

Ronald B Corley

List of Publications by Year in descending order

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27
papers

896
citations

623734

14
h-index

552781

26
g-index

27
all docs

27
docs citations

27
times ranked

1074
citing authors

#	ARTICLE	IF	CITATIONS
1	Marginal zone B cells transport and deposit IgM-containing immune complexes onto follicular dendritic cells. <i>International Immunology</i> , 2004, 16, 1411-1422.	4.0	151
2	Requirement for DNA CpG Content in TLR9-Dependent Dendritic Cell Activation Induced by DNA-Containing Immune Complexes. <i>Journal of Immunology</i> , 2009, 183, 3109-3117.	0.8	104
3	Assembly, sorting, and exit of oligomeric proteins from the endoplasmic reticulum. <i>BioEssays</i> , 1998, 20, 546-554.	2.5	99
4	Intracellular Events and Cell Fate in Filovirus Infection. <i>Viruses</i> , 2011, 3, 1501-1531.	3.3	77
5	The biological effects of IgM hexamer formation. <i>European Journal of Immunology</i> , 1990, 20, 1971-1979.	2.9	76
6	Synergistic roles of IgM and complement in antigen trapping and follicular localization. <i>European Journal of Immunology</i> , 2002, 32, 2328.	2.9	67
7	The contribution of ER quality control to the biologic functions of secretory IgM. <i>Trends in Immunology</i> , 1999, 20, 582-588.	7.5	53
8	IgM hexamers?. <i>Trends in Immunology</i> , 1994, 15, 165-168.	7.5	50
9	Late events in assembly determine the polymeric structure and biological activity of secretory IgM. <i>Molecular Immunology</i> , 1997, 34, 323-331.	2.2	41
10	Characterization of the immunologic responses to human <i>in vivo</i> acquired enamel pellicle as a novel means to investigate its composition. <i>Oral Microbiology and Immunology</i> , 2003, 18, 183-191.	2.8	32
11	Correlation of antibody multireactivity with variable region primary structure among murine anti-erythrocyte autoantibodies. <i>European Journal of Immunology</i> , 1992, 22, 783-790.	2.9	18
12	Lymphocyte stimulation in vitro: Generation of cytotoxic effector lymphocytes using subcellular fractions of a lymphoid cell line. <i>Cellular Immunology</i> , 1975, 16, 92-105.	3.0	16
13	Expression of the Fc γ 3 receptor on Ly-1+ B lymphocytes. <i>European Journal of Immunology</i> , 1987, 17, 867-871.	2.9	15
14	A T cell-replacing factor specific for histocompatibility antigens in mice. <i>Nature</i> , 1977, 268, 531-532.	27.8	14
15	Disruption of membrane cholesterol stimulates MyD88-dependent NF- κ B activation in immature B cells. <i>Cellular Immunology</i> , 2004, 229, 68-77.	3.0	14
16	Three classes of signalling molecules on B-cell membranes. <i>Journal of Cellular Biochemistry</i> , 1985, 27, 1-12.	2.6	13
17	Novel ELISA Protocol Links Pre-Existing SARS-CoV-2 Reactive Antibodies With Endemic Coronavirus Immunity and Age and Reveals Improved Serologic Identification of Acute COVID-19 via Multi-Parameter Detection. <i>Frontiers in Immunology</i> , 2021, 12, 614676.	4.8	13
18	Accumulation of marginal zone B cells and accelerated loss of follicular dendritic cells in NF-kappaB p50-deficient mice. <i>BMC Immunology</i> , 2005, 6, 8.	2.2	11

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19	Antigen-nonspecific T cell-derived factors in B cell activation: differences in the requirements for interleukin 2 in responses of unprimed and primed B cells. <i>European Journal of Immunology</i> , 1985, 15, 787-793.	2.9	9
20	The effect of second signals on the induction of B cell tolerance: failure of helper T cells to block tolerance induction. <i>European Journal of Immunology</i> , 1981, 11, 550-556.	2.9	5
21	IgM monomers accelerate disease manifestations in autoimmune-prone Fas-deficient mice. <i>Journal of Autoimmunity</i> , 2004, 23, 333-343.	6.5	5
22	Recruitment of functional subpopulations of T lymphocytes Initiator T lymphocytes recruit helper T cells for cytotoxic response. <i>European Journal of Immunology</i> , 1982, 12, 313-319.	2.9	4
23	Somatic diversification of B cells: a role for autoreactive T lymphocytes. <i>Trends in Immunology</i> , 1985, 6, 178-180.	7.5	4
24	Who's zooming who?. <i>Current Biology</i> , 1991, 1, 278-280.	3.9	2
25	Assembly, sorting, and exit of oligomeric proteins from the endoplasmic reticulum. <i>BioEssays</i> , 1998, 20, 546-554.	2.5	2
26	T CELL HELP IN CYTOTOXIC T LYMPHOCYTE RESPONSES. <i>Transplantation</i> , 1983, 35, 78-83.	1.0	1
27	Regulation of Growth and Differentiation in B Cell Clones and Hybrids. <i>Advances in Experimental Medicine and Biology</i> , 1982, 150, 183-200.	1.6	0