Vanessa L Bryant

List of Publications by Year
in descending order

36 papers	3,192 citations	279701 23 h-index	360920 35 g-index
36 all docs	36 docs citations	36 times ranked	5464 citing authors

#	Article	IF	Citations
1	Case Report: Cytomegalovirus Disease Is an Under-Recognized Contributor to Morbidity and Mortality in Common Variable Immunodeficiency. Frontiers in Immunology, 2022, 13, 815193.	2.2	3
2	Epigenetic modulators of B cell fate identified through coupled phenotype-transcriptome analysis. Cell Death and Differentiation, 2022, 29, 2519-2530.	5.0	5
3	A singleâ€cell RNA expression atlas of normal, preneoplastic and tumorigenic states in the human breast. EMBO Journal, 2021, 40, e107333.	3.5	170
4	BCL-XL antagonism selectively reduces neutrophil life span within inflamed tissues without causing neutropenia. Blood Advances, 2021, 5, 2550-2562.	2.5	9
5	B cells in lung cancerâ€"not just a bystander cell: a literature review. Translational Lung Cancer Research, 2021, 10, 2830-2841.	1.3	20
6	Cytomegalovirus in primary immunodeficiency. Current Opinion in Infectious Diseases, 2021, Publish Ahead of Print, 663-671.	1.3	6
7	IL-17 production by tissue-resident MAIT cells is locally induced in children with pneumonia. Mucosal Immunology, 2020, 13, 824-835.	2.7	70
8	When B cells break bad: development of pathogenic B cells in SjÃ¶gren's syndrome. Clinical and Experimental Rheumatology, 2020, 38 Suppl 126, 271-282.	0.4	4
9	TCF-1 limits the formation of Tc17 cells via repression of the MAFâ€"RORÎ³t axis. Journal of Experimental Medicine, 2019, 216, 1682-1699.	4.2	48
10	Fatal Enteroviral Encephalitis in a Patient with Common Variable Immunodeficiency Harbouring a Novel Mutation in NFKB2. Journal of Clinical Immunology, 2019, 39, 324-335.	2.0	14
11	Superior properties of CellTrace Yellowâ„¢ as a division tracking dye for human and murine lymphocytes. Immunology and Cell Biology, 2018, 96, 149-159.	1.0	19
12	Review: Diagnosing Common Variable Immunodeficiency Disorder in the Era of Genome Sequencing. Clinical Reviews in Allergy and Immunology, 2018, 54, 261-268.	2.9	69
13	Human IFN-Î³ immunity to mycobacteria is governed by both IL-12 and IL-23. Science Immunology, 2018, 3, .	5.6	152
14	Pitfalls of immunotherapy: lessons from a patient with CTLA-4 haploinsufficiency. Allergy, Asthma and Clinical Immunology, 2018, 14, 65.	0.9	10
15	The Rare Anaphylaxis-Associated FcÎ³RIIa3 Exhibits Distinct Characteristics From the Canonical FcÎ³RIIa1. Frontiers in Immunology, 2018, 9, 1809.	2.2	7
16	Delayed Diagnosis and Complications of Predominantly Antibody Deficiencies in a Cohort of Australian Adults. Frontiers in Immunology, 2018, 9, 694.	2.2	50
17	Primary immunodeficiencies of the NF-kappaB pathway. Pathology, 2017, 49, S45-S46.	0.3	0
18	Life, death, and antibodies. Science, 2017, 358, 171-172.	6.0	5

#	Article	IF	Citations
19	Arginine methylation catalyzed by PRMT1 is required for B cell activation and differentiation. Nature Communications, 2017, 8, 891.	5.8	34
20	The TNF Receptor Superfamily-NF-Î²B Axis Is Critical to Maintain Effector Regulatory T Cells in Lymphoid and Non-lymphoid Tissues. Cell Reports, 2017, 20, 2906-2920.	2.9	115
21	Epistatic interactions between mutations of TACI (TNFRSF13B) and TCF3 result in a severe primary immunodeficiency disorder and systemic lupus erythematosus. Clinical and Translational Immunology, 2017, 6, e159.	1.7	54
22	Clinical Implications of Digenic Inheritance and Epistasis in Primary Immunodeficiency Disorders. Frontiers in Immunology, 2017, 8, 1965.	2.2	44
23	The Expanding Spectrum of NFκB1 Deficiency. Journal of Clinical Immunology, 2016, 36, 531-532.	2.0	5
24	Chemokines, their receptors and human disease: the good, the bad and the itchy. Immunology and Cell Biology, 2015, 93, 364-371.	1.0	53
25	Haploinsufficiency of the NF-Î²B1 Subunit p50 in Common Variable Immunodeficiency. American Journal of Human Genetics, 2015, 97, 389-403.	2.6	232
26	Partial IFN-Î³R2 deficiency is due to protein misfolding and can be rescued by inhibitors of glycosylation. Blood, 2013, 122, 2390-2401.	0.6	34
27	Haploinsufficiency at the human IFNGR2 locus contributes to mycobacterial disease. Human Molecular Genetics, 2013, 22, 769-781.	1.4	58
28	Simple diagnosis ofSTAT1gain-of-function alleles in patients with chronic mucocutaneous candidiasis. Journal of Leukocyte Biology, 2013, 95, 667-676.	1.5	77
29	A Novel Homozygous p.R1105X Mutation of the AP4E1 Gene in Twins with Hereditary Spastic Paraplegia and Mycobacterial Disease. PLoS ONE, 2013, 8, e58286.	1.1	31
30	Mycobacterial Disease and Impaired IFN-Î³ Immunity in Humans with Inherited ISG15 Deficiency. Science, 2012, 337, 1684-1688.	6.0	455
31	A novel form of human STAT1 deficiency impairing early but not late responses to interferons. Blood, 2010, 116, 5895-5906.	0.6	93
32	IL-21-Induced Isotype Switching to IgG and IgA by Human Naive B Cells Is Differentially Regulated by IL-4. Journal of Immunology, 2008, 181, 1767-1779.	0.4	240
33	STAT3 is required for IL-21â€“induced secretion of IgE from human naive B cells. Blood, 2008, 112, 1784-1793.	0.6	117
34	Cytokine-Mediated Regulation of Human B Cell Differentiation into Ig-Secreting Cells: Predominant Role of IL-21 Produced by CXCR5+ T Follicular Helper Cells. Journal of Immunology, 2007, 179, 8180-8190.	0.4	459
35	BAFF, APRIL and human B cell disorders. Seminars in Immunology, 2006, 18, 305-317.	2.7	180
36	Kinetics of Human B Cell Behavior and Amplification of Proliferative Responses following Stimulation with IL-21. Journal of Immunology, 2006, 177, 5236-5247.	0.4	250