

Idan Cohen

List of Publications by Year in descending order

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41
papers

2,412
citations

331670
21
h-index

361022
35
g-index

44
all docs

44
docs citations

44
times ranked

4514
citing authors

#	ARTICLE	IF	CITATIONS
1	“The Two Sides of the Same Coin” Medical Cannabis, Cannabinoids and Immunity: Pros and Cons Explained. <i>Pharmaceutics</i> , 2022, 14, 389.	4.5	16
2	MEK1/2 inhibition transiently alters the tumor immune microenvironment to enhance immunotherapy efficacy against head and neck cancer. , 2022, 10, e003917.		19
3	Medical Cannabis in Oncology: a Valuable Unappreciated Remedy or an Undesirable Risk?. <i>Current Treatment Options in Oncology</i> , 2021, 22, 16.	3.0	15
4	Polycomb complexes redundantly maintain epidermal stem cell identity during development. <i>Genes and Development</i> , 2021, 35, 354-366.	5.9	25
5	Epigenetic regulation and signalling pathways in Merkel cell development. <i>Experimental Dermatology</i> , 2021, 30, 1051-1064.	2.9	8
6	Polycomb Repressive Complex(es) and Their Role in Adult Stem Cells. <i>Genes</i> , 2021, 12, 1485.	2.4	11
7	UV-induced reduction in Polycomb repression promotes epidermal pigmentation. <i>Developmental Cell</i> , 2021, 56, 2547-2561.e8.	7.0	13
8	Short-Term Medical Cannabis Treatment Regimens Produced Beneficial Effects among Palliative Cancer Patients. <i>Pharmaceutics</i> , 2020, 13, 435.	3.8	27
9	Cannabis Consumption Used by Cancer Patients during Immunotherapy Correlates with Poor Clinical Outcome. <i>Cancers</i> , 2020, 12, 2447.	3.7	70
10	Activity of PRC1 and Histone H2AK119 Monoubiquitination: Revising Popular Misconceptions. <i>BioEssays</i> , 2020, 42, e1900192.	2.5	41
11	Glucose Induces IL-1 β -Dependent Inflammation and Extracellular Matrix Proteins Expression and Deposition in Renal Tubular Epithelial Cells in Diabetic Kidney Disease. <i>Frontiers in Immunology</i> , 2020, 11, 1270.	4.8	26
12	Circulating blood extracellular vesicles as a tool to assess endothelial injury and chemotherapy toxicity in adjuvant cancer patients. <i>PLoS ONE</i> , 2020, 15, e0240994.	2.5	10
13	Title is missing!. , 2020, 15, e0240994.		0
14	Title is missing!. , 2020, 15, e0240994.		0
15	Title is missing!. , 2020, 15, e0240994.		0
16	Title is missing!. , 2020, 15, e0240994.		0
17	Title is missing!. , 2020, 15, e0240994.		0
18	Title is missing!. , 2020, 15, e0240994.		0

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19	FP717DECIPHERING NEUTROPHIL DYSFUNCTION IN HEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
20	RSRC1 mutation affects intellect and behaviour through aberrant splicing and transcription, downregulating IGFBP3. Brain, 2018, 141, 961-970.	7.6	20
21	Interleukin 1 gene polymorphism and susceptibility to disease. Immunological Reviews, 2018, 281, 40-56.	6.0	59
22	A novel homozygous <i>SLC25A1</i> mutation with impaired mitochondrial complex V: Possible phenotypic expansion. American Journal of Medical Genetics, Part A, 2018, 176, 330-336.	1.2	14
23	The Role of Interleukin-1 in the Pathogenesis of Cancer and its Potential as a Therapeutic Target in Clinical Practice. Oncology and Therapy, 2018, 6, 109-127.	2.6	81
24	Alarmins: Feel the Stress. Journal of Immunology, 2017, 198, 1395-1402.	0.8	153
25	Key Role of the Scavenger Receptor MARCO in Mediating Adenovirus Infection and Subsequent Innate Responses of Macrophages. MBio, 2017, 8, .	4.1	55
26	DNA damage talks to inflammation. Cytokine and Growth Factor Reviews, 2017, 33, 35-39.	7.2	10
27	Biologics for Targeting Inflammatory Cytokines, Clinical Uses, and Limitations. International Journal of Cell Biology, 2016, 2016, 1-11.	2.5	156
28	ALFY-Controlled DVL3 Autophagy Regulates Wnt Signaling, Determining Human Brain Size. PLoS Genetics, 2016, 12, e1005919.	3.5	67
29	IL-1 α is a DNA damage sensor linking genotoxic stress signaling to sterile inflammation and innate immunity. Scientific Reports, 2015, 5, 14756.	3.3	70
30	Autosomal recessive Adams-Oliver syndrome caused by homozygous mutation in EOGT, encoding an EGF domain-specific O-GlcNAc transferase. European Journal of Human Genetics, 2014, 22, 374-378.	2.8	55
31	Nontransformed, GM-CSF-dependent macrophage lines are a unique model to study tissue macrophage functions. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E2191-8.	7.1	91
32	Unique versus redundant functions of IL-1 α and IL-1 β in the tumor microenvironment. Frontiers in Immunology, 2013, 4, 177.	4.8	112
33	Histone Modifiers in Cancer: Friends or Foes?. Genes and Cancer, 2011, 2, 631-647.	1.9	139
34	IL-1 α and IL-1 β Recruit Different Myeloid Cells and Promote Different Stages of Sterile Inflammation. Journal of Immunology, 2011, 187, 4835-4843.	0.8	446
35	Differential release of chromatin-bound IL-1 α discriminates between necrotic and apoptotic cell death by the ability to induce sterile inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 2574-2579.	7.1	297
36	IL-1-induced inflammation promotes development of leishmaniasis in susceptible BALB/c mice. International Immunology, 2010, 22, 245-257.	4.0	58

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37	Effects of IL-1 molecules on growth patterns of 3-MCA-induced cell lines: An interplay between immunogenicity and invasive potential. <i>Journal of Immunotoxicology</i> , 2010, 7, 27-38.	1.7	20
38	A Conserved Mechanism Controls Translation of Rubisco Large Subunit in Different Photosynthetic Organisms. <i>Plant Physiology</i> , 2006, 141, 1089-1097.	4.8	63
39	A Proposed Mechanism for the Inhibitory Effects of Oxidative Stress on Rubisco Assembly and Its Subunit Expression. <i>Plant Physiology</i> , 2005, 137, 738-746.	4.8	70
40	RNA Binding Activity of the Ribulose-1,5-bisphosphate Carboxylase/Oxygenase Large Subunit from <i>Chlamydomonas reinhardtii</i> . <i>Journal of Biological Chemistry</i> , 2004, 279, 10148-10156.	3.4	56
41	The Effectiveness and Safety of Medical Cannabis for Treating Cancer Related Symptoms in Oncology Patients. <i>Frontiers in Pain Research</i> , 0, 3, .	2.0	13