiaretic acid inhibits melanoma in vivo. Cancer Letters, 2001, 171, 47-56.	7.2	53
139	Pharmacokinetic analysis by high-performance liquid chromatography of intravenous nordihydroguaiaretic acid in the mouse. Biomedical Applications, 2001, 754, 85-90.	1.7	15