

JiÅÃ- MÄ›steckÃ½

List of Publications by Year in descending order

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52
papers

2,300
citations

279487

23
h-index

223531

46
g-index

55
all docs

55
docs citations

55
times ranked

2579
citing authors

#	ARTICLE	IF	CITATIONS
1	Mucosal Immunity in COVID-19: A Neglected but Critical Aspect of SARS-CoV-2 Infection. <i>Frontiers in Immunology</i> , 2020, 11, 611337.	2.2	299
2	Antibodies to native and denatured collagens in sera of patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1976, 19, 613-617.	6.7	199
3	Immunologic Uniqueness of the Genital Tract: Challenge for Vaccine Development. <i>American Journal of Reproductive Immunology</i> , 2005, 53, 208-214.	1.2	146
4	IgA-associated renal diseases: Antibodies to environmental antigens in sera and deposition of immunoglobulins and antigens in glomeruli. <i>Journal of Clinical Immunology</i> , 1986, 6, 74-86.	2.0	134
5	Perspectives on Mucosal Vaccines: Is Mucosal Tolerance a Barrier?. <i>Journal of Immunology</i> , 2007, 179, 5633-5638.	0.4	134
6	The Origin and Activities of IgA1-Containing Immune Complexes in IgA Nephropathy. <i>Frontiers in Immunology</i> , 2016, 7, 117.	2.2	123
7	IgA Nephropathy: Molecular Mechanisms of the Disease. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2013, 8, 217-240.	9.6	116
8	Paucity of Antigen-Specific IgA Responses in Sera and External Secretions of HIV-Type 1-Infected Individuals. <i>AIDS Research and Human Retroviruses</i> , 2004, 20, 972-988.	0.5	110
9	Progress in molecular and genetic studies of IgA nephropathy. <i>Journal of Clinical Immunology</i> , 2001, 21, 310-327.	2.0	98
10	Specific antibody activity, glycan heterogeneity and polyreactivity contribute to the protective activity of S-IgA at mucosal surfaces. <i>Immunology Letters</i> , 2009, 124, 57-62.	1.1	82
11	Normal Uterine Cervix: Characterization of Isolated Lymphocyte Phenotypes and Immunoglobulin Secretion. <i>American Journal of Reproductive Immunology</i> , 1995, 34, 241-247.	1.2	64
12	Site of attachment of J chain to human immunoglobulin M. <i>Nature</i> , 1974, 249, 650-652.	13.7	62
13	Mucosal immunology of the genital and gastrointestinal tracts and HIV-1 infection. <i>Journal of Reproductive Immunology</i> , 2009, 83, 196-200.	0.8	60
14	Scarcity or Absence of Humoral Immune Responses in the Plasma and Cervicovaginal Lavage Fluids of Heavily HIV-1-Exposed But Persistently Seronegative Women. <i>AIDS Research and Human Retroviruses</i> , 2011, 27, 469-486.	0.5	46
15	Humoral immune responses to the human immunodeficiency virus type-1 (HIV-1) in the genital tract compared to other mucosal sites. <i>Journal of Reproductive Immunology</i> , 2007, 73, 86-97.	0.8	43
16	Immune response versus mucosal tolerance to mucosally administered antigens. <i>Vaccine</i> , 2005, 23, 1800-1803.	1.7	42
17	Vitamin A Is Required for Regulation of Polymeric Immunoglobulin Receptor (pIgR) Expression by Interleukin-4 and Interferon- γ in a Human Intestinal Epithelial Cell Line. <i>Journal of Nutrition</i> , 1998, 128, 1063-1069.	1.3	40
18	Antibody-mediated protection and the mucosal immune system of the genital tract: relevance to vaccine design. <i>Journal of Reproductive Immunology</i> , 2010, 85, 81-85.	0.8	36

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19	IgA rheumatoid factor synthesis by dissociated synovial cells. Characterization and relationship to IgM rheumatoid factor synthesis. <i>Arthritis and Rheumatism</i> , 1985, 28, 1219-1227.	6.7	34
20	Antibodies to mouse mammary tumor virus-related antigen in sera of patients with breast carcinoma. <i>Cancer</i> , 1981, 47, 2696-2703.	2.0	29
21	Differential glycosylation of envelope gp120 is associated with differential recognition of HIV-1 by virus-specific antibodies and cell infection. <i>AIDS Research and Therapy</i> , 2014, 11, 23.	0.7	29
22	Mucosal Immunity in the Genital Tract: Prospects for Vaccines Against Sexually Transmitted Diseases—A Review. <i>American Journal of Reproductive Immunology</i> , 1999, 42, 58-63.	1.2	27
23	Menstrual Blood as a Potential Source of Endometrial Derived CD3+ T Cells. <i>PLoS ONE</i> , 2011, 6, e28894.	1.1	26
24	Methods for Evaluation of Humoral Immune Responses in Human Genital Tract Secretions. <i>American Journal of Reproductive Immunology</i> , 2011, 65, 361-367.	1.2	25
25	Cellular Signaling and Production of Galactose-Deficient IgA1 in IgA Nephropathy, an Autoimmune Disease. <i>Journal of Immunology Research</i> , 2014, 2014, 1-10.	0.9	24
26	IgA nephropathy enigma. <i>Clinical Immunology</i> , 2016, 172, 72-77.	1.4	24
27	Diminished CD103 (aEb7) Expression on Resident T cells from the Female Genital Tract of HIV-positive women. <i>Pathogens and Immunity</i> , 2016, 1, 371.	1.4	23
28	Differences in serum IgA responses to HIV-1 gp41 in elite controllers compared to viral suppressors on highly active antiretroviral therapy. <i>PLoS ONE</i> , 2017, 12, e0180245.	1.1	20
29	Antisperm Antibodies (ASAs) in Infertile Males: Subclass Distribution of IgA Antibodies and the Effect of an IgA1 Protease on Sperm-Bound Antibodies. <i>American Journal of Reproductive Immunology</i> , 1994, 31, 77-83.	1.2	19
30	IgA Nephropathy: Current Views of Immune Complex Formation. , 2007, 157, 56-63.		19
31	Dysregulation of Systemic and Mucosal Humoral Responses to Microbial and Food Antigens as a Factor Contributing to Microbial Translocation and Chronic Inflammation in HIV-1 Infection. <i>PLoS Pathogens</i> , 2017, 13, e1006087.	2.1	19
32	Role of Epstein-Barr Virus in Pathogenesis and Racial Distribution of IgA Nephropathy. <i>Frontiers in Immunology</i> , 2020, 11, 267.	2.2	16
33	Glucocorticoids Reduce Aberrant O-Glycosylation of IgA1 in IgA Nephropathy Patients. <i>Kidney and Blood Pressure Research</i> , 2018, 43, 350-359.	0.9	15
34	Mucosal immunity and strategies for novel microbial vaccines. <i>Pediatrics International</i> , 1994, 36, 537-544.	0.2	14
35	Humoral immune responses to the human immunodeficiency virus type-1 (HIV-1) in the genital tract compared to other mucosal sites. <i>Journal of Reproductive Immunology</i> , 2006, 72, 1-17.	0.8	13
36	Immunoglobulin A(IgA) polymerization sites in human immunocytes: Immunoelectron microscopic study.. <i>Cell Structure and Function</i> , 1990, 15, 85-91.	0.5	12

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37	Humoral Immune Responses to <scp>HIV</scp> in the Mucosal Secretions and Sera of <scp>HIV</scp>-infected Women. American Journal of Reproductive Immunology, 2014, 71, 600-607.	1.2	11
38	Local IgA and IgM Rheumatoid Factor Production in Autoimmune MRL/lpr Mice. Autoimmunity, 1991, 10, 7-14.	1.2	10
39	Early Expression of Human J Chain and .MU. Chain Gene in the Fetal Liver.. Cell Structure and Function, 1993, 18, 297-302.	0.5	10
40	Structural heterogeneity of glycans in IgA molecules: Implications for IgA nephropathy. Nephrology, 1997, 3, s653-s657.	0.7	9
41	Pathogenic potential of galactose-deficient IgA1 in IgA nephropathy. Nephrology, 2002, 7, S92.	0.7	7
42	IgA Immune-Complex. , 2009, , 177-191.		7
43	Pathogenic potential of galactose-deficient IgA1 in IgA nephropathy. Nephrology, 2002, 7, S92-S99.	0.7	6
44	The Mammary Gland as an Integral Component of the Common Mucosal Immune System. Nestle Nutrition Institute Workshop Series, 2020, 94, 27-37.	1.5	4
45	Antibody-dependent passive protection of mucosal surfaces. Human Vaccines and Immunotherapeutics, 2022, 18, 1-4.	1.4	4
46	Multiparametric flow cytometry analysis of peripheral blood B cell trafficking differences among Epstein-Barr virus infected and uninfected subpopulations. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2020, 164, 247-254.	0.2	3
47	Characterization of serum antibodies from women immunized with Gardasil: A study of HPV-18 infection of primary human keratinocytes. Vaccine, 2016, 34, 3171-3177.	1.7	2
48	Intestinal Immunoglobulin A: Role in Host Defense. , 0, , 95-112.		2
49	HIV-1/SIV Humoral Responses in External Secretions. Current Immunology Reviews, 2019, 15, 49-62.	1.2	2
50	Anatomy and Physiology: Summary of Part I. Annals of the New York Academy of Sciences, 2004, 1029, 58-59.	1.8	0
51	Mucosal Immune System and HIV/SIV. Current Immunology Reviews, 2019, 15, 2-3.	1.2	0
52	Evaluation of Mucosal Humoral and Cellular Immune Responses to HIV in External Secretions and Mucosal Tissues. Current Immunology Reviews, 2019, 15, 41-48.	1.2	0