

Yoav Sharoni

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

2,727
citations

361045

20
h-index

395343

33
g-index

37
all docs

37
docs citations

37
times ranked

2344
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of golden tomato extract on skin appearance—outlook into gene expression in cultured dermal fibroblasts and on trans-epidermal water loss and skin barrier in human subjects. <i>Journal of Cosmetic Dermatology</i> , 2022, 21, 3022-3030.	0.8	2
2	Effect of Lumenato oral supplementation on plasma carotenoid levels and improvement of visual and experiential skin attributes. <i>Journal of Cosmetic Dermatology</i> , 2022, 21, 4042-4052.	0.8	5
3	Nutraceuticals Synergistically Promote Osteogenesis in Cultured 7F2 Osteoblasts and Mitigate Inhibition of Differentiation and Maturation in Simulated Microgravity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 136.	1.8	5
4	Recent Progress in Discovering the Role of Carotenoids and Metabolites in Prostatic Physiology and Pathology—A Review—Part II: Carotenoids in the Human Studies. <i>Antioxidants</i> , 2021, 10, 319.	2.2	14
5	Combined Effects of Carotenoids and Polyphenols in Balancing the Response of Skin Cells to UV Irradiation. <i>Molecules</i> , 2021, 26, 1931.	1.7	21
6	Recent Progress in Discovering the Role of Carotenoids and Their Metabolites in Prostatic Physiology and Pathology with a Focus on Prostate Cancer—A Review—Part I: Molecular Mechanisms of Carotenoid Action. <i>Antioxidants</i> , 2021, 10, 585.	2.2	16
7	Mechanistic aspects of carotenoid health benefits — where are we now?. <i>Nutrition Research Reviews</i> , 2021, 34, 276-302.	2.1	61
8	Seaweeds fast EDC bioremediation: Supporting evidence of EE2 and BPA degradation by the red seaweed <i>Gracilaria</i> sp., and a proposed model for the remedy of marine-borne phenol pollutants. <i>Environmental Pollution</i> , 2021, 278, 116853.	3.7	10
9	Curcumin and Carnosic Acid Cooperate to Inhibit Proliferation and Alter Mitochondrial Function of Metastatic Prostate Cancer Cells. <i>Antioxidants</i> , 2021, 10, 1591.	2.2	12
10	The Protective Effect of Carotenoids, Polyphenols, and Estradiol on Dermal Fibroblasts under Oxidative Stress. <i>Antioxidants</i> , 2021, 10, 2023.	2.2	17
11	Congenital thrombotic thrombocytopenic purpura in a large cohort of patients carrying a novel mutation in ADAMTS13 gene. <i>Thrombosis Research</i> , 2020, 185, 167-170.	0.8	4
12	Inhibition of Osteoclast Differentiation by Carotenoid Derivatives through Inhibition of the NF- κ B Pathway. <i>Antioxidants</i> , 2020, 9, 1167.	2.2	6
13	Effect of Tomato Nutrient Complex on Blood Pressure: A Double Blind, Randomized Dose—Response Study. <i>Nutrients</i> , 2019, 11, 950.	1.7	32
14	Cancer-selective cytotoxic Ca ²⁺ overload in acute myeloid leukemia cells and attenuation of disease progression in mice by synergistically acting polyphenols curcumin and carnosic acid. <i>Oncotarget</i> , 2016, 7, 31847-31861.	0.8	52
15	The anti-cancer effects of carotenoids and other phytonutrients resides in their combined activity. <i>Archives of Biochemistry and Biophysics</i> , 2015, 572, 28-35.	1.4	108
16	Carotenoid derivatives inhibit nuclear factor kappa B activity in bone and cancer cells by targeting key thiol groups. <i>Free Radical Biology and Medicine</i> , 2014, 75, 105-120.	1.3	56
17	The role of lycopene and its derivatives in the regulation of transcription systems: implications for cancer prevention. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 1173S-1178S.	2.2	58
18	Polyphenols, isothiocyanates, and carotenoid derivatives enhance estrogenic activity in bone cells but inhibit it in breast cancer cells. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2012, 303, E815-E824.	1.8	21

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19	Carotenoids and apocarotenoids in cellular signaling related to cancer: A review. <i>Molecular Nutrition and Food Research</i> , 2012, 56, 259-269.	1.5	140
20	The Role of Tomato Lycopene in Cancer Prevention. , 2011, , 47-66.		2
21	Structure activity relationship of carotenoid derivatives in activation of the electrophile/antioxidant response element transcription system. <i>Free Radical Biology and Medicine</i> , 2009, 47, 659-667.	1.3	141
22	Tomato Carotenoids and the IGF System in Cancer. , 2008, , 395-410.		1
23	Lycopene and other carotenoids inhibit estrogenic activity of 17 β -estradiol and genistein in cancer cells. <i>Breast Cancer Research and Treatment</i> , 2007, 104, 221-230.	1.1	93
24	Lycopene inhibition of IGF-induced cancer cell growth depends on the level of cyclin D1. <i>European Journal of Nutrition</i> , 2006, 45, 275-282.	1.8	88
25	Carotenoids activate the antioxidant response element transcription system. <i>Molecular Cancer Therapeutics</i> , 2005, 4, 177-86.	1.9	216
26	Carotenoids and transcription. <i>Archives of Biochemistry and Biophysics</i> , 2004, 430, 89-96.	1.4	108
27	Effects of acyclo-Retinoic Acid and Lycopene on Activation of the Retinoic Acid Receptor and Proliferation of Mammary Cancer Cells. <i>Archives of Biochemistry and Biophysics</i> , 2001, 391, 295-302.	1.4	84
28	Carnosic Acid Inhibits Proliferation and Augments Differentiation of Human Leukemic Cells Induced by 1,25-Dihydroxyvitamin D ₃ and Retinoic Acid. <i>Nutrition and Cancer</i> , 2001, 41, 135-144.	0.9	84
29	Lycopene inhibition of cell cycle progression in breast and endometrial cancer cells is associated with reduction in cyclin D levels and retention of p27Kip1 in the cyclin E-cdk2 complexes. <i>Oncogene</i> , 2001, 20, 3428-3436.	2.6	212
30	Lycopene Interferes With Cell Cycle Progression and Insulin-Like Growth Factor I Signaling in Mammary Cancer Cells. <i>Nutrition and Cancer</i> , 2000, 36, 101-111.	0.9	315
31	Lycopene and 1,25-dihydroxyvitamin d ₃ cooperate in the inhibition of cell cycle progression and induction of differentiation in hl ϵ 60 leukemic cells. <i>Nutrition and Cancer</i> , 1999, 33, 105-112.	0.9	205
32	LYCOPENE, THE MAJOR TOMATO CAROTENOID, DELAYS CELL CYCLE PROGRESSION IN CANCER CELLS. <i>Biochemical Society Transactions</i> , 1996, 24, 515S-515S.	1.6	0
33	Lycopene is a more potent inhibitor of human cancer cell proliferation than either β -carotene or β -carotene. <i>Nutrition and Cancer</i> , 1995, 24, 257-266.	0.9	496
34	Gonadotropin-Releasing Hormone Specific Binding Sites in Normal and Malignant Renal Tissue. <i>Journal of Urology</i> , 1992, 148, 1568-1570.	0.2	30
35	Estrogen and progesterone receptor levels are lower in specimens taken from previously biopsied breast tumor tissue. <i>Journal of Surgical Oncology</i> , 1987, 35, 197-200.	0.8	4
36	Membranal tyrosine protein kinase activity (but not cAMP-dependent protein kinase activity) is associated with growth of rat mammary tumors. <i>FEBS Letters</i> , 1985, 189, 133-136.	1.3	8