

Luis Goya

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2131165/publications.pdf>

Version: 2024-02-01

123
papers

7,111
citations

44069

48
h-index

60623

81
g-index

123
all docs

123
docs citations

123
times ranked

9395
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of malondialdehyde (MDA) by high-performance liquid chromatography in serum and liver as a biomarker for oxidative stress Application to a rat model for hypercholesterolemia and evaluation of the effect of diets rich in phenolic antioxidants from fruits. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2005, 827, 76-82.	2.3	300
2	Quercetin Induces Apoptosis via Caspase Activation, Regulation of Bcl-2, and Inhibition of PI-3-Kinase/Akt and ERK Pathways in a Human Hepatoma Cell Line (HepG2). <i>Journal of Nutrition</i> , 2006, 136, 2715-2721.	2.9	295
3	LC/MS characterization of phenolic constituents of mate (<i>Ilex paraguariensis</i> , St. Hil.) and its antioxidant activity compared to commonly consumed beverages. <i>Food Research International</i> , 2007, 40, 393-405.	6.2	257
4	Dietary fibre composition, antioxidant capacity and physico-chemical properties of a fibre-rich product from cocoa (<i>Theobroma cacao</i> L.). <i>Food Chemistry</i> , 2007, 104, 948-954.	8.2	226
5	Quercetin protects human hepatoma HepG2 against oxidative stress induced by tert-butyl hydroperoxide. <i>Toxicology and Applied Pharmacology</i> , 2006, 212, 110-118.	2.8	223
6	Influence of quercetin and rutin on growth and antioxidant defense system of a human hepatoma cell line (HepG2). <i>European Journal of Nutrition</i> , 2006, 45, 19-28.	3.9	220
7	Effect of grape antioxidant dietary fiber on the total antioxidant capacity and the activity of liver antioxidant enzymes in rats. <i>Nutrition Research</i> , 2003, 23, 1251-1267.	2.9	208
8	Response of the antioxidant defense system to tert-butyl hydroperoxide and hydrogen peroxide in a human hepatoma cell line (HepG2). <i>Journal of Biochemical and Molecular Toxicology</i> , 2005, 19, 119-128.	3.0	193
9	Quercetin modulates Nrf2 and glutathione-related defenses in HepG2 cells: Involvement of p38. <i>Chemico-Biological Interactions</i> , 2012, 195, 154-164.	4.0	155
10	Effect of the olive oil phenol hydroxytyrosol on human hepatoma HepG2 cells. <i>European Journal of Nutrition</i> , 2007, 46, 70-78.	3.9	151
11	Comparative Effects of Food-Derived Polyphenols on the Viability and Apoptosis of a Human Hepatoma Cell Line (HepG2). <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 1271-1280.	5.2	129
12	Cocoa flavonoids up-regulate antioxidant enzyme activity via the ERK1/2 pathway to protect against oxidative stress-induced apoptosis in HepG2 cells. <i>Journal of Nutritional Biochemistry</i> , 2010, 21, 196-205.	4.2	126
13	Cocoa flavonoids improve insulin signalling and modulate glucose production via Akt and AMPK in HepG2 cells. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 974-985.	3.3	126
14	Cocoa flavonoids attenuate high glucose-induced insulin signalling blockade and modulate glucose uptake and production in human HepG2 cells. <i>Food and Chemical Toxicology</i> , 2014, 64, 10-19.	3.6	124
15	Procyanidin B2 and a cocoa polyphenolic extract inhibit acrylamide-induced apoptosis in human Caco-2 cells by preventing oxidative stress and activation of JNK pathway. <i>Journal of Nutritional Biochemistry</i> , 2011, 22, 1186-1194.	4.2	123
16	Procyanidin B2 induces Nrf2 translocation and glutathione S-transferase P1 expression via ERKs and p38-MAPK pathways and protect human colonic cells against oxidative stress. <i>European Journal of Nutrition</i> , 2012, 51, 881-892.	3.9	121
17	Molecular Mechanisms of (-)-Epicatechin and Chlorogenic Acid on the Regulation of the Apoptotic and Survival/Proliferation Pathways in a Human Hepatoma Cell Line. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 2020-2027.	5.2	115
18	Hydroxytyrosol induces antioxidant/detoxicant enzymes and Nrf2 translocation via extracellular regulated kinases and phosphatidylinositol-3-kinase/protein kinase B pathways in HepG2 cells. <i>Molecular Nutrition and Food Research</i> , 2010, 54, 956-966.	3.3	114

#	ARTICLE	IF	CITATIONS
19	A diet rich in dietary fiber from cocoa improves lipid profile and reduces malondialdehyde in hypercholesterolemic rats. <i>Nutrition</i> , 2007, 23, 332-341.	2.4	109
20	Epicatechin induces NF- κ B, activator protein-1 (AP-1) and nuclear transcription factor erythroid 2p45-related factor-2 (Nrf2) via phosphatidylinositol-3-kinase/protein kinase B (PI3K/AKT) and extracellular regulated kinase (ERK) signalling in HepG2 cells. <i>British Journal of Nutrition</i> , 2010, 103, 168-179.	2.3	105
21	Protection of Human HepG2 Cells against Oxidative Stress by Cocoa Phenolic Extract. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 7765-7772.	5.2	102
22	Cocoa flavonoid epicatechin protects pancreatic beta cell viability and function against oxidative stress. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 447-456.	3.3	92
23	Potential for preventive effects of cocoa and cocoa polyphenols in cancer. <i>Food and Chemical Toxicology</i> , 2013, 56, 336-351.	3.6	90
24	Quercetin Modulates NF- κ B and AP-1/JNK Pathways to Induce Cell Death in Human Hepatoma Cells. <i>Nutrition and Cancer</i> , 2010, 62, 390-401.	2.0	87
25	Uptake and Metabolism of Hydroxycinnamic Acids (Chlorogenic, Caffeic, and Ferulic Acids) by HepG2 Cells as a Model of the Human Liver. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 8724-8732.	5.2	84
26	Cocoa flavonoids protect hepatic cells against high glucose-induced oxidative stress: Relevance of MAPKs. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 597-609.	3.3	84
27	Effect of coffee Melanoidin on human hepatoma HepG2 cells. Protection against oxidative stress induced by tert-butylhydroperoxide. <i>Molecular Nutrition and Food Research</i> , 2007, 51, 536-545.	3.3	82
28	Effect of Cocoa and Its Flavonoids on Biomarkers of Inflammation: Studies of Cell Culture, Animals and Humans. <i>Nutrients</i> , 2016, 8, 212.	4.1	81
29	Determination of malondialdehyde by liquid chromatography as the 2,4-dinitrophenylhydrazone derivative. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2004, 805, 33-39.	2.3	78
30	Comparative effects of dietary flavanols on antioxidant defences and their response to oxidant-induced stress on Caco2 cells. <i>European Journal of Nutrition</i> , 2011, 50, 313-322.	3.9	77
31	Metabolism of the Olive Oil Phenols Hydroxytyrosol, Tyrosol, and Hydroxytyrosyl Acetate by Human Hepatoma HepG2 Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 9897-9905.	5.2	75
32	Protein tyrosine phosphatase 1B modulates GSK3 β /Nrf2 and IGF1R signaling pathways in acetaminophen-induced hepatotoxicity. <i>Cell Death and Disease</i> , 2013, 4, e626-e626.	6.3	75
33	Green coffee hydroxycinnamic acids but not caffeine protect human HepG2 cells against oxidative stress. <i>Food Research International</i> , 2014, 62, 1038-1046.	6.2	75
34	Antidiabetic actions of cocoa flavanols. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 1756-1769.	3.3	74
35	Aplidin $\text{\textcircled{R}}$ induces JNK-dependent apoptosis in human breast cancer cells via alteration of glutathione homeostasis, Rac1 GTPase activation, and MKP-1 phosphatase downregulation. <i>Cell Death and Differentiation</i> , 2006, 13, 1968-1981.	11.2	73
36	Microbial phenolic metabolites improve glucose-stimulated insulin secretion and protect pancreatic beta cells against tert-butyl hydroperoxide-induced toxicity via ERKs and PKC pathways. <i>Food and Chemical Toxicology</i> , 2014, 66, 245-253.	3.6	73

#	ARTICLE	IF	CITATIONS
37	Cocoa polyphenols prevent inflammation in the colon of azoxymethane-treated rats and in TNF- α -stimulated Caco-2 cells. <i>British Journal of Nutrition</i> , 2013, 110, 206-215.	2.3	69
38	Quercetin Attenuates TNF-Induced Inflammation in Hepatic Cells by Inhibiting the NF- κ B Pathway. <i>Nutrition and Cancer</i> , 2012, 64, 588-598.	2.0	61
39	Phloroglucinol: Antioxidant properties and effects on cellular oxidative markers in human HepG2 cell line. <i>Food and Chemical Toxicology</i> , 2012, 50, 2886-2893.	3.6	59
40	Olive oil hydroxytyrosol reduces toxicity evoked by acrylamide in human Caco-2 cells by preventing oxidative stress. <i>Toxicology</i> , 2011, 288, 43-48.	4.2	58
41	Cocoa-rich diet attenuates beta cell mass loss and function in young Zucker diabetic fatty rats by preventing oxidative stress and beta cell apoptosis. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 820-824.	3.3	57
42	Effects of bioactive constituents in functional cocoa products on cardiovascular health in humans. <i>Food Chemistry</i> , 2015, 174, 214-218.	8.2	55
43	Protective effects of tea, red wine and cocoa in diabetes. Evidences from human studies. <i>Food and Chemical Toxicology</i> , 2017, 109, 302-314.	3.6	55
44	Glucocorticoids induce a G1/G0 cell cycle arrest of Con8 rat mammary tumor cells that is synchronously reversed by steroid withdrawal or addition of transforming growth factor-alpha. <i>Molecular Endocrinology</i> , 1993, 7, 1121-1132.	3.7	53
45	Protection of human HepG2 cells against oxidative stress by the flavonoid epicatechin. <i>Phytotherapy Research</i> , 2010, 24, 503-509.	5.8	51
46	Cocoa Phenolic Extract Protects Pancreatic Beta Cells against Oxidative Stress. <i>Nutrients</i> , 2013, 5, 2955-2968.	4.1	50
47	A Superior All-Natural Antioxidant Biomaterial from Spent Coffee Grounds for Polymer Stabilization, Cell Protection, and Food Lipid Preservation. <i>ACS Sustainable Chemistry and Engineering</i> , 2016, 4, 1169-1179.	6.7	50
48	Dietary flavanols exert different effects on antioxidant defenses and apoptosis/proliferation in Caco-2 and SW480 colon cancer cells. <i>Toxicology in Vitro</i> , 2011, 25, 1771-1781.	2.4	49
49	Fetal Insulin-Like Growth Factor-2 Production Is Impaired in the GK Rat Model of Type 2 Diabetes. <i>Diabetes</i> , 2002, 51, 392-397.	0.6	48
50	Selenium methylselenocysteine protects human hepatoma HepG2 cells against oxidative stress induced by tert-butyl hydroperoxide. <i>Analytical and Bioanalytical Chemistry</i> , 2007, 389, 2167-2178.	3.7	48
51	Epicatechin Gallate Induces Cell Death via p53 Activation and Stimulation of p38 and JNK in Human Colon Cancer SW480 Cells. <i>Nutrition and Cancer</i> , 2013, 65, 718-728.	2.0	48
52	Cocoa-rich diet ameliorates hepatic insulin resistance by modulating insulin signaling and glucose homeostasis in Zucker diabetic fatty rats. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 704-712.	4.2	48
53	Biscuit Melanoidins of Different Molecular Masses Protect Human HepG2 Cells against Oxidative Stress. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 7250-7258.	5.2	46
54	Theobromine, caffeine, and theophylline metabolites in human plasma and urine after consumption of soluble cocoa products with different methylxanthine contents. <i>Food Research International</i> , 2014, 63, 446-455.	6.2	46

#	ARTICLE	IF	CITATIONS
55	Effects of Cocoa Antioxidants in Type 2 Diabetes Mellitus. <i>Antioxidants</i> , 2017, 6, 84.	5.1	45
56	Colonic metabolites from flavanols stimulate nitric oxide production in human endothelial cells and protect against oxidative stress-induced toxicity and endothelial dysfunction. <i>Food and Chemical Toxicology</i> , 2018, 115, 88-97.	3.6	44
57	Hypolipidemic Effect in Cholesterol-Fed Rats of a Soluble Fiber-Rich Product Obtained from Cocoa Husks. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 6985-6993.	5.2	43
58	In vitro chemo-protective effect of bioactive peptide lunasin against oxidative stress in human HepG2 cells. <i>Food Research International</i> , 2014, 62, 793-800.	6.2	43
59	Hypocholesterolaemic and antioxidant effects of yerba mate (<i>Ilex paraguariensis</i>) in high-cholesterol fed rats. <i>FĀ-toterapĀ-Āç</i> , 2014, 92, 219-229.	2.2	41
60	Chemical characterization and chemo-protective activity of cranberry phenolic powders in a model cell culture. Response of the antioxidant defenses and regulation of signaling pathways. <i>Food Research International</i> , 2015, 71, 68-82.	6.2	41
61	Realistic intake of a flavanol-rich soluble cocoa product increases HDL-cholesterol without inducing anthropometric changes in healthy and moderately hypercholesterolemic subjects. <i>Food and Function</i> , 2014, 5, 364.	4.6	40
62	A diet rich in cocoa attenuates N-nitrosodiethylamine-induced liver injury in rats. <i>Food and Chemical Toxicology</i> , 2009, 47, 2499-2506.	3.6	39
63	Chemo-protective activity and characterization of phenolic extracts from <i>Corema album</i> . <i>Food Research International</i> , 2012, 49, 728-738.	6.2	39
64	Effect of growth factors on the in vitro growth and differentiation of early and late passage C6 glioma cells. <i>International Journal of Developmental Neuroscience</i> , 1996, 14, 409-417.	1.6	38
65	Time-course regulation of survival pathways by epicatechin on HepG2 cells. <i>Journal of Nutritional Biochemistry</i> , 2009, 20, 115-124.	4.2	38
66	TNF-Ā-induced oxidative stress and endothelial dysfunction in EA.hy926 cells is prevented by mate and green coffee extracts, 5-caffeoylquinic acid and its microbial metabolite, dihydrocaffeic acid. <i>International Journal of Food Sciences and Nutrition</i> , 2019, 70, 267-284.	2.8	38
67	Cocoa-rich diet prevents azoxymethane-induced colonic preneoplastic lesions in rats by restraining oxidative stress and cell proliferation and inducing apoptosis. <i>Molecular Nutrition and Food Research</i> , 2011, 55, 1895-1899.	3.3	37
68	Effects of undernutrition and diabetes on serum and liver mRNA expression of IGFs and their binding proteins during rat development. <i>Journal of Endocrinology</i> , 1995, 145, 427-440.	2.6	36
69	A Cell Culture Model for the Assessment of the Chemopreventive Potential of Dietary Compounds.. <i>Current Nutrition and Food Science</i> , 2009, 5, 56-64.	0.6	36
70	Effect of Cocoa and Cocoa Products on Cognitive Performance in Young Adults. <i>Nutrients</i> , 2020, 12, 3691.	4.1	36
71	Coffee silverskin extract improves glucose-stimulated insulin secretion and protects against streptozotocin-induced damage in pancreatic INS-1E beta cells. <i>Food Research International</i> , 2016, 89, 1015-1022.	6.2	35
72	Preventive Effects of Cocoa and Cocoa Antioxidants in Colon Cancer. <i>Diseases (Basel, Switzerland)</i> , 2016, 4, 6.	2.5	33

#	ARTICLE	IF	CITATIONS
73	High Antioxidant Action and Prebiotic Activity of Hydrolyzed Spent Coffee Grounds (HSCG) in a Simulated Digestion-Fermentation Model: Toward the Development of a Novel Food Supplement. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 6452-6459.	5.2	33
74	Effects of Early Undernutrition on the Brain Insulin-Like Growth Factor System. <i>Journal of Neuroendocrinology</i> , 2002, 14, 163-169.	2.6	32
75	Molecular mechanisms of methylmercury-induced cell death in human HepG2 cells. <i>Food and Chemical Toxicology</i> , 2010, 48, 1405-1411.	3.6	32
76	Alkyl Hydroxytyrosyl Ethers Show Protective Effects against Oxidative Stress in HepG2 Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 5964-5976.	5.2	32
77	Effect of phlorotannin-rich extracts of <i>Ascophyllum nodosum</i> and <i>Himanthalia elongata</i> (Phaeophyceae) on cellular oxidative markers in human HepG2 cells. <i>Journal of Applied Phycology</i> , 2013, 25, 1-11.	2.8	32
78	Cocoa intake ameliorates hepatic oxidative stress in young Zucker diabetic fatty rats. <i>Food Research International</i> , 2015, 69, 194-201.	6.2	30
79	Spray-Dried Powders as Nasal Absorption Enhancers of Cyanocobalamin. <i>Biological and Pharmaceutical Bulletin</i> , 2001, 24, 1411-1416.	1.4	28
80	Time-course regulation of quercetin on cell survival/proliferation pathways in human hepatoma cells. <i>Molecular Nutrition and Food Research</i> , 2008, 52, 457-464.	3.3	28
81	Hypotensive, hypoglycaemic and antioxidant effects of consuming a cocoa product in moderately hypercholesterolemic humans. <i>Food and Function</i> , 2012, 3, 867.	4.6	28
82	Hydroxytyrosyl acetate contributes to the protective effects against oxidative stress of virgin olive oil. <i>Food Chemistry</i> , 2012, 131, 869-878.	8.2	27
83	Cocoa Flavanols Protect Human Endothelial Cells from Oxidative Stress. <i>Plant Foods for Human Nutrition</i> , 2020, 75, 161-168.	3.2	26
84	Regulation of Insulin-like Growth Factor-I and -II by Glucose in Primary Cultures of Fetal Rat Hepatocytes. <i>Journal of Biological Chemistry</i> , 1999, 274, 24633-24640.	3.4	24
85	Protein-Caloric Food Restriction Affects Insulin-Like Growth Factor System in Fetal Wistar Rat. <i>Endocrinology</i> , 2005, 146, 1364-1371.	2.8	24
86	Molecular mechanisms involved in the protective effect of selenocystine against methylmercury-induced cell death in human HepG2 cells. <i>Food and Chemical Toxicology</i> , 2013, 59, 554-563.	3.6	23
87	Effect of thyroxine administration on the IGF/IGF binding protein system in neonatal and adult thyroidectomized rats. <i>Journal of Endocrinology</i> , 2001, 169, 111-122.	2.6	22
88	Comparison of extraction methods for insulin-like growth factor-binding proteins prior to measurement of insulin-like growth factor-I in undernourished neonatal and adult rat serum. <i>Journal of Endocrinology</i> , 1994, 140, 257-263.	2.6	20
89	Glucose uptake and glucose transporter proteins in skeletal muscle from undernourished rats. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2001, 281, E1101-E1109.	3.5	20
90	(âˆ“)-Epicatechin and the colonic metabolite 3,4-dihydroxyphenylacetic acid protect renal proximal tubular cell against high glucose-induced oxidative stress by modulating NOX-4/SIRT-1 signalling. <i>Journal of Functional Foods</i> , 2018, 46, 19-28.	3.4	20

#	ARTICLE	IF	CITATIONS
91	Cocoa intake attenuates renal injury in Zucker Diabetic fatty rats by improving glucose homeostasis. Food and Chemical Toxicology, 2019, 127, 101-109.	3.6	20
92	Cocoa and cocoa flavanol epicatechin improve hepatic lipid metabolism in in vivo and in vitro models. Role of PKC δ . Journal of Functional Foods, 2015, 17, 761-773.	3.4	18
93	Nitroderivatives of olive oil phenols protect HepG2 cells against oxidative stress. Food and Chemical Toxicology, 2012, 50, 3752-3758.	3.6	16
94	Cocoa flavanols show beneficial effects in cultured pancreatic beta cells and liver cells to prevent the onset of type 2 diabetes. Food Research International, 2014, 63, 400-408.	6.2	16
95	Quercetin properties as a functional ingredient in omega-3 enriched fish gels fed to rats. Journal of the Science of Food and Agriculture, 2005, 85, 1651-1659.	3.5	15
96	Protective Effect of Silybum marianum and Silibinin on Endothelial Cells Submitted to High Glucose Concentration. Planta Medica, 2017, 83, 97-103.	1.3	15
97	Synthesis and Bioactivity Profile of 5-S-Lipoylhydroxytyrosol-Based Multidefense Antioxidants with a Sizeable (Poly)sulfide Chain. Journal of Agricultural and Food Chemistry, 2013, 61, 1710-1717.	5.2	14
98	Interaction between malnutrition and ovarian hormones on the systemic IGF-I axis. European Journal of Endocrinology, 2002, 147, 417-424.	3.7	13
99	Influence of hypothyroidism on circulating concentrations and liver expression of IGF-binding proteins mRNA from neonatal and adult rats. Journal of Endocrinology, 2002, 172, 363-373.	2.6	11
100	Contrasted Impact of Maternal Rat Food Restriction on the Fetal Endocrine Pancreas. Endocrinology, 1997, 138, 2267-2273.	2.8	11
101	Protective effects of papaya extracts on tert-butyl hydroperoxide mediated oxidative injury to human liver cells (An in-vitro study). Free Radicals and Antioxidants, 2012, 2, 10-19.	0.3	10
102	In vivo effects of dexamethasone on the tumor growth of glucocorticoid-sensitive Fu5-derived rat hepatoma cells. Cancer Letters, 1991, 58, 211-219.	7.2	9
103	NADP-malic enzyme and glutathione reductase contribute to glutathione regeneration in Fragaria vesca fruit treated with protective high CO ₂ concentrations. Postharvest Biology and Technology, 2013, 86, 431-436.	6.0	9
104	Dietary Cocoa Prevents Aortic Remodeling and Vascular Oxidative Stress in Diabetic Rats. Molecular Nutrition and Food Research, 2019, 63, e1900044.	3.3	8
105	Biological Actions and Molecular Mechanisms of Sambucus nigra L. in Neurodegeneration: A Cell Culture Approach. Molecules, 2021, 26, 4829.	3.8	8
106	Regulation of IGF-I and -II by Insulin in Primary Cultures of Fetal Rat Hepatocytes. Endocrinology, 2001, 142, 5089-5096.	2.8	8
107	Liver mRNA expression of IGF-I and IGF-BPs in adult undernourished diabetic rats. Life Sciences, 1999, 64, 2255-2271.	4.3	7
108	Vochysia rufa Stem Bark Extract Protects Endothelial Cells against High Glucose Damage. Medicines (Basel, Switzerland), 2017, 4, 9.	1.4	7

#	ARTICLE	IF	CITATIONS
109	Aqueous Extract of Cocoa Phenolic Compounds Protects Differentiated Neuroblastoma SH-SY5Y Cells from Oxidative Stress. <i>Biomolecules</i> , 2021, 11, 1266.	4.0	7
110	Polyphenolsâ€™ Effect on Cerebrovascular Health. <i>Current Medicinal Chemistry</i> , 2022, 29, 1029-1044.	2.4	7
111	Characterization of nuclear T3 receptors in human neuroblastoma cells SH-SY5Y: Effect of differentiation with sodium butyrate and nerve growth factor. <i>Neurochemical Research</i> , 1991, 16, 113-116.	3.3	6
112	Effects of regularly consuming dietary fibre rich soluble cocoa products on bowel habits in healthy subjects: a free-living, two-stage, randomized, crossover, single-blind intervention. <i>Nutrition and Metabolism</i> , 2012, 9, 33.	3.0	6
113	Chemopreventive effects of standardized papaya leaf fraction on oxidatively stressed human liver cells. <i>Food Research International</i> , 2014, 64, 387-395.	6.2	4
114	Age-dependent adaptation of the liver thyroid status and recovery of serum levels and hepatic insulin-like growth factor-I expression in neonatal and adult diabetic rats. <i>Metabolism: Clinical and Experimental</i> , 2003, 52, 1117-1125.	3.4	3
115	Steroid and Protein Regulators of Glial Cell Proliferation. <i>Advances in Experimental Medicine and Biology</i> , 1997, 429, 249-260.	1.6	3
116	Uptake, Metabolism and Biological Effect of the Olive Oil Phenol Hydroxytyrosol in Human HepG2 Cells. , 2010, , 1157-1165.		1
117	Signal Transduction Pathways Involved in the Chemo-Preventive Effect of Dietary Antioxidants: Study in HepG2 as a Cell Culture Model. <i>Current Nutrition and Food Science</i> , 2012, 8, 112-121.	0.6	1
118	Cytoprotective Effect of Coffee Melanoidins. , 2015, , 921-929.		1
119	Antioxidative stress actions of cocoa in colonic cancer: Revisited. , 2021, , 337-348.		1
120	EFFECT OF GROWTH FACTORS ON THE IN VITRO GROWTH AND DIFFERENTIATION OF EARLY AND LATE PASSAGE C6 GLIOMA CELLS. <i>International Journal of Developmental Neuroscience</i> , 1996, 14, 409-417.	1.6	0
121	Antioxidative Stress Actions of Cocoa in Colonic Cancer. , 2014, , 211-221.		0
122	Cocoa Flavonoids and Insulin Signaling. , 2016, , 183-196.		0
123	Effect of Thyroxine and Cortisol on Brain Catecholamines in Neonatal Rats. , 1990, , 77-81.		0