

Arthur O Anderson

List of Publications by Year in descending order

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21
papers

2,000
citations

567281

15
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

2153
citing authors

#	ARTICLE	IF	CITATIONS
1	Lymph-Borne Chemokines and Other Low Molecular Weight Molecules Reach High Endothelial Venues via Specialized Conduits While a Functional Barrier Limits Access to the Lymphocyte Microenvironments in Lymph Node Cortex. <i>Journal of Experimental Medicine</i> , 2000, 192, 1425-1440.	8.5	538
2	Cords, channels, corridors and conduits: critical architectural elements facilitating cell interactions in the lymph node cortex. <i>Immunological Reviews</i> , 1997, 156, 11-24.	6.0	392
3	ORCHESTRATED INFORMATION TRANSFER UNDERLYING LEUKOCYTE ENDOTHELIAL INTERACTIONS. <i>Annual Review of Immunology</i> , 1996, 14, 155-177.	21.8	184
4	Spatial and molecular organization of lymph node T cell cortex: a labyrinthine cavity bounded by an epithelium-like monolayer of fibroblastic reticular cells anchored to basement membrane-like extracellular matrix. <i>International Immunology</i> , 2001, 13, 1243-1253.	4.0	171
5	Rabbit IgH sequences in appendix germinal centers: VH diversification by gene conversion-like and hypermutation mechanisms. <i>Immunity</i> , 1994, 1, 647-659.	14.3	140
6	T cell adhesion to endothelium: the FRC conduit system and other anatomic and molecular features which facilitate the adhesion cascade in lymph node. <i>Seminars in Immunology</i> , 1993, 5, 271-282.	5.6	107
7	HIV-induced decline in blood CD4/CD8 ratios: viral killing or altered lymphocyte trafficking?. <i>Trends in Immunology</i> , 1998, 19, 10-17.	7.5	96
8	Convalescent Plasma Therapy for COVID-19: State of the Art. <i>Clinical Microbiology Reviews</i> , 2020, 33, .	13.6	94
9	A morphological and immunohistological study of the human and rabbit appendix for comparison with the avian bursa. <i>Developmental and Comparative Immunology</i> , 2000, 24, 797-814.	2.3	55
10	Ultrastructural localization of extracellular matrix proteins of the lymph node cortex: evidence supporting the reticular network as a pathway for lymphocyte migration. <i>BMC Immunology</i> , 2010, 11, 42.	2.2	42
11	Conduit for Privileged Communications in the Lymph Node. <i>Immunity</i> , 2005, 22, 3-5.	14.3	27
12	Reduced Expression of CD45 Protein-tyrosine Phosphatase Provides Protection against Anthrax Pathogenesis. <i>Journal of Biological Chemistry</i> , 2009, 284, 12874-12885.	3.4	26
13	Fibroblastic reticular cell infection by hemorrhagic fever viruses. <i>Immunotherapy</i> , 2009, 1, 187-197.	2.0	26
14	Reduced Levels of Protein Tyrosine Phosphatase CD45 Protect Mice from the Lethal Effects of Ebola Virus Infection. <i>Cell Host and Microbe</i> , 2009, 6, 162-173.	11.0	22
15	POTENTIATION OF THE SECRETORY IgA RESPONSE BY ORAL AND ENTERIC ADMINISTRATION OF CP 20,961. <i>Annals of the New York Academy of Sciences</i> , 1983, 409, 866-870.	3.8	21
16	Fibroblastic reticular cells and their role in viral hemorrhagic fevers. <i>Expert Review of Anti-Infective Therapy</i> , 2009, 7, 423-435.	4.4	15
17	Opsonization of alphaviruses in hamsters. <i>Journal of Medical Virology</i> , 1983, 12, 1-16.	5.0	13
18	Gene-conversion in rabbit B-cell ontogeny and during immune responses in splenic germinal centers. <i>Veterinary Immunology and Immunopathology</i> , 1999, 72, 7-15.	1.2	10

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19	Effect of Immunological Adjuvants on the Appearance of Monocyte and Dendritic Cell Precursors in Rat Thoracic Duct Lymph. <i>Advances in Experimental Medicine and Biology</i> , 1982, 149, 791-799.	1.6	10
20	Mucosal Priming Alters Pathogenesis of Rift Valley Fever. <i>Advances in Experimental Medicine and Biology</i> , 1988, 237, 717-723.	1.6	8
21	EFFECT OF ENTERIC PRIMING WITH REOVIRUS AND LIPOIDAL AMINE ADJUVANT ON MUCOSAL LYMPHATIC TISSUE AND ANTI-VIRAL IgA SECRETION. <i>Annals of the New York Academy of Sciences</i> , 1983, 409, 769-775.	3.8	3