

Richard J Wood

List of Publications by Year in descending order

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54
papers

2,933
citations

182225

30
h-index

198040

52
g-index

55
all docs

55
docs citations

55
times ranked

3506
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between histone deacetylase activity and vitamin D-dependent gene expressions in relation to sulforaphane in human colorectal cancer cells. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 1833-1843.	1.7	6
2	Histone deacetylase activity and vitamin D-dependent gene expressions in relation to sulforaphane in human breast cancer cells. <i>Journal of Food Biochemistry</i> , 2020, 44, e13114.	1.2	9
3	The Prevention of a High Dose of Vitamin D or Its Combination with Sulforaphane on Intestinal Inflammation and Tumorigenesis in <i>Apc^{1638N}</i> Mice Fed a High-Fat Diet. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1800824.	1.5	11
4	The Efficacy of Nanoemulsion-Based Delivery to Improve Vitamin D Absorption: Comparison of In Vitro and In Vivo Studies. <i>Molecular Nutrition and Food Research</i> , 2018, 62, 1700836.	1.5	59
5	The influence of tumor necrosis factor- α on the tumorigenic <i>Wnt</i> -signaling pathway in human mammary tissue from obese women. <i>Oncotarget</i> , 2017, 8, 36127-36136.	0.8	12
6	The efficacy of nano-emulsification to improve vitamin D bioaccessibility. <i>FASEB Journal</i> , 2017, 31, 801.4.	0.2	0
7	The influence of genetic ablation of tumor necrosis factor- α on the colonic Wnt pathway cascade under an obese state. <i>FASEB Journal</i> , 2017, 31, 435.7.	0.2	0
8	Associations of magnesium intake with coronary artery calcification in the Framingham Heart Study. <i>FASEB Journal</i> , 2013, 27, 622.6.	0.2	1
9	Sulforaphane and trichostatin A histone deacetylase inhibitors increase vitamin D-induced CYP24 expression in intestinal cells. <i>FASEB Journal</i> , 2013, 27, lb278.	0.2	0
10	Update on vitamin D and type 2 diabetes. <i>Nutrition Reviews</i> , 2011, 69, 291-295.	2.6	34
11	Iron Homeostasis and Distal Colorectal Adenoma Risk in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. <i>Cancer Prevention Research</i> , 2011, 4, 1465-1475.	0.7	39
12	Effects of MAPK signaling on 1,25-dihydroxyvitamin D-mediated CYP24 gene expression in the enterocyte-like cell line, Caco-2. <i>Journal of Cellular Physiology</i> , 2009, 219, 132-142.	2.0	43
13	Adverse Effects of High-Calcium Diets in Humans. <i>Nutrition Reviews</i> , 2009, 55, 1-9.	2.6	57
14	Manganese and birth outcome. <i>Nutrition Reviews</i> , 2009, 67, 416-420.	2.6	79
15	Vitamin D and adipogenesis: new molecular insights. <i>Nutrition Reviews</i> , 2008, 66, 40-46.	2.6	170
16	Vitamin D and blood pressure connection: update on epidemiologic, clinical, and mechanistic evidence. <i>Nutrition Reviews</i> , 2008, 66, 291-297.	2.6	30
17	Heat shock protein 90 α : A novel mediator of vitamin D action. <i>Biochemical and Biophysical Research Communications</i> , 2008, 367, 578-583.	1.0	26
18	Poor Iron Status Is More Prevalent in Hispanic Than in Non-Hispanic White Older Adults in Massachusetts. <i>Journal of Nutrition</i> , 2007, 137, 414-420.	1.3	11

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19	Vitamin D Status and the Metabolic Syndrome. <i>Nutrition Reviews</i> , 2006, 64, 479-486.	2.6	158
20	1,25-Dihydroxyvitamin D and 25-Hydroxyvitamin D-mediated regulation of TRPV6 (a putative epithelial) Tj ETQq0 0 0 rgBT /Over	1.8	36
21	Iron and colorectal cancer risk in the Î±-tocopherol, Î²-carotene cancer prevention study. <i>International Journal of Cancer</i> , 2006, 118, 3147-3152.	2.3	46
22	The iron-heart disease connection: is it dead or just hiding?. <i>Ageing Research Reviews</i> , 2004, 3, 355-367.	5.0	44
23	DNA microarray analysis of vitamin D-induced gene expression in a human colon carcinoma cell line. <i>Physiological Genomics</i> , 2004, 17, 122-129.	1.0	66
24	Reply to RP Heaney. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 493-495.	2.2	5
25	Dietary Phylloquinone Depletion and Repletion in Older Women. <i>Journal of Nutrition</i> , 2003, 133, 2565-2569.	1.3	106
26	Relative bioavailability of calcium-rich dietary sources in the elderly. <i>American Journal of Clinical Nutrition</i> , 2002, 76, 1345-1350.	2.2	59
27	Iron Treatment Downregulates DMT1 and IREG1 mRNA Expression in Caco-2 Cells. <i>Journal of Nutrition</i> , 2002, 132, 693-696.	1.3	43
28	Vitamin D-inducible calcium transport and gene expression in three Caco-2 cell lines. <i>American Journal of Physiology - Renal Physiology</i> , 2002, 283, G618-G625.	1.6	94
29	Dietary factors associated with the risk of high iron stores in the elderly Framingham Heart Study cohort. <i>American Journal of Clinical Nutrition</i> , 2002, 76, 1375-1384.	2.2	145
30	Aspirin intake and the use of serum ferritin as a measure of iron status. <i>American Journal of Clinical Nutrition</i> , 2001, 74, 219-226.	2.2	58
31	Effects of a hydrogenated form of vitamin K on bone formation and resorption. <i>American Journal of Clinical Nutrition</i> , 2001, 74, 783-790.	2.2	108
32	1,25-Dihydroxyvitamin D3 increases the expression of the CaT1 epithelial calcium channel in the Caco-2 human intestinal cell line. <i>BMC Physiology</i> , 2001, 1, 11.	3.6	175
33	Iron status of the free-living, elderly Framingham Heart Study cohort: an iron-replete population with a high prevalence of elevated iron stores. <i>American Journal of Clinical Nutrition</i> , 2001, 73, 638-646.	2.2	128
34	Assessment of Marginal Zinc Status in Humans. <i>Journal of Nutrition</i> , 2000, 130, 1350S-1354S.	1.3	139
35	Searching for the determinants of intestinal calcium absorption. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 675-676.	2.2	13
36	Should Dietary Calcium and Protein Be Restricted in Patients with Nephrolithiasis?. <i>Nutrition Reviews</i> , 2000, 58, 111-117.	2.6	28

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37	Specific 1,25(OH) ₂ D ₃ -mediated regulation of transcellular calcium transport in Caco-2 cells. American Journal of Physiology - Renal Physiology, 1999, 276, G958-G964.	1.6	42
38	Reciprocal Regulation of HFE and Nramp2 Gene Expression by Iron in Human Intestinal Cells. Journal of Nutrition, 1999, 129, 98-104.	1.3	67
39	THE GENETICS OF OSTEOPOROSIS: Vitamin D Receptor Polymorphisms. Annual Review of Nutrition, 1998, 18, 233-258.	4.3	74
40	Intestinal Calcium Absorption in the Aged Rat: Evidence of Intestinal Resistance to 1,25(OH) ₂ Vitamin D*. Endocrinology, 1998, 139, 3843-3848.	1.4	84
41	Inorganic Phosphorus Reduces Hypercalciuria During Total Parenteral Nutrition By Enhancing Renal Tubular Calcium Absorption. Journal of Parenteral and Enteral Nutrition, 1998, 22, 142-146.	1.3	17
42	Recently Identified Molecular Aspects of Intestinal Iron Absorption. Journal of Nutrition, 1998, 128, 1841-1844.	1.3	54
43	1,25-(OH) ₂ -Vitamin D ₃ Analogs with Minimal <i>In Vivo</i> Calcemic Activity Can Stimulate Significant Transepithelial Calcium Transport and mRNA Expression <i>In Vitro</i> . Archives of Biochemistry and Biophysics, 1996, 329, 228-234.	1.4	61
44	The <i>Bsm</i> I vitamin D receptor restriction fragment length polymorphism (BB) predicts low bone density in premenopausal black and white women. Journal of Bone and Mineral Research, 1995, 10, 985-990.	3.1	160
45	Calcium and Calcitropic Hormones in Transient Hypertension of Pregnancy Versus Preeclampsia. Hypertension in Pregnancy, 1994, 13, 87-95.	0.5	8
46	Gastric Acidity, Atrophic Gastritis, and Calcium Absorption*. Nutrition Reviews, 1992, 50, 33-40.	2.6	62
47	Characterization of the vitamin D receptor from the Caco-2 human colon carcinoma cell line: Effect of cellular differentiation. Archives of Biochemistry and Biophysics, 1991, 285, 261-269.	1.4	109
48	Milk Consumption and Zinc Retention in Postmenopausal Women. Journal of Nutrition, 1990, 120, 398-403.	1.3	18
49	Effect of Milk and Lactose on Zinc Absorption in Lactose-Intolerant Postmenopausal Women. Journal of Nutrition, 1988, 118, 982-986.	1.3	18
50	Reduction of Total Parenteral Nutrition-Induced Urinary Calcium Loss by Increasing the Phosphorus in the Total Parenteral Nutrition Prescription. Journal of Parenteral and Enteral Nutrition, 1986, 10, 188-190.	1.3	30
51	A Comparison of Amino Acid-Induced Hypercalciuria in Sham-Operated and Parathyroidectomized Rats. Journal of Nutrition, 1984, 114, 622-626.	1.3	4
52	Evidence for Insulin Involvement in Arginine- and Glucose-Induced Hypercalciuria in the Rat. Journal of Nutrition, 1983, 113, 1561-1567.	1.3	37
53	The role of insulin and parathyroid hormone in the protein-induced calciuria of man. Nutrition Research, 1981, 1, 3-11.	1.3	28
54	Effects of Heat and Pressure Processing on the Relative Biological Value of Selected Dietary Supplemental Inorganic Iron Salts as Determined by Chick Hemoglobin Repletion Assay. Journal of Nutrition, 1978, 108, 1477-1484.	1.3	18