

Dennis W Metzger

List of Publications by Year in descending order

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152
papers

7,602
citations

38720

50
h-index

60583

81
g-index

154
all docs

154
docs citations

154
times ranked

8645
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of pulmonary antibacterial defense by interferon- β during recovery from influenza infection. <i>Nature Medicine</i> , 2008, 14, 558-564.	15.2	550
2	XENOGENEIC EXTRACELLULAR MATRIX GRAFTS ELICIT A TH2-RESTRICTED IMMUNE RESPONSE1. <i>Transplantation</i> , 2001, 71, 1631-1640.	0.5	342
3	Novel current-conducting composite substrates for exposing osteoblasts to alternating current stimulation. <i>Journal of Biomedical Materials Research Part B</i> , 2002, 59, 499-506.	3.0	335
4	Fc Receptor-Mediated Phagocytosis Makes a Significant Contribution to Clearance of Influenza Virus Infections. <i>Journal of Immunology</i> , 2001, 166, 7381-7388.	0.4	297
5	Intestinal Interleukin-17 Receptor Signaling Mediates Reciprocal Control of the Gut Microbiota and Autoimmune Inflammation. <i>Immunity</i> , 2016, 44, 659-671.	6.6	256
6	Immune Dysfunction and Bacterial Coinfections following Influenza. <i>Journal of Immunology</i> , 2013, 191, 2047-2052.	0.4	161
7	Type I IFN Signaling Constrains IL-17A/F Secretion by $\gamma\delta$ T Cells during Bacterial Infections. <i>Journal of Immunology</i> , 2010, 184, 3755-3767.	0.4	134
8	Intranasal Vaccination with Pneumococcal Surface Protein A and Interleukin-12 Augments Antibody-Mediated Opsonization and Protective Immunity against <i>Streptococcus pneumoniae</i> Infection. <i>Infection and Immunity</i> , 2001, 69, 6718-6724.	1.0	132
9	Two DHH Subfamily 1 Proteins in <i>Streptococcus pneumoniae</i> Possess Cyclic Di-AMP Phosphodiesterase Activity and Affect Bacterial Growth and Virulence. <i>Journal of Bacteriology</i> , 2013, 195, 5123-5132.	1.0	126
10	Cyclic Di-AMP Impairs Potassium Uptake Mediated by a Cyclic Di-AMP Binding Protein in <i>Streptococcus pneumoniae</i> . <i>Journal of Bacteriology</i> , 2014, 196, 614-623.	1.0	124
11	Interleukin-12 Promotes Gamma Interferon-Dependent Neutrophil Recruitment in the Lung and Improves Protection against Respiratory <i>Streptococcus pneumoniae</i> Infection. <i>Infection and Immunity</i> , 2007, 75, 1196-1202.	1.0	119
12	Design of a Protective Single-Dose Intranasal Nanoparticle-Based Vaccine Platform for Respiratory Infectious Diseases. <i>PLoS ONE</i> , 2011, 6, e17642.	1.1	115
13	Influenza Infection Suppresses NADPH Oxidase-Dependent Phagocytic Bacterial Clearance and Enhances Susceptibility to Secondary Methicillin-Resistant <i>Staphylococcus aureus</i> Infection. <i>Journal of Immunology</i> , 2014, 192, 3301-3307.	0.4	115
14	The Th2-Restricted Immune Response to Xenogeneic Small Intestinal Submucosa Does Not Influence Systemic Protective Immunity to Viral and Bacterial Pathogens. <i>Tissue Engineering</i> , 2002, 8, 53-62.	4.9	110
15	Humoral and cell-mediated immunity to the intracellular pathogen <i>Francisella tularensis</i> . <i>Immunological Reviews</i> , 2008, 225, 244-255.	2.8	108
16	IgA is important for clearance and critical for protection from rotavirus infection. <i>Mucosal Immunology</i> , 2012, 5, 712-719.	2.7	108
17	Prophylactic and Therapeutic Use of Antibodies for Protection against Respiratory Infection with <i>Francisella tularensis</i> . <i>Journal of Immunology</i> , 2007, 179, 532-539.	0.4	104
18	Matrix Metalloproteinase 9 Activity Enhances Host Susceptibility to Pulmonary Infection with Type A and B Strains of <i>Francisella tularensis</i> . <i>Journal of Immunology</i> , 2007, 178, 1013-1020.	0.4	104

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19	Emerging Roles of T Helper Subsets in the Pathogenesis of Asthma. <i>Immunological Investigations</i> , 2010, 39, 526-549.	1.0	104
20	Antistaphylococcal Nanocomposite Films Based on Enzyme-Nanotube Conjugates. <i>ACS Nano</i> , 2010, 4, 3993-4000.	7.3	101
21	Superoxide Dismutase B Gene (<i>sodB</i>)-Deficient Mutants of <i>Francisella tularensis</i> Demonstrate Hypersensitivity to Oxidative Stress and Attenuated Virulence. <i>Journal of Bacteriology</i> , 2006, 188, 6443-6448.	1.0	99
22	Distinct functions of antigenic sites of the HN glycoprotein of sendai virus. <i>Virology</i> , 1987, 158, 61-68.	1.1	96
23	Immune Response to Small Intestinal Submucosa (Surgisis) Implant in Humans: Preliminary Observations. <i>Journal of Investigative Surgery</i> , 2007, 20, 237-241.	0.6	95
24	A Detrimental Effect of Interleukin-10 on Protective Pulmonary Humoral Immunity during Primary Influenza A Virus Infection. <i>Journal of Virology</i> , 2010, 84, 5007-5014.	1.5	91
25	Utilization of Fc Receptors as a Mucosal Vaccine Strategy against an Intracellular Bacterium, <i>Francisella tularensis</i> . <i>Journal of Immunology</i> , 2008, 180, 5548-5557.	0.4	88
26	IgA Immunodeficiency Leads to Inadequate Th Cell Priming and Increased Susceptibility to Influenza Virus Infection. <i>Journal of Immunology</i> , 2001, 166, 226-231.	0.4	87
27	Intranasal Interleukin-12 is a Powerful Adjuvant for Protective Mucosal Immunity. <i>Journal of Infectious Diseases</i> , 1999, 180, 940-949.	1.9	84
28	Intranasal Interleukin-12 Treatment for Protection against Respiratory Infection with the <i>Francisella tularensis</i> Live Vaccine Strain. <i>Infection and Immunity</i> , 2005, 73, 2306-2311.	1.0	84
29	Natural anti-galactose α 1,3 galactose antibodies delay, but do not prevent the acceptance of extracellular matrix xenografts. <i>Transplant Immunology</i> , 2002, 10, 15-24.	0.6	83
30	Increased Protection against Pneumococcal Disease by Mucosal Administration of Conjugate Vaccine plus Interleukin-12. <i>Infection and Immunity</i> , 2003, 71, 4780-4788.	1.0	83
31	Adaptation of <i>Francisella tularensis</i> to the Mammalian Environment Is Governed by Cues Which Can Be Mimicked In Vitro. <i>Infection and Immunity</i> , 2008, 76, 4479-4488.	1.0	83
32	Seasonal FluMist Vaccination Induces Cross-Reactive T Cell Immunity against H1N1 (2009) Influenza and Secondary Bacterial Infections. <i>Journal of Immunology</i> , 2011, 186, 987-993.	0.4	83
33	Interleukin-12 acts as an adjuvant for humoral immunity through interferon- γ -dependent and -independent mechanisms. <i>European Journal of Immunology</i> , 1997, 27, 1958-1965.	1.6	82
34	An Important Role for Polymeric Ig Receptor-Mediated Transport of IgA in Protection against <i>Streptococcus pneumoniae</i> Nasopharyngeal Carriage. <i>Journal of Immunology</i> , 2004, 173, 4576-4581.	0.4	78
35	Frequency- and Duration-Dependent Effects of Cyclic Pressure on Select Bone Cell Functions. <i>Tissue Engineering</i> , 2001, 7, 717-728.	4.9	75
36	Inactivated <i>Francisella tularensis</i> Live Vaccine Strain Protects against Respiratory Tularemia by Intranasal Vaccination in an Immunoglobulin A-Dependent Fashion. <i>Infection and Immunity</i> , 2007, 75, 2152-2162.	1.0	75

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37	Rational Design of Pathogen-Mimicking Amphiphilic Materials as Nanoadjuvants. <i>Scientific Reports</i> , 2011, 1, 198.	1.6	75
38	An improved vaccine for prevention of respiratory tularemia caused by <i>Francisella tularensis</i> SchuS4 strain. <i>Vaccine</i> , 2008, 26, 5276-5288.	1.7	70
39	Early activation of NK cells after lung infection with the intracellular bacterium, <i>Francisella tularensis</i> LVS. <i>Cellular Immunology</i> , 2004, 232, 75-85.	1.4	67
40	Sharing of an idiotypic marker by monoclonal antibodies specific for distinct regions of hen lysozyme. <i>Nature</i> , 1980, 287, 540-542.	13.7	65
41	Interleukin 12 alters the isotype-restricted antibody response of mice to hen eggwhite lysozyme. <i>International Immunology</i> , 1995, 7, 1519-1528.	1.8	61
42	Neonatal Administration of IL-12 Enhances the Protective Efficacy of Antiviral Vaccines. <i>Journal of Immunology</i> , 2000, 164, 3698-3704.	0.4	61
43	Mucosal Immunopathogenesis of <i>Francisella tularensis</i> . <i>Annals of the New York Academy of Sciences</i> , 2007, 1105, 266-283.	1.8	61
44	Effects of Influenza on Alveolar Macrophage Viability Are Dependent on Mouse Genetic Strain. <i>Journal of Immunology</i> , 2018, 201, 134-144.	0.4	61
45	The expressed lysozyme-specific B cell repertoire I. Heterogeneity in the monoclonal anti-hen egg white lysozyme specificity repertoire, and its difference from their situ repertoire. <i>European Journal of Immunology</i> , 1984, 14, 87-93.	1.6	60
46	Galectin-3 Functions as an Alarmin: Pathogenic Role for Sepsis Development in Murine Respiratory Tularemia. <i>PLoS ONE</i> , 2013, 8, e59616.	1.1	58
47	Direct binding of IL-12 to human and murine B lymphocytes. <i>International Immunology</i> , 1996, 8, 1955-1962.	1.8	57
48	The Vitamin B ₆ Biosynthesis Pathway in <i>Streptococcus pneumoniae</i> Is Controlled by Pyridoxal 5â€²-Phosphate and the Transcription Factor PdxR and Has an Impact on Ear Infection. <i>Journal of Bacteriology</i> , 2013, 195, 2187-2196.	1.0	56
49	Identification of <i>Francisella tularensis</i> Live Vaccine Strain CuZn Superoxide Dismutase as Critical for Resistance to Extracellularly Generated Reactive Oxygen Species. <i>Journal of Bacteriology</i> , 2009, 191, 6447-6456.	1.0	55
50	IL-12 is a potent neonatal vaccine adjuvant. <i>European Journal of Immunology</i> , 1999, 29, 256-264.	1.6	52
51	Host–pathogen interactions and immune evasion strategies in <i>Francisella tularensis</i> pathogenicity. <i>Infection and Drug Resistance</i> , 2014, 7, 239.	1.1	49
52	Cyclic Pressure Affects Osteoblast Functions Pertinent to Osteogenesis. <i>Annals of Biomedical Engineering</i> , 2003, 31, 917-923.	1.3	45
53	Enhancement of Humoral Immunity by Interleukin-12. <i>Annals of the New York Academy of Sciences</i> , 1996, 795, 100-115.	1.8	43
54	Development of Allergen-Induced Airway Inflammation in the Absence of T-bet Regulation Is Dependent on IL-17. <i>Journal of Immunology</i> , 2009, 183, 5293-5300.	0.4	43

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55	Delivery of IL-12 intranasally leads to reduced IL-12-mediated toxicity. <i>International Immunopharmacology</i> , 2003, 3, 801-809.	1.7	41
56	Intranasal Vaccination Using Interleukin-12 and Cholera Toxin Subunit B as Adjuvants To Enhance Mucosal and Systemic Immunity to Human Immunodeficiency Virus Type 1 Glycoproteins. <i>Journal of Virology</i> , 2003, 77, 5589-5597.	1.5	41
57	Prevention of Influenza Virus-Induced Immunopathology by TGF- β ² Produced during Allergic Asthma. <i>PLoS Pathogens</i> , 2015, 11, e1005180.	2.1	41
58	Inhibition of murine B1 lymphocytes by interleukin-12. <i>European Journal of Immunology</i> , 1996, 26, 219-223.	1.6	39
59	Identification of <i>Francisella tularensis</i> outer membrane protein A (FopA) as a protective antigen for tularemia. <i>Vaccine</i> , 2011, 29, 6941-6947.	1.7	39
60	Nox2-derived oxidative stress results in inefficacy of antibiotics against post-influenza <i>S. aureus</i> pneumonia. <i>Journal of Experimental Medicine</i> , 2016, 213, 1851-1864.	4.2	39
61	Mucosal B Cell Deficiency in IgA ^{hi} Mice Abrogates the Development of Allergic Lung Inflammation. <i>Journal of Immunology</i> , 2005, 175, 1276-1285.	0.4	38
62	A monoclonal antibody (SJ-9A4) to P24 present on common ALLS, neuroblastomas and platelets. I. Characterization and development of a unique radioimmunometric assay. <i>Leukemia Research</i> , 1983, 7, 487-498.	0.4	37
63	Topical application of nebulized human IgG, IgA and IgAM in the lungs of rats and non-human primates. <i>Respiratory Research</i> , 2019, 20, 99.	1.4	37
64	Identification of a Novel <i>Francisella tularensis</i> Factor Required for Intramacrophage Survival and Subversion of Innate Immune Response. <i>Journal of Biological Chemistry</i> , 2012, 287, 25216-25229.	1.6	35
65	Generation and Characterization of an Attenuated Mutant in a Response Regulator Gene of <i>Francisella tularensis</i> Live Vaccine Strain (LVS). <i>DNA and Cell Biology</i> , 2008, 27, 387-403.	0.9	34
66	Interleukin-12 as an adjuvant for induction of protective antibody responses. <i>Cytokine</i> , 2010, 52, 102-107.	1.4	34
67	Stress Suppressor Screening Leads to Detection of Regulation of Cyclic di-AMP Homeostasis by a Trk Family Effector Protein in <i>Streptococcus pneumoniae</i> . <i>Journal of Bacteriology</i> , 2018, 200, .	1.0	34
68	Modulation of mucosal and systemic immunity by intranasal interleukin 12 delivery. <i>Vaccine</i> , 1999, 17, 252-260.	1.7	32
69	Intranasal vaccination of neonatal mice with polysaccharide conjugate vaccine for protection against pneumococcal otitis media. <i>Vaccine</i> , 2006, 24, 5584-5592.	1.7	31
70	A Pivotal Role for Interferon- γ in Protection against Group A Streptococcal Skin Infection. <i>Journal of Infectious Diseases</i> , 2000, 181, 639-645.	1.9	30
71	IL-12-mediated increases in protection elicited by pneumococcal and meningococcal conjugate vaccines. <i>Vaccine</i> , 2001, 19, 2020-2028.	1.7	30
72	Identification of a Live Attenuated Vaccine Candidate for Tularemia Prophylaxis. <i>PLoS ONE</i> , 2013, 8, e61539.	1.1	30

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73	Detection of cyclic di-AMP using a competitive ELISA with a unique pneumococcal cyclic di-AMP binding protein. <i>Journal of Microbiological Methods</i> , 2014, 107, 58-62.	0.7	30
74	Alarmin Function of Galectin-9 in Murine Respiratory Tularemia. <i>PLoS ONE</i> , 2015, 10, e0123573.	1.1	30
75	Effects of Cyclic Pressure on Bone Marrow Cell Cultures. <i>Journal of Biomechanical Engineering</i> , 2002, 124, 308-314.	0.6	29
76	Epitope-specific and idiotype-specific cellular interactions in a model protein antigen system. <i>Seminars in Immunopathology</i> , 1980, 3, 145-170.	4.0	28
77	Intranasal vaccination of infant mice induces protective immunity in the absence of nasal-associated lymphoid tissue. <i>Vaccine</i> , 2008, 26, 1566-1576.	1.7	28
78	IL-12 can alleviate Th17-mediated allergic lung inflammation through induction of pulmonary IL-10 expression. <i>Mucosal Immunology</i> , 2010, 3, 301-311.	2.7	28
79	Limited Efficacy of Antibacterial Vaccination Against Secondary Serotype 3 Pneumococcal Pneumonia Following Influenza Infection. <i>Journal of Infectious Diseases</i> , 2015, 212, 445-452.	1.9	28
80	Mouse models for the study of mucosal vaccination against otitis media. <i>Vaccine</i> , 2008, 26, 1501-1524.	1.7	27
81	Deletion of <i>arcD</i> in <i>Streptococcus pneumoniae</i> D39 Impairs Its Capsule and Attenuates Virulence. <i>Infection and Immunity</i> , 2013, 81, 3903-3911.	1.0	27
82	ENHANCED SKIN ALLOGRAFT SURVIVAL AFTER PHOTODYNAMIC THERAPY. <i>Transplantation</i> , 1993, 56, 1481-1485.	0.5	26
83	Exogenous Interleukin-12 Protects against Lethal Infection with Coxsackievirus B4. <i>Journal of Virology</i> , 2003, 77, 8272-8279.	1.5	26
84	Prospects for use of interleukin-12 as a mucosal adjuvant for vaccination of humans to protect against respiratory pneumococcal infection. <i>Vaccine</i> , 2008, 26, 4893-4903.	1.7	26
85	Expression of Suppressor of Cytokine Signaling 1 (SOCS1) Impairs Viral Clearance and Exacerbates Lung Injury during Influenza Infection. <i>PLoS Pathogens</i> , 2014, 10, e1004560.	2.1	26
86	Compartmentalized effects of aging on group 2 innate lymphoid cell development and function. <i>Aging Cell</i> , 2019, 18, e13019.	3.0	23
87	Localization of frog virus 3 proteins using monoclonal antibodies. <i>Virology</i> , 1984, 137, 211-216.	1.1	21
88	Azithromycin Modulates Murine Immune Responses to Pneumococcal Conjugate Vaccine and Inhibits Nasal Clearance of Bacteria. <i>Journal of Infectious Diseases</i> , 2004, 190, 1762-1766.	1.9	21
89	Differing Effects of Interleukin-10 on Cutaneous and Pulmonary <i>Francisella tularensis</i> Live Vaccine Strain Infection. <i>Infection and Immunity</i> , 2013, 81, 2022-2027.	1.0	21
90	Bacterial Second Messenger Cyclic di-AMP Modulates the Competence State in <i>Streptococcus pneumoniae</i> . <i>Journal of Bacteriology</i> , 2020, 202, .	1.0	21

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91	Role of Maternal Dietary Peanut Exposure in Development of Food Allergy and Oral Tolerance. <i>PLoS ONE</i> , 2015, 10, e0143855.	1.1	21
92	Analysis of Murine Genetic Predisposition to Pneumococcal Infection Reveals a Critical Role of Alveolar Macrophages in Maintaining the Sterility of the Lower Respiratory Tract. <i>Infection and Immunity</i> , 2011, 79, 1842-1847.	1.0	20
93	Role of Interleukin-12 in Protection against Pulmonary Infection with Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6308-6316.	1.4	20
94	Protective Role for Macrophages in Respiratory <i>Francisella tularensis</i> Infection. <i>Infection and Immunity</i> , 2017, 85, .	1.0	20
95	Interleukin-12 enhances clinical experimental autoimmune myasthenia gravis in susceptible but not resistant mice. <i>Journal of Neuroimmunology</i> , 2000, 107, 73-82.	1.1	19
96	Increased Susceptibility of IgA-Deficient Mice to Pulmonary <i>Francisella tularensis</i> Live Vaccine Strain Infection. <i>Infection and Immunity</i> , 2013, 81, 3434-3441.	1.0	19
97	Allergic Lung Inflammation Reduces Tissue Invasion and Enhances Survival from Pulmonary Pneumococcal Infection in Mice, Which Correlates with Increased Expression of Transforming Growth Factor β 1 and SiglecF ^{low} Alveolar Macrophages. <i>Infection and Immunity</i> , 2015, 83, 2976-2983.	1.0	19
98	The effects of IL12 on B-cell subset function. <i>Research in Immunology</i> , 1995, 146, 499-505.	0.9	18
99	Contribution of Citrulline Ureidase to <i>Francisella tularensis</i> Strain Schu S4 Pathogenesis. <i>Journal of Bacteriology</i> , 2009, 191, 4798-4806.	1.0	18
100	IL-12 as an adjuvant for the enhancement of protective humoral immunity. <i>Expert Review of Vaccines</i> , 2009, 8, 515-518.	2.0	18
101	Border Patrol Gone Awry: Lung NKT Cell Activation by <i>Francisella tularensis</i> Exacerbates Tularemia-Like Disease. <i>PLoS Pathogens</i> , 2015, 11, e1004975.	2.1	18
102	Group A streptococcal isolate 64/14 expresses surface plasmin-binding structures in addition to Plr. <i>Research in Microbiology</i> , 1997, 148, 559-572.	1.0	16
103	Single-chain Fv of anti-idiotypic 11-1G10 antibody interacts with antibody NC41 single-chain Fv with a higher affinity than the affinity for the interaction of the parent Fab fragments. <i>The Protein Journal</i> , 1998, 17, 245-254.	1.1	16
104	Immunological Concerns with Bioengineering Approaches. <i>Annals of the New York Academy of Sciences</i> , 2002, 961, 323-330.	1.8	16
105	Anti-immunoglobulin antibodies IV. Cross-reaction of anti-idiotypic antibodies specific for rabbit and murine anti-a1 allotype antibodies with Fc fragment of human immunoglobulins. <i>European Journal of Immunology</i> , 1984, 14, 548-552.	1.6	14
106	Asthma Increases Susceptibility to Heterologous but Not Homologous Secondary Influenza. <i>Journal of Virology</i> , 2014, 88, 9166-9181.	1.5	14
107	IFN- β Drives TNF- α Hyperproduction and Lethal Lung Inflammation during Antibiotic Treatment of Postinfluenza <i>Staphylococcus aureus</i> Pneumonia. <i>Journal of Immunology</i> , 2021, 207, 1371-1376.	0.4	14
108	Lethal synergy between SARS-CoV-2 and <i>Streptococcus pneumoniae</i> in hACE2 mice and protective efficacy of vaccination. <i>JCI Insight</i> , 2022, 7, .	2.3	14

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109	Characterization of the local wound environment following treatment of chronic leg ulcers with SIS wound matrix. <i>Journal of Tissue Viability</i> , 2020, 29, 42-47.	0.9	13
110	Sequential targeting of interferon pathways for increased host resistance to bacterial superinfection during influenza. <i>PLoS Pathogens</i> , 2021, 17, e1009405.	2.1	13
111	IL-33-ILC2 axis represents a potential adjuvant target to increase the cross-protective efficacy of influenza vaccine. <i>Journal of Virology</i> , 2021, 95, e0059821.	1.5	11
112	Approaches for the Study of T-Cell Influences on B1-Cell Function. <i>Methods</i> , 1995, 8, 61-69.	1.9	10
113	Does Type I Interferon Limit Protective Neutrophil Responses during Pulmonary <i>Francisella Tularensis</i> Infection?. <i>Frontiers in Immunology</i> , 2014, 5, 355.	2.2	10
114	Allergic Airway Disease Prevents Lethal Synergy of Influenza A Virus-Streptococcus pneumoniae Coinfection. <i>MBio</i> , 2019, 10, .	1.8	10
115	Characterization of a monoclonal antibody reactive with rabbit T lymphocytes and neutrophils. <i>Cellular Immunology</i> , 1984, 85, 297-308.	1.4	9
116	A mouse monoclonal antibody against rabbit VH allotype shares the predominant idiotype with a rabbit antibody of the same specificity. <i>European Journal of Immunology</i> , 1984, 14, 304-308.	1.6	9
117	Antibody Response of Murine B1 Cells to Hen Eggwhite Lysozyme. <i>Cellular Immunology</i> , 1995, 161, 88-97.	1.4	9
118	Fc γ 3-receptor signaling augments the LPS-stimulated increase in serum tumor necrosis factor- α levels. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2001, 280, R1037-R1044.	0.9	9
119	Intranasal Administration of an Inactivated <i>Yersinia pestis</i> Vaccine with Interleukin-12 Generates Protective Immunity against Pneumonic Plague. <i>Vaccine Journal</i> , 2011, 18, 1925-1935.	3.2	9
120	The Design of Regulatory Circuitry: Predominant Idiotype and the Idea of Regulatory Parsimony. <i>Annals of the New York Academy of Sciences</i> , 1983, 418, 198-205.	1.8	8
121	Applications of Bacterial Immunoglobulin-Binding Proteins to the Purification of Immunoglobulins. , 1993, , 91-112.		8
122	Mouse monoclonal antibodies induced by anti-allotype antibody display internal images of the rabbit VHa1 allotype: Direct visualization by immunoelectron microscopy. <i>European Journal of Immunology</i> , 1986, 16, 701-707.	1.6	7
123	Defective anti-polysaccharide IgG vaccine responses in IgA deficient mice. <i>Vaccine</i> , 2017, 35, 4997-5005.	1.7	7
124	Detrimental Influence of Alveolar Macrophages on Protective Humoral Immunity during <i>Francisella tularensis</i> SchuS4 Pulmonary Infection. <i>Infection and Immunity</i> , 2018, 86, .	1.0	7
125	Disease Tolerance during Viral-Bacterial Co-Infections. <i>Viruses</i> , 2021, 13, 2362.	1.5	7
126	Induced latent allotypes within rabbit anti-crossreactive idiotype reagents. Direct immunoelectron microscopic evidence. <i>European Journal of Immunology</i> , 1984, 14, 910-915.	1.6	6

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127	Immune Responses to Tissue-Engineered Extracellular Matrix Used as a Bioscaffold. <i>Annals of the New York Academy of Sciences</i> , 2002, 961, 335-336.	1.8	6
128	Evaluation of Pneumococcal Surface Protein A as a Vaccine Antigen against Secondary Streptococcus pneumoniae Challenge during Influenza A Infection. <i>Vaccines</i> , 2019, 7, 146.	2.1	6
129	Influenza and Staphylococcus aureus Coinfection: TLR9 at Play. <i>Trends in Microbiology</i> , 2019, 27, 383-384.	3.5	6
130	Poor Long-Term Efficacy of Prevnar-13 in Sickle Cell Disease Mice Is Associated with an Inability to Sustain Pneumococcal-Specific Antibody Titers. <i>PLoS ONE</i> , 2016, 11, e0149261.	1.1	6
131	Viral PB1-F2 and host IFN- β guide ILC2 and T cell activity during influenza virus infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	6
132	Primary in vitro antibody response of rabbit lymphoid cells and T-B cell collaboration in the absence of detectable mitogens. <i>Cellular Immunology</i> , 1977, 32, 23-35.	1.4	5
133	Use and Misuse of Statistical Significance in Survival Analyses. <i>MBio</i> , 2014, 5, e00904-14.	1.8	5
134	Use of antibodies for analysis of bacterial proteins. <i>Journal of Microbiological Methods</i> , 1993, 18, 289-303.	0.7	4
135	Heating of immunoglobulins for immunoblot analysis destroys variable region antigenicity. <i>Journal of Immunological Methods</i> , 1986, 93, 237-240.	0.6	3
136	The rabbit B cell antigen receptor is non-covalently associated with unique heteromeric protein complexes: Possible insights into the membrane IgM/IgD coexpression paradox. <i>Molecular Immunology</i> , 1995, 32, 753-759.	1.0	3
137	Live Vaccination Generates Both Disease Tolerance and Host Resistance During Chronic Pulmonary Infection With Highly Virulent Francisella tularensis SchuS4. <i>Journal of Infectious Diseases</i> , 2018, 218, 1802-1812.	1.9	3
138	Lack of active SARS-CoV-2 virus in a subset of PCR-positive COVID-19 congregant care patients. <i>Journal of Clinical Virology</i> , 2021, 141, 104879.	1.6	3
139	IgA and Respiratory Immunity. , 2007, , 269-290.		3
140	Shared and Nonshared Idiotypes on Rabbit Anti-Allotype Antibodies. <i>Annals of the New York Academy of Sciences</i> , 1983, 418, 313-316.	1.8	2
141	In vivo activation of quiescent B cells by nnti-immunoglobulin. <i>Journal of Immunological Methods</i> , 1988, 107, 47-52.	0.6	2
142	Influenza Vaccination Protects Against Pandemic H1N1 Infection in Sickle Cell Disease Mice. <i>Viral Immunology</i> , 2018, 31, 470-471.	0.6	1
143	SON DNA-binding protein mediates macrophage autophagy and responses to intracellular infection. <i>FEBS Letters</i> , 2020, 594, 2782-2799.	1.3	1
144	Acquired Immunity: Acute Bacterial Infections. , 0, , 269-277.		1

#	ARTICLE	IF	CITATIONS
145	A Detrimental Role for IL-10 During Host Immune Responses to Influenza Virus Infection. FASEB Journal, 2008, 22, 857.5.	0.2	1
146	Epitope Mimicry by Anti-Idiotypic Sequences in Reverse Orientation. , 1989, 251, 187-190.		1
147	Second International Workshop on Immunogenetics and immunobiology of the rabbit. Cellular Immunology, 1984, 84, 458-460.	1.4	0
148	Back to front. Nature, 1995, 373, 394-394.	13.7	0
149	Influence of IgA expression on T-Dependent and T-Independent antibody responses. FASEB Journal, 2008, 22, 853.5.	0.2	0
150	Inhibition of Pulmonary Anti-Bacterial Defense by IFN- γ Induced During Influenza Virus Infection. FASEB Journal, 2008, 22, 857.7.	0.2	0
151	The mechanism of synergy between cell-mediated and humoral immune responses in protection against acute respiratory pathogens. FASEB Journal, 2008, 22, 852.18.	0.2	0
152	Viral Culture in Hospitalized Congregate Care Patients With Prolonged SARS-CoV-2 Viral RNA Detection. Innovation in Aging, 2021, 5, 730-730.	0.0	0