Eyal Raz

List of Publications by Year
in descending order

30 papers	2,071 citations	361413 20 h-index	454955 30 g-index
33 all docs	33 docs citations	33 times ranked	3601 citing authors

#	Article	IF	Citations
1	PDE4B Is a Homeostatic Regulator of Cyclic AMP in Dendritic Cells. Frontiers in Pharmacology, 2022, 13, 833832.	3.5	3
2	CCL2 mitigates cyclic AMPâ€suppressed Th2 immune response in human dendritic cells. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2108-2111.	5.7	4
3	Inhibition of IRF4 in dendritic cells by PRR-independent and -dependent signals inhibit Th2 and promote Th17 responses. ELife, 2020, 9, .	6.0	24
4	Dust mite-derived Der f 3 activates a pro-inflammatory program in airway epithelial cells via PAR-1 and PAR-2. Molecular Immunology, 2019, 109, 1-11.	2.2	21
5	YAPâ€“IL-6ST autoregulatory loop activated on APC loss controls colonic tumorigenesis. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 1643-1648.	7.1	85
6	The TRPA1 ion channel is expressed in CD4+ T cells and restrains T-cell-mediated colitis through inhibition of TRPV1. Gut, 2017, 66, 1584-1596.	12.1	98
7	The role of TRPV1 in the CD4+ T cell-mediated inflammatory response of allergic rhinitis. Oncotarget, 2016, 7, 148-160.	1.8	43
8	ERK5 signalling rescues intestinal epithelial turnover and tumour cell proliferation upon ERK1/2 abrogation. Nature Communications, 2016, 7, 11551.	12.8	69
9	Transient Receptor Potential (TRP) channels in T cells. Seminars in Immunopathology, 2016, 38, 309-319.	6.1	36
10	TRPV1: Turning up the heat on intestinal tumorigenesis. Molecular and Cellular Oncology, 2015, 2, e975619.	0.7	1
11	Cyclic AMP concentrations in dendritic cells induce and regulate Th2 immunity and allergic asthma. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 1529-1534.	7.1	56
12	A gp130â€“Srcâ€“YAP module links inflammation to epithelial regeneration. Nature, 2015, 519, 57-62.	27.8	528
13	IL-17A promotes protective IgA responses and expression of other potential effectors against the lumen-dwelling enteric parasite Giardia. Experimental Parasitology, 2015, 156, 68-78.	1.2	70
14	STAT3: An Anti-Invasive Factor in Colorectal Cancer?. Cancers, 2014, 6, 1394-1407.	3.7	11
15	The ion channel TRPV1 regulates the activation and proinflammatory properties of CD4+ T cells. Nature Immunology, 2014, 15, 1055-1063.	14.5	193
16	A novel role for TRPV1 channel in T cell-mediated colitis. Inflammatory Bowel Diseases, 2011, 17, S82.	1.9	0
17	Mucosal adjuvant activity of cholera toxin requires Th17 cells and protects against inhalation anthrax. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 10638-10643.	7.1	146
18	Organ-specific regulation of innate immunity. Nature Immunology, 2007, 8, 3-4.	14.5	106

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19	Suppression of Allergic Response by CpG Motif Oligodeoxynucleotideâ€“House-Dust Mite Conjugate in Animal Model of Allergic Rhinitis. American Journal of Rhinology & Allergy, 2006, 20, 212-218.	2.2	31
20	DNA-based immunotherapeutics for the treatment of allergic disease. Immunological Reviews, 2001, 179, 102-118.	6.0	99
21	Type I interferon is required to mount an adaptive response to immunostimulatory DNA. European Journal of Immunology, 2001, 31, 3281-3290.	2.9	48
22	Systemic administration of immunostimulatory DNA sequences mediates reversible inhibition of Th2 responses in a mouse model of asthma. Journal of Clinical Immunology, 2001, 21, 175-182.	3.8	77
23	Systemic or mucosal administration of immunostimulatory DNA inhibits early and late phases of murine allergic conjunctivitis. European Journal of Immunology, 2000, 30, 1841-1850.	2.9	84
24	Conjugation of protein to immunostimulatory DNA results in a rapid, long-lasting and potent induction of cell-mediated and humoral immunity. European Journal of Immunology, 2000, 30, 1939-1947.	2.9	150
25	Mucosal adjuvanticity of immunostimulatory DNA sequences. Seminars in Immunopathology, 2000, 22, 133-146.	4.0	9
26	Pre-priming: a novel approach to DNA-based vaccination and immunomodulation. Seminars in Immunopathology, 2000, 22, 85-96.	4.0	8
27	Introduction to immunostimulatory DNA sequences. Seminars in Immunopathology, 2000, 22, 1-9.	4.0	22
28	Deviation of the Allergic IgE to an IgG Response by Gene Immunotherapy. International Reviews of Immunology, 1999, 18, 271-289.	3.3	22
29	Inhibition of allergic inflammation in the lung by plasmid DNA allergen immunization. Pediatric Pulmonology, 1999, 27, 118-121.	2.0	12
30	Introduction: gene vaccination, current concepts and future directions. Seminars in Immunopathology, 1997, 19, 131-137.	4.0	14