

Maria Notomi Sato

List of Publications by Year in descending order

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129
papers

3,055
citations

185998

28
h-index

214527

47
g-index

136
all docs

136
docs citations

136
times ranked

4540
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Histamine in Modulating the Immune Response and Inflammation. <i>Mediators of Inflammation</i> , 2018, 2018, 1-10.	1.4	182
2	The Role of Exercise in a Weight-Loss Program on Clinical Control in Obese Adults with Asthma. A Randomized Controlled Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 32-42.	2.5	176
3	Impact of Retinoic Acid on Immune Cells and Inflammatory Diseases. <i>Mediators of Inflammation</i> , 2018, 2018, 1-17.	1.4	141
4	Immunosenescence and Inflammaging: Risk Factors of Severe COVID-19 in Older People. <i>Frontiers in Immunology</i> , 2020, 11, 579220.	2.2	115
5	Effect of Cholecalciferol as Adjunctive Therapy With Insulin on Protective Immunologic Profile and Decline of Residual β -Cell Function in New-Onset Type 1 Diabetes Mellitus. <i>JAMA Pediatrics</i> , 2012, 166, 601-7.	3.6	107
6	Obesity as a risk factor for COVID-19: an overview. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 2262-2276.	5.4	102
7	Profile of skin barrier proteins (filaggrin, claudins 1 and 4) and Th1/Th2/Th17 cytokines in adults with atopic dermatitis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2015, 29, 1091-1095.	1.3	88
8	Pregnancy, Viral Infection, and COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 1672.	2.2	73
9	Activated status of basophils in chronic urticaria leads to interleukin-3 hyper-responsiveness and enhancement of histamine release induced by anti-IgE stimulus. <i>British Journal of Dermatology</i> , 2008, 158, 979-986.	1.4	71
10	Increased circulating pro-inflammatory cytokines and imbalanced regulatory T-cell cytokines production in chronic idiopathic urticaria. <i>International Immunopharmacology</i> , 2008, 8, 1433-1440.	1.7	68
11	Beneficial effect of polyclonal immunoglobulins from malaria-infected BALB/c mice on the lupus-like syndrome of (NZB \times NZW)F1 mice. <i>European Journal of Immunology</i> , 1994, 24, 8-15.	1.6	62
12	Preconception maternal immunization to dust mite inhibits the type I hypersensitivity response of offspring. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 111, 269-277.	1.5	61
13	Maternal-fetal interaction: preconception immunization in mice prevents neonatal sensitization induced by allergen exposure during pregnancy and breastfeeding. <i>Immunology</i> , 2007, 122, 107-115.	2.0	56
14	IgG anti-IgA subclasses in common variable immunodeficiency and association with severe adverse reactions to intravenous immunoglobulin therapy. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 20, 77-82.		55
15	Prevalence of celiac disease in an urban area of Brazil with predominantly European ancestry. <i>World Journal of Gastroenterology</i> , 2006, 12, 6546.	1.4	54
16	Perspective: The Potential Effects of Naringenin in COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 570919.	2.2	47
17	Infrared low-level diode laser on inflammatory process modulation in mice: pro- and anti-inflammatory cytokines. <i>Lasers in Medical Science</i> , 2013, 28, 1305-1313.	1.0	46
18	SARS-CoV-2 and Other Respiratory Viruses: What Does Oxidative Stress Have to Do with It?. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-13.	1.9	46

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19	Maternal immunization with ovalbumin prevents neonatal allergy development and up-regulates inhibitory receptor Fc γ RIIB expression on B cells. <i>BMC Immunology</i> , 2010, 11, 11.	0.9	45
20	In vitro Inhibitory Activity of Tumor Necrosis Factor Alpha and Interleukin-2 of Human Immunoglobulin Preparations. <i>International Archives of Allergy and Immunology</i> , 1997, 114, 323-328.	0.9	42
21	Balance between early life tolerance and sensitization in allergy: dependence on the timing and intensity of prenatal and postnatal allergen exposure of the mother. <i>Immunology</i> , 2009, 128, e541-50.	2.0	40
22	Influence of Maternal Murine Immunization with <i>Dermatophagoides pteronyssinus</i> Extract on the Type I Hypersensitivity Response in Offspring. <i>International Archives of Allergy and Immunology</i> , 2002, 127, 208-216.	0.9	39
23	Serum titres of anti-glutamic acid decarboxylase-65 and anti-IA-2 autoantibodies are associated with different immunoregulatory milieu in newly diagnosed type 1 diabetes patients. <i>Clinical and Experimental Immunology</i> , 2012, 168, 60-67.	1.1	38
24	Exploring the Role of Staphylococcus Aureus Toxins in Atopic Dermatitis. <i>Toxins</i> , 2019, 11, 321.	1.5	37
25	Delivery of microRNAs by Extracellular Vesicles in Viral Infections: Could the News be Packaged?. <i>Cells</i> , 2019, 8, 611.	1.8	36
26	Maternal-Fetal Interplay in Zika Virus Infection and Adverse Perinatal Outcomes. <i>Frontiers in Immunology</i> , 2020, 11, 175.	2.2	33
27	Atopic dermatitis in adults: evaluation of peripheral blood mononuclear cells proliferation response to <i>Staphylococcus aureus</i> enterotoxins A and B and analysis of interleukin-18 secretion. <i>Experimental Dermatology</i> , 2009, 18, 628-633.	1.4	30
28	Up-regulation of chemokine C α C ligand 2 (CCL2) and C-X-C chemokine 8 (CXCL8) expression by monocytes in chronic idiopathic urticaria. <i>Clinical and Experimental Immunology</i> , 2011, 167, 129-136.	1.1	30
29	TLR7/TLR8 Activation Restores Defective Cytokine Secretion by Myeloid Dendritic Cells but Not by Plasmacytoid Dendritic Cells in HIV-Infected Pregnant Women and Newborns. <i>PLoS ONE</i> , 2013, 8, e67036.	1.1	30
30	The neonatal immune system: immunomodulation of infections in early life. <i>Expert Review of Anti-Infective Therapy</i> , 2012, 10, 289-298.	2.0	29
31	Innate immunity and effector and regulatory mechanisms involved in allergic contact dermatitis. <i>Anais Brasileiros De Dermatologia</i> , 2018, 93, 242-250.	0.5	29
32	Staphylococcus aureus enterotoxins modulate IL-22-secreting cells in adults with atopic dermatitis. <i>Scientific Reports</i> , 2018, 8, 6665.	1.6	27
33	Paracoccidioidomycosis in a patient with HIV infection: immunological study. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1990, 84, 151-152.	0.7	25
34	Immune adjuvants in early life: targeting the innate immune system to overcome impaired adaptive response. <i>Immunotherapy</i> , 2009, 1, 883-895.	1.0	25
35	Case Report: COVID-19 and Chagas Disease in Two Coinfected Patients. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 2353-2356.	0.6	25
36	Physical Exercise Induces Immunoregulation of TREG, M2, and pDCs in a Lung Allergic Inflammation Model. <i>Frontiers in Immunology</i> , 2019, 10, 854.	2.2	24

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37	The Possible Dual Role of the ACE2 Receptor in Asthma and Coronavirus (SARS-CoV2) Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 550571.	1.8	24
38	Impaired IFN- γ secretion by plasmacytoid dendritic cells induced by TLR9 activation in chronic idiopathic urticaria. <i>British Journal of Dermatology</i> , 2011, 164, 1271-1279.	1.4	23
39	Statin effects on regulatory and proinflammatory factors in chronic idiopathic urticaria. <i>Clinical and Experimental Immunology</i> , 2011, 166, 291-298.	1.1	23
40	Distinct Natural Killer Cells in HIV-Exposed Seronegative Subjects With Effector Cytotoxic CD56dim and CD56bright Cells and Memory-Like CD57+NKG2C+CD56dim Cells. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2014, 67, 463-471.	0.9	23
41	Staphylococcal enterotoxin B induces specific IgG4 and IgE antibody serum levels in atopic dermatitis. <i>International Journal of Dermatology</i> , 2015, 54, 898-904.	0.5	22
42	IgG from atopic dermatitis patients induces $IL-17$ and $IL-10$ production in infant intrathymic $TCD4$ and $TCD8$ cells. <i>International Journal of Dermatology</i> , 2018, 57, 434-440.	0.5	21
43	Chronic activation profile of circulating CD8+ T cells in S α zary syndrome. <i>Oncotarget</i> , 2018, 9, 3497-3506.	0.8	21
44	Oral tolerance induction to <i>Dermatophagoides pteronyssinus</i> and <i>Blomia tropicalis</i> in sensitized mice: occurrence of natural autoantibodies to immunoglobulin E. <i>Clinical and Experimental Allergy</i> , 2002, 32, 1667-1674.	1.4	20
45	Atopic dermatitis in adults: clinical and epidemiological considerations. <i>Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira</i> , 2013, 59, 270-275.	0.3	20
46	Low dose of orally administered antigen down-regulates the T helper type 2-response in a murine model of dust mite hypersensitivity. <i>Immunology</i> , 1999, 98, 338-344.	2.0	19
47	The dysfunctional innate immune response triggered by Toll-like receptor activation is restored by TLR7/TLR8 and TLR9 ligands in cutaneous lichen planus. <i>British Journal of Dermatology</i> , 2015, 172, 48-55.	1.4	19
48	Polyfunctional natural killer cells with a low activation profile in response to Toll-like receptor 3 activation in HIV-1-exposed seronegative subjects. <i>Scientific Reports</i> , 2017, 7, 524.	1.6	19
49	Preconception allergen sensitization can induce B10 cells in offspring: a potential main role for maternal IgG. <i>Allergy, Asthma and Clinical Immunology</i> , 2017, 13, 22.	0.9	19
50	Oral tolerance induced to house dust mite extract in naive and sensitized mice: evaluation of immunoglobulin G anti-immunoglobulin E autoantibodies and IgG-IgE complexes. <i>Immunology</i> , 1998, 95, 193-199.	2.0	18
51	Immunity in the spleen and blood of mice immunized with irradiated <i>Toxoplasma gondii</i> tachyzoites. <i>Medical Microbiology and Immunology</i> , 2016, 205, 297-314.	2.6	17
52	Staphylococcal enterotoxins modulate the effector CD4+ T cell response by reshaping the gene expression profile in adults with atopic dermatitis. <i>Scientific Reports</i> , 2019, 9, 13082.	1.6	17
53	COVID-19 Disease Course in Former Smokers, Smokers and COPD Patients. <i>Frontiers in Physiology</i> , 2020, 11, 637627.	1.3	17
54	Immunomodulatory Role of Nutrients: How Can Pulmonary Dysfunctions Improve?. <i>Frontiers in Nutrition</i> , 2021, 8, 674258.	1.6	17

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55	Long-term anergy in orally tolerized mice is linked to decreased B7.2 expression on B cells. <i>Immunobiology</i> , 2006, 211, 157-166.	0.8	16
56	Human endogenous retrovirus expression is inversely related with the up-regulation of interferon-inducible genes in the skin of patients with lichen planus. <i>Archives of Dermatological Research</i> , 2015, 307, 259-264.	1.1	16
57	Upregulation of Innate Antiviral Restricting Factor Expression in the Cord Blood and Decidual Tissue of HIV-Infected Mothers. <i>PLoS ONE</i> , 2013, 8, e84917.	1.1	16
58	Changes in the cytokine profile of lupus-prone mice (NZB/NZW)F1 induced by <i>Plasmodium chabaudi</i> and their implications in the reversal of clinical symptoms. <i>Clinical and Experimental Immunology</i> , 2000, 119, 333-339.	1.1	15
59	Maternal immunization to modulate the development of allergic response and pathogen infections. <i>Immunotherapy</i> , 2009, 1, 141-156.	1.0	15
60	Mucosal and systemic anti-GAG immunity induced by neonatal immunization with HIV LAMP/gag DNA vaccine in mice. <i>Immunobiology</i> , 2011, 216, 505-512.	0.8	15
61	Tolerogenic microenvironment in neonatal period induced by maternal immunization with ovalbumin. <i>Immunobiology</i> , 2014, 219, 377-384.	0.8	15
62	SARS-CoV-2 Infection and CMV Dissemination in Transplant Recipients as a Treatment for Chagas Cardiomyopathy: A Case Report. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 22.	0.9	15
63	Oral Tolerance Induction in <i>Dermatophagoides pteronyssinus</i> -Sensitized Mice Induces Inhibition of IgE Response and Upregulation of TGF- β Secretion. <i>Journal of Interferon and Cytokine Research</i> , 2001, 21, 827-833.	0.5	14
64	Cigarette Smoke Increases CD8 α^+ Dendritic Cells in an Ovalbumin-Induced Airway Inflammation. <i>Frontiers in Immunology</i> , 2017, 8, 718.	2.2	14
65	Bystander Effect in Synergy to Anergy in Oral Tolerance of <i>Blomia Tropicalis</i> /Ovalbumin Murine Co-Immunization Model. <i>Journal of Clinical Immunology</i> , 2005, 25, 153-161.	2.0	13
66	Increased frequency of circulating Tc22/Th22 cells and polyfunctional CD38 $^+$ T cells in HIV-exposed uninfected subjects. <i>Scientific Reports</i> , 2015, 5, 13883.	1.6	13
67	Impaired CD8 $^+$ T cell responses upon Toll-like receptor activation in common variable immunodeficiency. <i>Journal of Translational Medicine</i> , 2016, 14, 138.	1.8	13
68	Immunization of neonatal mice with LAMP/p55 HIV gag DNA elicits robust immune responses that last to adulthood. <i>Virology</i> , 2010, 406, 37-47.	1.1	12
69	Single session to infrared low level diode laser on TNF α and IL6 cytokines release by mononuclear spleen cells in mice: A pilot study. <i>Lasers in Surgery and Medicine</i> , 2010, 42, 584-588.	1.1	12
70	Maternal immunization with ovalbumin or <i>Dermatophagoides pteronyssinus</i> has opposing effects on Fc γ RIIb expression on offspring B cells. <i>Allergy, Asthma and Clinical Immunology</i> , 2014, 10, 47.	0.9	12
71	Frequencies of CD33 $^+$ CD11b $^+$ HLA-DR $^+$ CD14 $^+$ CD66b $^+$ and CD33 $^+$ CD11b $^+$ HLA-DR $^+$ CD14 $^+$ CD66b $^+$ Cells in Peripheral Blood as Severity Immune Biomarkers in COVID-19. <i>Frontiers in Medicine</i> , 2020, 7, 580677.	1.2	12
72	Asthmatic patients and COVID-19: Different disease course?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 963-965.	2.7	12

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73	Clinical Characteristics and Survival Analysis in Frequent Alcohol Consumers With COVID-19. <i>Frontiers in Nutrition</i> , 2021, 8, 689296.	1.6	12
74	Cellular Immune Response Analysis of Patients with Leptospirosis. <i>American Journal of Tropical Medicine and Hygiene</i> , 1991, 45, 138-145.	0.6	12
75	Responses of T and B Lymphocytes to a <i>Paracoccidioides brasiliensis</i> Cell Wall Extract in Healthy Sensitized and Nonsensitized Subjects. <i>American Journal of Tropical Medicine and Hygiene</i> , 1995, 53, 189-194.	0.6	12
76	Increased expression of <i>in situ</i> IL-31RA and circulating CXCL8 and CCL2 in pemphigus herpetiformis suggests participation of the IL-31 family in the pathogenesis of the disease. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, 2890-2897.	1.3	11
77	<i>Blomia tropicalis</i> and <i>Dermatophagoides pteronyssinus</i> Mites Evoke Distinct Patterns of Airway Cellular Influx in Type I Hypersensitivity Murine Model. <i>Journal of Clinical Immunology</i> , 2004, 24, 533-541.	2.0	10
78	CpG-Induced Th1-Type Response in the Downmodulation of Early Development of Allergy and Inhibition of B7 Expression on T Cells of Newborn Mice. <i>Journal of Clinical Immunology</i> , 2010, 30, 280-291.	2.0	10
79	Activation of myeloid dendritic cells, effector cells and regulatory T cells in lichen planus. <i>Journal of Translational Medicine</i> , 2016, 14, 171.	1.8	10
80	Evidence of regulatory myeloid dendritic cells and circulating inflammatory epidermal dendritic cells-like modulated by Toll-like receptors 2 and 7/8 in adults with atopic dermatitis. <i>International Journal of Dermatology</i> , 2017, 56, 630-635.	0.5	10
81	Zika Virus Infects Newborn Monocytes Without Triggering a Substantial Cytokine Response. <i>Journal of Infectious Diseases</i> , 2019, 220, 32-40.	1.9	10
82	Maternal LAMP/p55gagHIV-1 DNA Immunization Induces In Utero Priming and a Long-Lasting Immune Response in Vaccinated Neonates. <i>PLoS ONE</i> , 2012, 7, e31608.	1.1	10
83	What Is COVID-19?. <i>Frontiers for Young Minds</i> , 0, 8, .	0.8	10
84	Profile of Autoantibodies Against Phosphorylcholine and Cross-reactivity to Oxidation-Specific Neoantigens in Selective IgA Deficiency With or Without Autoimmune Diseases. <i>Journal of Clinical Immunology</i> , 2010, 30, 872-880.	2.0	9
85	The spider acylpolyamine Mygalin is a potent modulator of innate immune responses. <i>Cellular Immunology</i> , 2012, 275, 5-11.	1.4	9
86	Regulation of HIV-Gag Expression and Targeting to the Endolysosomal/Secretory Pathway by the Luminal Domain of Lysosomal-Associated Membrane Protein (LAMP-1) Enhance Gag-Specific Immune Response. <i>PLoS ONE</i> , 2014, 9, e99887.	1.1	9
87	Up-regulation of Proinflammatory Genes and Cytokines Induced by S100A8 in CD8+ T Cells in Lichen Planus. <i>Acta Dermato-Venereologica</i> , 2016, 96, 485-489.	0.6	9
88	Antiviral factors and type I/III interferon expression associated with regulatory factors in the oral epithelial cells from HIV-1-serodiscordant couples. <i>Scientific Reports</i> , 2016, 6, 25875.	1.6	9
89	Effect of an Exercise Program on Lymphocyte Proliferative Responses of COPD Patients. <i>Lung</i> , 2018, 196, 271-276.	1.4	9
90	Induction of oral tolerance and the effect of interleukin-4 on murine skin allograft rejection. <i>Brazilian Journal of Medical and Biological Research</i> , 2004, 37, 435-440.	0.7	8

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91	Toll-like receptor agonists partially restore the production of pro-inflammatory cytokines and type I interferon in SÅ©zary syndrome. <i>Oncotarget</i> , 2016, 7, 74592-74601.	0.8	8
92	IgA response in serum and gut secretion in sensitized mice fed with the dust mite <i>Dermatophagoides pteronyssinus</i> extract. <i>Brazilian Journal of Medical and Biological Research</i> , 2004, 37, 817-826.	0.7	7
93	Chemokine, cytokine and type I interferon production induced by Toll-like receptor activation in common variable immune deficiency. <i>Clinical Immunology</i> , 2016, 169, 121-127.	1.4	7
94	Acylpolyamine Mygalin as a TLR4 Antagonist Based on Molecular Docking and In Vitro Analyses. <i>Biomolecules</i> , 2020, 10, 1624.	1.8	7
95	Increased Expression on Innate Immune Factors in Placentas From HIV-Infected Mothers Concur With Dampened Systemic Immune Activation. <i>Frontiers in Immunology</i> , 2020, 11, 1822.	2.2	7
96	Impact of Inflammatory Immune Dysfunction in Psoriasis Patients at Risk for COVID-19. <i>Vaccines</i> , 2021, 9, 478.	2.1	7
97	Perivascular clusters of Th2 cells and M2 macrophages in allergic contact dermatitis to methylchloroisothiazolinone and methylisothiazolinone. <i>Experimental Dermatology</i> , 2022, 31, 191-201.	1.4	7
98	Modulation of IgE Response and Cytokine Production in Peyer's Patches and Draining Lymph Nodes in Sensitized Mice Made Tolerant by Oral Dust Mite Administration. <i>Journal of Interferon and Cytokine Research</i> , 2000, 20, 1057-1063.	0.5	6
99	Up-regulation of HMGB1 and TLR4 in skin lesions of lichen planus. <i>Archives of Dermatological Research</i> , 2018, 310, 523-528.	1.1	6
100	Profile of differentially expressed Toll-like receptor signaling genes in the natural killer cells of patients with SÅ©zary syndrome. <i>Oncotarget</i> , 2017, 8, 92183-92194.	0.8	6
101	The Role of Tumor Microenvironment in the Pathogenesis of SÅ©zary Syndrome. <i>International Journal of Molecular Sciences</i> , 2022, 23, 936.	1.8	6
102	Infrared low-level diode laser on serum chemokine MCP-1 modulation in mice. <i>Lasers in Medical Science</i> , 2013, 28, 451-456.	1.0	5
103	COVID-19 Severity and Mortality in Solid Organ Transplantation: Differences between Liver, Heart, and Kidney Recipients. <i>Transplantation</i> , 2021, 2, 296-303.	0.3	5
104	Constant-Load Exercise Versus High-Intensity Interval Training on Aerobic Fitness in Moderate-to-Severe Asthma: A Randomized Controlled Trial. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 2596-2604.e7.	2.0	5
105	Immunomodulatory effect of cimetidine on the proliferative responses of splenocytes from <i>T. cruzi</i> -infected rats. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1991, 33, 187-192.	0.5	4
106	A comparison of the effects of pneumoperitoneum and laparotomy on Natural Killer cell mediated cytotoxicity and Walker tumor growth in Wistar rats. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006, 20, 1858-1861.	1.3	4
107	Impaired CD23 and CD62L expression and tissue inhibitors of metalloproteinases secretion by eosinophils in adults with atopic dermatitis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, 2072-2076.	1.3	4
108	Proinflammatory profile of neonatal monocytes induced by microbial ligands is downmodulated by histamine. <i>Scientific Reports</i> , 2019, 9, 13721.	1.6	4

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109	Lichen planus: altered <scp>AIM</scp> 2 and <scp>NLRP</scp> 1 expression in skin lesions and defective activation in peripheral blood mononuclear cells. <i>Clinical and Experimental Dermatology</i> , 2019, 44, e89-e95.	0.6	4
110	Proinflammatory and regulatory mechanisms in allergic contact dermatitis caused by methylchloroisothiazolinone and methylisothiazolinone. <i>Experimental Dermatology</i> , 2020, 29, 490-498.	1.4	4
111	Antiviral Response Induced by Toll-Like Receptor (TLR) 7/TLR8 Activation Inhibits Human Immunodeficiency Virus Type 1 Infection in Cord Blood Macrophages. <i>Journal of Infectious Diseases</i> , 2021, , .	1.9	4
112	Double-positive CD4 and CD8 SÃ©zary syndrome. <i>JAAD Case Reports</i> , 2017, 3, 485-488.	0.4	3
113	Platelet-Based Biomarkers for Diagnosis and Prognosis in COVID-19 Patients. <i>Life</i> , 2021, 11, 1005.	1.1	2
114	COVIDÃ©19 and HIV: Case reports of 2 coÃ©infected patients with different disease courses. <i>World Academy of Sciences Journal</i> , 2020, 3, .	0.4	2
115	Kinetics of Class II MHC expression on cytotoxic T cells generated by skin allograft. <i>Tissue Antigens</i> , 1990, 36, 93-99.	1.0	1
116	HIV heterosexual transmission to stable sexual partners of HIV-infected Brazilian hemophiliacs. <i>Sao Paulo Medical Journal</i> , 1996, 114, 1186-1189.	0.4	1
117	Cross-reactivity of anti-phosphorylcholine antibodies to neuromuscular blockers in a murine model of immunization. <i>International Immunopharmacology</i> , 2007, 7, 1170-1178.	1.7	1
118	Atopic dermatitis in adults: clinical and epidemiological considerations. <i>Revista Da AssociaÃ©o MÃ©dica Brasileira (English Edition)</i> , 2013, 59, 270-275.	0.1	1
119	IFNÃ©³ reshapes monocyte responsiveness in Sezary syndrome. <i>International Journal of Dermatology</i> , 2021, 60, e3-e6.	0.5	1
120	Are Zika virus cross-reactive antibodies against aquaporin-4 associated to Neuromyelitis Optica Spectrum Disorder?. <i>Journal of Neuroimmunology</i> , 2021, 360, 577697.	1.1	1
121	Cytokine Profile and Natural Killer Activity among Brazilian HIV-1-Infected Subjects. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1998, 93, 403-404.	0.8	1
122	InibiÃ©o da resposta de hipersensibilidade do Tipo I da prole de camundongos mediada pela imunizaÃ©o materna com o Ã©caro <i>Dermatophagoides pteronyssinus</i> . , 2002, 81, 22.	0.0	0
123	Maternal antibodies as an immunotherapeutic strategy in the newborn. <i>Immunotherapy</i> , 2012, 4, 659-662.	1.0	0
124	Preconceptional immunization with OVA can induce offspring IL-17 secreting B cells with regulatory potential (B17): A possible role in offspring allergy inhibition.. <i>Placenta</i> , 2015, 36, 483.	0.7	0
125	O31 IgG from atopic dermatitis patients induces IL-17 and IL-10 production in infant intra-thymic TCD4 and TCD8 cells. <i>Journal of Investigative Dermatology</i> , 2018, 138, S6.	0.3	0
126	What are the implications of silent replication in fetal and newborn monocytes for Zika therapeutic development?. <i>Future Virology</i> , 2019, 14, 299-301.	0.9	0

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127	Evaluation of human placental villi inflammation via TLR4 activation during Zika virus infection. Placenta, 2019, 83, e92.	0.7	0
128	Mechanisms underlying the role of exercise training as part of a weight loss program on asthma control in obese asthmatics. , 2016, , .		0
129	SARS-CoV-2 infection in liver transplant recipients: A complex relationship. World Journal of Gastroenterology, 2021, 27, 7734-7738.	1.4	0