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Physiological effects of phyto-oestrogens in relation to cancer and other human health risks

DOI: 10.1079/pns19960038

Proceedings of the Nutrition Society, 1996, 55, 399-417.

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107	Evaluation of the estrogenic potency of nonylphenol in non-occupationally exposed humans. 1998 , 6, 27-33		23
106	How significant are environmental estrogens to women?. 1998 , 1, 229-42		13
105	Lebensmittelchemie. 1998 , 46, 319-322		
104	Proceedings of the British Toxicology Society Annual Congress University of Surrey, Guildford 19 - 22 April 1998. 1998 , 17, 469-534		1
103	Estrogenic potency of nonylphenol in vivo - a case study to evaluate the relevance of human non-occupational exposure. 1998 , 70, 1847-1853		30
102	Potential tissue selectivity of dietary phytoestrogens and estrogens. 1999 , 10, 47-52		48
101	The nutritional value of plant-based diets in relation to human amino acid and protein requirements. <i>Proceedings of the Nutrition Society</i> , 1999 , 58, 249-60	2.9	111
100	Dietary soy isoflavones inhibit activation of rat platelets. 1999 , 10, 421-6		34
99	Biotransformation of genistein in the rat: elucidation of metabolite structure by product ion mass fragmentology. 1999 , 70, 169-84		74
98	Metabolism of genistein by rat and human cytochrome P450s. 1999 , 12, 610-6		46
97	Dietary isoflavones: biological effects and relevance to human health. 1999 , 129, 758S-767S		764
96	The bioavailability of non-nutrient plant factors: dietary flavonoids and phyto-oestrogens. <i>Proceedings of the Nutrition Society</i> , 1999 , 58, 139-46	2.9	97
95	China: the soyabean-pork dilemma. <i>Proceedings of the Nutrition Society</i> , 1999 , 58, 345-53	2.9	8
94	Isoflavone phytoestrogens consumed in soy decrease F(2)-isoprostane concentrations and increase resistance of low-density lipoprotein to oxidation in humans. 2000 , 72, 395-400		313

93	Hormoneeffekte von Chemikalien in Nahrung und Umwelt. 2000 , 34, 30-37	3
92	Isoflavones, lignans and stilbenes [origins, metabolism and potential importance to human health. 2000 , 80, 1044-1062	197
91	Clinical development of estrogen modulators for breast cancer chemoprevention in premenopausal vs. postmenopausal women. 2000 , 77, 103-114	41
90	Electrospray characterization of selected medicinal plant extracts. 2000 , 23, 61-8	75
89	Endocrine disruptors: update on xenoestrogens. 2000 , 73, 433-41	95
88	Effects of genistein exposure on sexually dimorphic behaviors in rats. 2000 , 55, 311-9	70
87	Chemopreventative activity of crude hydroxymatairesinol (HMR) extract in Apc(Min) mice [corrected]. 2000 , 159, 183-7	9
86	Chemopreventive activity of crude hydroxymatairesinol (HMR) extract in Apc(Min) mice. 2000 , 161, 253-8	30
85	Identification and quantification of flavonoids in human urine samples by column-switching liquid chromatography coupled to atmospheric pressure chemical ionization mass spectrometry. 2000 , 72, 1503-9	79
84	Suppression of CYP1A1 expression by 4-nonylphenol in murine Hepa-1c1c7 cells. 2001 , 165, 95-101	15
83	Phytoestrogens and carcinogenesis—differential effects of genistein in experimental models of normal and malignant rat endometrium. 2001 , 109, S508-S518	
82	Reproductive effects in male and female rats of neonatal exposure to genistein. 2001 , 15, 399-411	145
81	Effects of dietary genistein exposure during development on male and female CD (Sprague-Dawley) rats. 2001 , 15, 647-63	158
80	Phytoestrogens and carcinogenesis—differential effects of genistein in experimental models of normal and malignant rat endometrium. 2001 , 16, 997-1006	95
79	Steroid hormone receptors and dietary ligands: a selected review. <i>Proceedings of the Nutrition Society</i> , 2002 , 61, 105-22	2.9 68
78	Clinical characteristics and pharmacokinetics of purified soy isoflavones: single-dose administration to healthy men. 2002 , 75, 126-36	223
77	The clinical importance of the metabolite equol—a clue to the effectiveness of soy and its isoflavones. 2002 , 132, 3577-84	835
76	Identification of an endocrine disrupting agent from corn with mitogenic activity. 2002 , 291, 692-700	47

75	A novel endocrine-disrupting agent in corn with mitogenic activity in human breast and prostatic cancer cells. 2002 , 110, 169-77	58
74	Quantitative analysis of urinary daidzein and equol by gas chromatography after solid-phase extraction and high-performance liquid chromatography. 2002 , 17, 182-8	2
73	Enzymic Transformation of Isoflavone Phytoestrogens in Soymilk by β -Glucosidase-Producing Bifidobacteria. 2002 , 67, 3104-3113	185
72	Cell-transforming activity and mutagenicity of 5 phytoestrogens in cultured mammalian cells. 2003 , 105, 312-20	28
71	Inhibition of reactive nitrogen species effects in vitro and in vivo by isoflavones and soy-based food extracts. 2003 , 51, 7892-900	43
70	Metabolism of the soy isoflavones daidzein, genistein and glycitein in human subjects. Identification of new metabolites having an intact isoflavonoid skeleton. 2003 , 87, 285-99	124
69	The effect of oestrogen and dietary phyto-oestrogens on transepithelial calcium transport in human intestinal-like Caco-2 cells. 2003 , 89, 755-65	17
68	Impact of genetic variation on metabolic response of bone to diet. <i>Proceedings of the Nutrition Society</i> , 2003 , 62, 901-12	2.9 23
67	Synthesis of [3,4,8- ¹³ C ₃]daidzein. 2004 , 60, 1887-1893	23
66	Lack of dose-responsive effect of dietary phyto-oestrogens on transepithelial calcium transport in human intestinal-like Caco-2 cells. 2004 , 91, 5-9	3
65	Bioavailability of isoflavone phytoestrogens in postmenopausal women consuming soya milk fermented with probiotic bifidobacteria. 2005 , 93, 867-77	46
64	Chemicals with endocrine-disrupting potential: a threat to human health?. 2005 , 44, 5568-74	10
63	Chemikalien mit endokrin wirksamem Potenzial: eine Gefährdung für die menschliche Gesundheit?. 2005 , 117, 5704-5711	
62	Dietary phyto-oestrogens: molecular mechanisms, bioavailability and importance to menopausal health. 2005 , 18, 183-201	15
61	Importance of insoluble-bound phenolics to antioxidant properties of wheat. 2006 , 54, 1256-64	287
60	[Complementary and alternative therapies for climacteric symptoms]. 2006 , 46, 197-213	0
59	Evaluation of enzymic potential for biotransformation of isoflavone phytoestrogen in soymilk by <i>Bifidobacterium animalis</i> , <i>Lactobacillus acidophilus</i> and <i>Lactobacillus casei</i> . 2006 , 39, 394-407	87
58	Qualidade nutricional e escore químico de aminoácidos de diferentes fontes proteicas. 2006 , 26, 179-187	53

57	Analysis of phenolic compounds and isoflavones in soybean seeds (<i>Glycine max</i> (L.) Merrill) and sprouts grown under different conditions. 2006 , 222, 201-208	101
56	Role of microbial strain and storage temperatures in the degradation of isoflavone phytoestrogens in fermented soymilk with selected β -glucosidase producing <i>Lactobacillus casei</i> strains. 2007 , 40, 371-380	12
55	Antioxidant Properties of Wheat Grain and its Fractions. 7-23	2
54	. 2007 ,	3
53	A comparison of changes in the transformation of isoflavones in soymilk using varying concentrations of exogenous and probiotic-derived endogenous beta-glucosidases. 2007 , 103, 601-12	24
52	Endogenous beta-glucosidase and beta-galactosidase activities from selected probiotic micro-organisms and their role in isoflavone biotransformation in soymilk. 2007 , 103, 910-7	42
51	The antioxidant potential of milling fractions from breadwheat and durum. 2007 , 45, 238-247	74
50	Dietary phytoestrogen intake--lignans and isoflavones--and breast cancer risk (Canada). 2008 , 19, 259-72	103
49	Analysis of bioactive aglycone isoflavones in soybean and soybean products. 2008 , 38, 540-547	15
48	The key importance of soy isoflavone bioavailability to understanding health benefits. 2008 , 48, 538-52	108
47	Human exposure to endocrine disruptors and breast milk. 2009 , 9, 269-76	33
46	Urinary isoflavones and their metabolites validate the dietary isoflavone intakes in US adults. 2009 , 109, 245-54	59
45	Effect of frequency and duration of ultrasonication on the extraction efficiency of selected isoflavones and trans-resveratrol from peanuts (<i>Arachis hypogaea</i>). 2009 , 16, 293-9	52
44	Risk assessment of soybean-based phytoestrogens. 2009 , 72, 1254-61	21
43	Purification and characterization of a β -glucosidase capable of hydrolyzing soybean isoflavone glycosides from <i>Pichia guilliermondii</i> K123-1. 2010 , 19, 1373-1379	6
42	High serum isoflavone concentrations are associated with the risk of precocious puberty in Korean girls. 2011 , 75, 831-5	47
41	Development of an updated phytoestrogen database for use with the SWAN food frequency questionnaire: intakes and food sources in a community-based, multiethnic cohort study. 2012 , 64, 228-44	13
40	Phytoestrogens. 2012 , 219-228	

39	Effects of fermented black soybean pulp on lipid and bone metabolism in ovariectomized rats. 2012 , 21, 1397-1403	4
38	Biological activities of cheonggukjang prepared with several soybean cultivars. 2012 , 21, 475-483	12
37	Isoflavones: estrogenic activity, biological effect and bioavailability. 2013 , 38, 15-25	260
36	Plasma pharmacokinetics and urinary excretion of isoflavones after ingestion of soy products with different aglycone/glucoside ratios in South Korean women. 2013 , 7, 393-9	21
35	Fast and reliable class-selective isoflavone index determination on carbon nanotube press-transferred electrodes using microfluidic chips. 2014 , 139, 2342-7	23
34	(Bio)-synthesis of Au NPs from soy isoflavone extracts as a novel assessment tool of their antioxidant capacity. 2014 , 4, 3075-3081	11
33	Compared with feeding infants breast milk or cow-milk formula, soy formula feeding does not affect subsequent reproductive organ size at 5 years of age. 2015 , 145, 871-5	28
32	Production of the isoflavone aglycone and antioxidant activities in black soymilk using fermentation with <i>Streptococcus thermophilus</i> S10. 2015 , 24, 537-544	21
31	Equol as a potent radiosensitizer in estrogen receptor-positive and -negative human breast cancer cell lines. 2015 , 22, 382-90	14
30	Bio-enrichment of phenolics and free radicals scavenging activity of wheat (WH-711) fractions by solid state fermentation with <i>Aspergillus oryzae</i> . 2016 , 10, 12-19	20
29	Antioxidant and hypolipidemic effects of soymilk fermented via <i>Lactococcus acidophilus</i> MF204. 2017 , 8, 4414-4420	15
28	Comparison of Antiobesity Effects Between Gochujangs Produced Using Different Koji Products and Tabasco Hot Sauce in Rats Fed a High-Fat Diet. 2018 , 21, 233-243	9
27	Prunetin Protects Against Dexamethasone-Induced Pancreatic β Cell Apoptosis via Modulation of p53 Signaling Pathway. 2020 , 15, 1934578X2091632	2
26	Overexpressing GmCHI1A increases the isoflavone content of transgenic soybean (<i>Glycine max</i> (L.) Merr.) seeds. 2020 , 56, 842-850	4
25	Oral Exposure to Genistein during Conception and Lactation Period Affects the Testicular Development of Male Offspring Mice. 2020 , 10,	2
24	Effects of Soybean, Cheonggukjang and Doenjang on Serum Cholesterol Level and Weight Reduction in Rats Fed a High-Fat/High-Cholesterol Diet. <i>Korean Journal of Food Preservation</i> , 2011 , 18, 226-235	0.5 12
23	Nuclear Receptors and Dietary Ligands. 2005 ,	3
22	Soy Protein, Soybean Isoflavones, and Bone Health. 2000 ,	2

21	Effects of the Soybean Powder with Rich Aglycone Isoflavone on Lipid Metabolism and Antioxidative Activities in Hyperlipidemic Rats. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2008 , 37, 302-308	1.5	12
20	Effects of Extracts from Sarcocarp, Peels, and Seeds of Avocado on Osteoblast Differentiation and Osteoclast Formation. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2011 , 40, 919-927	1.5	5
19	Effect of Phellinus baumii-Biotransformed Soybean Powder on Lipid Metabolism in Rats. 2013 , 18, 98-103		3
18	Isoflavones and biotransformed dihydrodaidzein in hairy roots of Korean wild arrowroot. <i>Journal of Plant Biotechnology</i> , 2016 , 43, 125-131	0.6	4
17	Effect of Pine (<i>Pinus densiflora</i>) Needle Extracts on Synthesis of Collagen in Osteoblastic MC3T3-E1 Cells. <i>Journal of Life Science</i> , 2010 , 20, 607-613		2
16	Effects of <i>Eisenia bicyclis</i> Extracts on the Proliferation and Activity of Osteoblasts and Osteoclasts. <i>Journal of Life Science</i> , 2014 , 24, 297-303		3
15	Varia. 2000 , 437-461		
14	Public Health Implications of Dietary Phytoestrogens. 2002 ,		
13	Adverse Effects and Toxicity of Nutraceuticals. 2005 ,		
12	The effects of hormone therapy and botanicals and dietary supplementson the endometrium. 2008 , 771-784		
11	Effect of <i>Hijikia fusiforme</i> Fractions on Proliferation and Differentiation in Osteoblastic MC3T3-E1 Cells. <i>Journal of Life Science</i> , 2011 , 21, 300-308		14
10	Isoflavones and biotransformed dihydrodaidzein production with in vitro cultured callus of Korean wild arrowroot <i>Pueraria lobata</i> . <i>Journal of Plant Biotechnology</i> , 2013 , 40, 217-223	0.6	1
9	Environmental Estrogen. <i>Handbook of Experimental Pharmacology</i> , 1999 , 613-663	3.2	
8	Effects of the Hot Water Extract Mixtures from <i>Achyranthes bidentata</i> Blume and <i>Panax ginseng</i> on Osteoclast and Osteoblast Differentiation. <i>Korean Journal of Medicinal Crop Science</i> , 2015 , 23, 117-124	0.7	0
7	Quality and sensory characteristics of soy sauces containing <i>Astragalus membranaceus</i> by aging period. <i>Korean Journal of Food Preservation</i> , 2015 , 22, 636-643	0.5	3
6	Effect of <i>Ledebouriella seseloides</i> Extracts on Lipid Parameters in Ovariectomized Rats. <i>Journal of Life Science</i> , 2016 , 26, 83-90		
5	Effects of Poly-Gamma Glutamate Contents Cheonggukjang on Osteoblast Differentiation. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2016 , 45, 664-670	1.5	
4	Quality Characteristics and Composition Profile of Traditional Doenjang and Manufactured Doenjang during Storage Time. <i>The Korean Journal of Food and Nutrition</i> , 2016 , 29, 785-794		3

3 Sekundäre Pflanzenstoffe in Nahrungsergänzungsmitteln. **2007**, 385-430

2 The Endocrine and Reproductive System: Adverse Effects of Hormonally Active Substances?.
Pediatrics, **2004**, 113, 1070-1075

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1 Effect of soy isoflavones supplementation on migraine characteristics, mental status and calcitonin
gene-related peptide (CGRP) levels in women with migraine: results of randomised controlled trial.
2022, 21,