Amiram Ravid

List of Publications by Year
in descending order

31	1,118	471509	454955
papers	citations	17 h-index	30 g-index

31	31	31	1009
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of polar organic compounds on leukemic cells: Butyrate-induced partial remission of acute myelogenous leukemia in a child. Cancer, 1983, 51, 9-14.	4.1	168
2	Vitamin D: An innate antiviral agent suppressing hepatitis C virus in human hepatocytes. Hepatology, 2011, 54, 1570-1579.	7.3	166
3	Use of soybean agglutinin for the separation of mouse B and T lymphocytes. Biochemical and Biophysical Research Communications, 1976, 72, 1585-1591.	2.1	126
4	Lectins in lymphocyte membranes. FEBS Letters, 1978, 94, 391-396.	2.8	65
5	Cooperativity of lectin binding to lymphocytes, and its relevance to mitogenic stimulation. Biochimica Et Biophysica Acta - Biomembranes, 1978, 508, 137-146.	2.6	60
6	1,25-Dihydroxyvitamin D3 inhibits selectively the mitogenic stimulation of mouse medullary thymocytes. Biochemical and Biophysical Research Communications, 1984, 123, 163-169.	2.1	50
7	Vitamin D enhances caspase-dependent and -independent TNF?-induced breast cancer cell death: The role of reactive oxygen species and mitochondria. International Journal of Cancer, 2003, 106, 178-186.	5.1	48
8	Synergistic anticancer activity of 1,25-dihydroxyvitamin D3 and immune cytokines: the involvement of reactive oxygen species. Journal of Steroid Biochemistry and Molecular Biology, 2000, 73, 105-112.	2.5	43
9	1,25-Dihydroxyvitamin D3Increases the Growth-Promoting Activity of Autocrine Epidermal Growth Factor Receptor Ligands in Keratinocytes1. Endocrinology, 1999, 140, 713-721.	2.8	42
10	Vitamin D sensitizes breast cancer cells to the action of H2O2: Mitochondria as a convergence point in the death pathway. Free Radical Biology and Medicine, 2005, 39, 266-278.	2.9	42
11	Vitamin D Protects Keratinocytes from Apoptosis Induced by Osmotic Shock, Oxidative Stress, and Tumor Necrosis Factor. Annals of the New York Academy of Sciences, 2003, 1010, 350-353.	3.8	39
12	The Role of Reactive Oxygen Species in the Anticancer Activity of Vitamin D. Recent Results in Cancer Research, 2003, 164, 357-367.	1.8	32
13	The inflammatory response of keratinocytes and its modulation by vitamin D: The role of MAPK signaling pathways. Journal of Cellular Physiology, 2012, 227, 2175-2183.	4.1	29
14	Two modes of ERK activation by TNF in keratinocytes: Different cellular outcomes and biâ€directional modulation by vitamin D. Journal of Cellular Biochemistry, 2008, 104, 606-619.	2.6	25
15	1,25(OH)2D3 increases cytotoxicity and exocytosis in lymphokine-activated killer cells. Molecular and Cellular Endocrinology, 1993, 96, 133-139.	3.2	23
16	1,25-Dihydroxyvitamin D3 acts directly on human lymphocytes and interferes with the cellular response to interleukin-2. Immunopharmacology, 1989, 18, 187-194.	2.0	18
17	Vitamin D enhances mitogenesis mediated by keratinocyte growth factor receptor in keratinocytes. Journal of Cellular Biochemistry, 2003, 89, 440-449.	2.6	18
18	1,25-Dihydroxyvitamin D3 and agents that increase intracellular adenosine 3â€², 5â€²-monophosphate synergistically inhibit fibroblast proliferation. In Vitro Cellular and Developmental Biology - Animal, 1997, 33, 310-4.	1.5	16

#	Article	IF	Citations
19	Vitamin D ointment for prevention of radiation dermatitis in breast cancer patients. Npj Breast Cancer, 2017, 3, 10.	5.2	16
20	Calcitriol sensitizes colon cancer cells to H2O2-induced cytotoxicity while inhibiting caspase activation. Journal of Steroid Biochemistry and Molecular Biology, 2006, 101, 151-160.	2.5	14
21	25-Hydroxyvitamin D Inhibits Hepatitis C Virus Production in Hepatocellular Carcinoma Cell Line by a Vitamin D Receptor-Independent Mechanism. International Journal of Molecular Sciences, 2019, 20, 2367.	4.1	12
22	1,25-Dihydroxyvitamin D3 Increases the Growth-Promoting Activity of Autocrine Epidermal Growth Factor Receptor Ligands in Keratinocytes. Endocrinology, 1999, 140, 713-721.	2.8	12
23	Mononuclear Cells From Human Neonates Are Partially Resistant to the Action of 1,25-Dihydroxyvitamin D. Journal of Clinical Endocrinology and Metabolism, 1988, 67, 755-759.	3.6	11
24	TNF-Î± increases the expression and activity of vitamin D receptor in keratinocytes: role of c-Jun N-terminal kinase. Dermato-Endocrinology, 2016, 8, e1137399.	1.8	10
25	Vitamin D Induces Cyclooxygenase 2 Dependent Prostaglandin E₂ Synthesis in HaCaT Keratinocytes. Journal of Cellular Physiology, 2016, 231, 837-843.	4.1	9
26	Peripheral blood mononuclear cells: A model for the human vitamin D endocrine system in health and disease. Molecular and Cellular Endocrinology, 1992, 83, C9-C12.	3.2	8
27	1,25-dihydroxyvitamin D3 potentiates the decreased response of lymphocytes from atopic subjects to agents that increase intracellular cyclic adenosine monophosphate. Journal of Allergy and Clinical Immunology, 1990, 86, 881-885.	2.9	4
28	The role of p38 MAP kinase in the synergistic cytotoxic action of calcitriol and TNF-Î± in human breast cancer cells. Journal of Steroid Biochemistry and Molecular Biology, 2004, 89-90, 361-364.	2.5	4
29	Vitamin D and the Cellular Response to Oxidative Stress. , 2005, , 761-770.		4
30	Studies on the Interaction of Lectins with Saccharides on Lymphocyte Cell Surfaces. ACS Symposium Series, 1979, , 1-11.	0.5	3
31	Stimulatory and inhibitory effects of 1,25-dihydroxyvitamin D3 on thymocyte mitogenesis induced by phorbol ester and calcium ionophore. Biochimica Et Biophysica Acta - Molecular Cell Research, 1992, 1134, 297-302.	4.1	1