

Dietary Isoflavones: Biological Effects and Relevance to

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Flavonoids and isoflavonoids – a gold mine for metabolic engineering. Trends in Plant Science, 1999, 4, 394-400.	8.8	626
2	Absorption and Metabolism of Soy Isoflavones – from Food to Dietary Supplements and Adults to Infants. Journal of Nutrition, 2000, 130, 654S-655S.	2.9	106
3	Phyto-oestrogens through the life cycle. Proceedings of the Nutrition Society, 2000, 59, 489-496.	1.0	56
4	Isoflavones, lignans and stilbenes - origins, metabolism and potential importance to human health. , 2000, 80, 1044-1062.		233
5	Determination of the ionisation constants of isoflavones by capillary electrophoresis. Phytochemical Analysis, 2000, 11, 322-326.	2.4	23
6	Structure and mechanism of the evolutionarily unique plant enzyme chalcone isomerase. Nature Structural Biology, 2000, 7, 786-791.	9.7	311
7	Soy and other legumes: 'Bean' around a long time but are they the 'superfoods' of the millennium and what are the safety issues for their constituent phytoestrogens?. Asia Pacific Journal of Clinical Nutrition, 2000, 9, S13-S22.	0.4	20
8	Phytoestrogens decrease brain calcium-binding proteins but do not alter hypothalamic androgen metabolizing enzymes in adult male rats. Brain Research, 2000, 859, 123-131.	2.2	54
9	Attenuation of neurodegeneration – relevant modifications of brain proteins by dietary soy. BioFactors, 2000, 12, 243-250.	5.4	53
10	2. What is the role of phytoestrogens in treating menopausal symptoms?. Medical Journal of Australia, 2000, 173, S97-8.	1.7	4
11	Soy Protein Increases Glomerular Filtration Rate in Dogs with Normal or Reduced Renal Function. Journal of Nutrition, 2000, 130, 745-748.	2.9	9
12	Biomarkers as Predictive Tools in Toxicity Testing. ATLA Alternatives To Laboratory Animals, 2000, 28, 119-131.	1.0	111
13	The Family of Chalcone Synthase-Related Proteins: Functional Diversity and Evolution. Recent Advances in Phytochemistry, 2000, 34, 55-89.	0.5	24
14	Mechanism of action of estrogens and selective estrogen receptor modulators. Vitamins and Hormones, 2000, 60, 123-147.	1.7	47
15	Increased induction of aberrant crypt foci by 1,2-dimethylhydrazine in rats fed diets containing purified genistein or genistein-rich soya protein. Carcinogenesis, 2000, 21, 2255-2259.	2.8	34
16	Adolescents: At Increased Risk for Osteoporosis?. Clinical Pediatrics, 2000, 39, 565-574.	0.8	61
17	Molecular –pharming™ with plant P450s. Trends in Plant Science, 2000, 5, 271-272.	8.8	17
18	Phytoestrogens as hormone replacement therapy: an evidence-based approach. Primary Care Update for Ob/Gyns, 2000, 7, 253-259.	0.1	42

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19	Effect of soy protein foods on low-density lipoprotein oxidation and ex vivo sex hormone receptor activityâ€”A controlled crossover trial. <i>Metabolism: Clinical and Experimental</i> , 2000, 49, 537-543.	3.4	81
20	DIET AND APOPTOSIS. <i>Annual Review of Nutrition</i> , 2000, 20, 485-505.	10.1	94
21	Mechanism of Chalcone Synthase. <i>Journal of Biological Chemistry</i> , 2000, 275, 39640-39646.	3.4	123
22	Estimated dietary isoflavone intake of Korean population based on National Nutrition Survey. <i>Nutrition Research</i> , 2001, 21, 947-953.	2.9	53
23	Estrogenic activity of two standardized red clover extracts (Menoflavon®) intended for large scale use in hormone replacement therapy. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2001, 78, 67-75.	2.5	95
24	Soy Isoflavonesâ€”Benefits and Risks from Natureâ€™s Selective Estrogen Receptor Modulators (SERMs). <i>Journal of the American College of Nutrition</i> , 2001, 20, 354S-362S.	1.8	306
25	Dietary soy exerts an antihypertensive effect in spontaneously hypertensive female rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2001, 281, R553-R560.	1.8	35
26	Optimization of a yeast estrogen screen and its applicability to study the release of estrogenic isoflavones from a soy germ powder.. <i>Environmental Health Perspectives</i> , 2001, 109, 691-697.	6.0	58
27	Wheat Bran and Soy Protein Feeding Do Not Alter Urinary Excretion of the Isoflavan Equol in Premenopausal Women. <i>Journal of Nutrition</i> , 2001, 131, 740-744.	2.9	99
28	DeterminaÃ§Ã£o de isoflavonas em derivados de soja. <i>Food Science and Technology</i> , 2001, 21, 86-93.	1.7	23
29	Dietary soy phytoestrogen effects on brain structure and aromatase in Long-Evans rats. <i>NeuroReport</i> , 2001, 12, 3451-3455.	1.2	45
30	Clinical Effects of Phytoestrogens. <i>Clinical Obstetrics and Gynecology</i> , 2001, 44, 836-842.	1.1	19
31	Phytoestrogens: Effects on the Reproductive System. , 2001, 11, 498-505.		10
32	Neonatal Exposure to Genistein Reduces Expression of Estrogen Receptor Alpha and Androgen Receptor in Testes of Adult Mice.. <i>Endocrine Journal</i> , 2001, 48, 655-663.	1.6	42
33	Recent Progress in Research and Technology on Soybeans. <i>Food Science and Technology Research</i> , 2001, 7, 8-16.	0.6	67
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35	Physiological Concentrations of Dietary Genistein Dose-Dependently Stimulate Growth of Estrogen-Dependent Human Breast Cancer (MCF-7) Tumors Implanted in Athymic Nude Mice. <i>Journal of Nutrition</i> , 2001, 131, 2957-2962.	2.9	236
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38	Isoflavones, substances with multi-biological and clinical properties. European Journal of Nutrition, 2001, 40, 135-146.	3.9	117
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41	Possible health impact of phytoestrogens and xenoestrogens in foodNote. Apmis, 2001, 109, 161-184.	2.0	55
42	Signal transduction through the ras/Erk pathway is essential for the mycoestrogen zearalenone-induced cell-cycle progression in MCF-7 cells. Molecular Carcinogenesis, 2001, 30, 88-98.	2.7	112
43	Syntheses of daidzein-7-yl Î²-d-glucopyranosiduronic acid and daidzein-4â€²,7-yl di-Î²-d-glucopyranosiduronic acid. Carbohydrate Research, 2001, 330, 511-515.	2.3	40
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53	Role of plant polyphenols in genomic stability. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2001, 475, 89-111.	1.0	440
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69	Effect of Soy Milk on Warfarin Efficacy. Annals of Pharmacotherapy, 2002, 36, 1893-1896.	1.9	52
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92	Flavonoid Effects Relevant to Cancer. <i>Journal of Nutrition</i> , 2002, 132, 3482S-3489S.	2.9	97
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122	Identification of phytoestrogens in bovine milk using liquid chromatography/electrospray tandem mass spectrometry. Rapid Communications in Mass Spectrometry, 2003, 17, 1256-1264.	1.5	62
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131	Stress (hypothalamicâ€“pituitaryâ€“adrenal axis) and pain response in male rats exposed lifelong to high vs. low phytoestrogen diets. Neuroscience Letters, 2003, 342, 65-68.	2.1	26
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133	Phytochemicals and cancer: an overview. , 2003, , 18-44.		4
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160	Dietary Phytoestrogens Increase Metabolic Resistance (Cold Tolerance) in Long-Chain Acyl-CoA Dehydrogenase-Deficient Mice. Journal of Nutrition, 2004, 134, 1028-1031.	2.9	3
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