

David J Fear

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,664
citations

516710

16
h-index

677142

22
g-index

25
all docs

25
docs citations

25
times ranked

2781
citing authors

#	ARTICLE	IF	CITATIONS
1	The Biology of IgE and the Basis of Allergic Disease. Annual Review of Immunology, 2003, 21, 579-628.	21.8	576
2	IgG4 subclass antibodies impair antitumor immunity in melanoma. Journal of Clinical Investigation, 2013, 123, 1457-1474.	8.2	181
3	IgE-Antibody-Dependent Immunotherapy of Solid Tumors: Cytotoxic and Phagocytic Mechanisms of Eradication of Ovarian Cancer Cells. Journal of Immunology, 2007, 179, 2832-2843.	0.8	117
4	Gene Expression Subtypes in Patients with Chronic Fatigue Syndrome/Myalgic Encephalomyelitis. Journal of Infectious Diseases, 2008, 197, 1171-1184.	4.0	113
5	Activation-Associated Accelerated Apoptosis of Memory B Cells in Critically Ill Patients With Sepsis. Critical Care Medicine, 2017, 45, 875-882.	0.9	83
6	Spatiotemporal segregation of human marginal zone and memory B cell populations in lymphoid tissue. Nature Communications, 2018, 9, 3857.	12.8	78
7	Soluble CD23 Controls IgE Synthesis and Homeostasis in Human B Cells. Journal of Immunology, 2012, 188, 3199-3207.	0.8	67
8	Soluble CD23 Monomers Inhibit and Oligomers Stimulate IGE Synthesis in Human B Cells. Journal of Biological Chemistry, 2007, 282, 24083-24091.	3.4	66
9	IgG subclass switching and clonal expansion in cutaneous melanoma and normal skin. Scientific Reports, 2016, 6, 29736.	3.3	52
10	Human marginal zone B cell development from early T2 progenitors. Journal of Experimental Medicine, 2021, 218, .	8.5	49
11	Exosome-mediated RNAi of PAK4 prolongs survival of pancreatic cancer mouse model after loco-regional treatment. Biomaterials, 2021, 264, 120369.	11.4	44
12	Analysis of intergenic transcription and histone modification across the human immunoglobulin heavy-chain locus. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 15872-15877.	7.1	42
13	Transcription of Ig Germline Genes in Single Human B Cells and the Role of Cytokines in Isotype Determination. Journal of Immunology, 2004, 173, 4529-4538.	0.8	41
14	Altered chromatin landscape in circulating T follicular helper and regulatory cells following grass pollen subcutaneous and sublingual immunotherapy. Journal of Allergy and Clinical Immunology, 2021, 147, 663-676.	2.9	34
15	Global gene regulation during activation of immunoglobulin class switching in human B cells. Scientific Reports, 2016, 6, 37988.	3.3	28
16	Single-nucleotide Polymorphisms Associated with Symptomatic Infection and Differential Human Gene Expression in Healthy Seropositive Persons Each Implicate the Cytoskeleton, Integrin Signaling, and Oncosuppression in the Pathogenesis of Human Parvovirus B19 Infection. Journal of Infectious Diseases, 2005, 192, 276-286.	4.0	23
17	Mechanisms regulating the targeting and activity of activation induced cytidine deaminase. Current Opinion in Immunology, 2013, 25, 619-628.	5.5	15
18	Transcriptional Analysis of the Human IgE-Expressing Plasma Cell Differentiation Pathway. Frontiers in Immunology, 2019, 10, 402.	4.8	14

#	ARTICLE	IF	CITATIONS
19	High Resolution Analysis of the Chromatin Landscape of the IgE Switch Region in Human B Cells. PLoS ONE, 2011, 6, e24571.	2.5	12
20	miR-29b directly targets activation-induced cytidine deaminase in human B cells and can limit its inappropriate expression in na ^À ve B cells. Molecular Immunology, 2018, 101, 419-428.	2.2	11
21	Comprehensive FISH Probe Design Tool Applied to Imaging Human Immunoglobulin Class Switch Recombination. PLoS ONE, 2012, 7, e51675.	2.5	10
22	BET proteins are a key component of immunoglobulin gene expression. Epigenomics, 2017, 9, 393-406.	2.1	8
23	Quantitative assessment of NF ^À B transcription factor activity. Journal of Immunological Methods, 2021, 492, 112954.	1.4	0