Jagadeesh Bayry

List of Publications by Year in descending order

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297 papers	14,289 citations	20759 60 h-index	27345 106 g-index
309 all docs	309 docs citations	309 times ranked	19164 citing authors

#	Article	IF	Citations
1	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 742 Td	4.3	1,430
2	Surface hydrophobin prevents immune recognition of airborne fungal spores. Nature, 2009, 460, 1117-1121.	13.7	666
3	Th17 Cells. American Journal of Pathology, 2012, 181, 8-18.	1.9	505
4	Cutting Edge: Human CD4+CD25+ T Cells Restrain the Maturation and Antigen-Presenting Function of Dendritic Cells. Journal of Immunology, 2004, 172, 4676-4680.	0.4	415
5	Autoimmune and inflammatory diseases following COVID-19. Nature Reviews Rheumatology, 2020, 16, 413-414.	3.5	298
6	Inhibition of maturation and function of dendritic cells by intravenous immunoglobulin. Blood, 2003, 101, 758-765.	0.6	280
7	Expansion of CD4+CD25+ regulatory T cells by intravenous immunoglobulin: a critical factor in controlling experimental autoimmune encephalomyelitis. Blood, 2008, 111, 715-722.	0.6	252
8	Hydrophobinsâ€"Unique Fungal Proteins. PLoS Pathogens, 2012, 8, e1002700.	2.1	252
9	Intravenous Immunoglobulin: An Update on the Clinical Use and Mechanisms of Action. Journal of Clinical Immunology, 2007, 27, 233-245.	2.0	240
10	IVIG-mediated effector functions in autoimmune and inflammatory diseases. International Immunology, 2017, 29, 491-498.	1.8	204
11	T Cellâ€"Derived IL-22 Amplifies IL-1Î²â€"Driven Inflammation in Human Adipose Tissue: Relevance to Obesity and Type 2 Diabetes. Diabetes, 2014, 63, 1966-1977.	0.3	197
12	Modulation of the cellular immune system by intravenous immunoglobulin. Trends in Immunology, 2008, 29, 608-615.	2.9	186
13	VWF protects FVIII from endocytosis by dendritic cells and subsequent presentation to immune effectors. Blood, 2007, 109, 610-612.	0.6	179
14	Intravenous immunoglobulin expands regulatory T cells via induction of cyclooxygenase-2â€"dependent prostaglandin E2 in human dendritic cells. Blood, 2013, 122, 1419-1427.	0.6	149
15	A CCR4 antagonist combined with vaccines induces antigen-specific CD8+ T cells and tumor immunity against self antigens. Blood, 2011, 118, 4853-4862.	0.6	144
16	Lowâ€dose gemcitabine depletes regulatory T cells and improves survival in the orthotopic Panc02 model of pancreatic cancer. International Journal of Cancer, 2013, 133, 98-107.	2.3	138
17	Inhibition of differentiation, amplification, and function of human TH17 cells by intravenous immunoglobulin. Journal of Allergy and Clinical Immunology, 2011, 127, 823-830.e7.	1.5	135
18	Intravenous immunoglobulins in immunodeficiencies: more than mere replacement therapy. Clinical and Experimental Immunology, 2011, 164, 2-5.	1.1	127

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19	In silico identified CCR4 antagonists target regulatory T cells and exert adjuvant activity in vaccination. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 10221-10226.	3.3	126
20	Natural IgM in Immune Equilibrium and Harnessing Their Therapeutic Potential. Journal of Immunology, 2012, 188, 939-945.	0.4	126
21	Multisystem inflammatory syndrome in children and Kawasaki disease: a critical comparison. Nature Reviews Rheumatology, 2021, 17, 731-748.	3.5	126
22	Common variable immunodeficiency is associated with defective functions of dendritic cells. Blood, 2004, 104, 2441-2443.	0.6	124
23	Surveillance of Antigen-Presenting Cells by CD4+CD25+ Regulatory T Cells in Autoimmunity. American Journal of Pathology, 2009, 174, 1575-1587.	1.9	123
24	Intravenous immunoglobulin therapy in rheumatic diseases. Nature Reviews Rheumatology, 2011, 7, 349-359.	3.5	115
25	Surface Structure Characterization of Aspergillus fumigatus Conidia Mutated in the Melanin Synthesis Pathway and Their Human Cellular Immune Response. Infection and Immunity, 2014, 82, 3141-3153.	1.0	113
26	High levels of catalytic antibodies correlate with favorable outcome in sepsis. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 4109-4113.	3.3	110
27	A role for exposed mannosylations in presentation of human therapeutic self-proteins to CD4+ T lymphocytes. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 8965-8970.	3.3	110
28	The Prevalence of Proteolytic Antibodies against Factor VIII in Hemophilia A. New England Journal of Medicine, 2002, 346, 662-667.	13.9	107
29	PE_PGRS Antigens ofMycobacterium tuberculosisInduce Maturation and Activation of Human Dendritic Cells. Journal of Immunology, 2010, 184, 3495-3504.	0.4	107
30	Intravenous immunoglobulin abrogates dendritic cell differentiation induced by interferon-? present in serum from patients with systemic lupus erythematosus. Arthritis and Rheumatism, 2003, 48, 3497-3502.	6.7	103
31	Src Homology 3-interacting Domain of Rv1917c of Mycobacterium tuberculosis Induces Selective Maturation of Human Dendritic Cells by Regulating PI3K-MAPK-NF-Î²B Signaling and Drives Th2 Immune Responses. Journal of Biological Chemistry, 2010, 285, 36511-36522.	1.6	102
32	Adjunct Immunotherapies for the Management of Severely Ill COVID-19 Patients. Cell Reports Medicine, 2020, 1, 100016.	3.3	102
33	Natural antibodies sustain differentiation and maturation of human dendritic cells. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 14210-14215.	3.3	100
34	Intravenous immunoglobulin for infectious diseases: back to the pre-antibiotic and passive prophylaxis era?. Trends in Pharmacological Sciences, 2004, 25, 306-310.	4.0	100
35	Novel cellular and molecular mechanisms of induction of immune responses by aluminum adjuvants. Trends in Pharmacological Sciences, 2009, 30, 287-295.	4.0	99
36	Comprehensive analysis of current approaches to inhibit regulatory T cells in cancer. OncoImmunology, 2012, 1, 326-333.	2.1	95

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37	Monoclonal antibody and intravenous immunoglobulin therapy for rheumatic diseases: rationale and mechanisms of action. Nature Clinical Practice Rheumatology, 2007, 3, 262-272.	3.2	94
38	Role of Hydrophobins in Aspergillus fumigatus. Journal of Fungi (Basel, Switzerland), 2018, 4, 2.	1.5	93
39	Kawasaki disease: Aetiopathogenesis and therapeutic utility of intravenous immunoglobulin. Autoimmunity Reviews, 2010, 9, 441-448.	2.5	90
40	Mechanisms of action of intravenous immunoglobulin in autoimmune and inflammatory diseases. Transfusion Clinique Et Biologique, 2003, 10, 165-169.	0.2	85
41	The long-term sequelae of COVID-19: an international consensus on research priorities for patients with pre-existing and new-onset airways disease. Lancet Respiratory Medicine,the, 2021, 9, 1467-1478.	5.2	84
42	Potential of regulatory T-cell-based therapies in the management of severe COVID-19. European Respiratory Journal, 2020, 56, 2002182.	3.1	83
43	Members of protein Oâ€mannosyltransferase family in Aspergillus fumigatus differentially affect growth, morphogenesis and viability. Molecular Microbiology, 2010, 76, 1205-1221.	1.2	81
44	Aspergillus fumigatus Cell Wall Î±-(1,3)-Glucan Stimulates Regulatory T-Cell Polarization by Inducing PD-L1 Expression on Human Dendritic Cells. Journal of Infectious Diseases, 2017, 216, 1281-1294.	1.9	81
45	Common variable immunodeficiency: the immune system in chaos. Trends in Molecular Medicine, 2005, 11, 370-376.	3.5	80
46	Dynamics of factor VIII interactions determine its immunologic fate in hemophilia A. Blood, 2008, 112, 240-249.	0.6	80
47	Human Dendritic Cells Acquire a Semimature Phenotype and Lymph Node Homing Potential through Interaction with CD4+CD25+ Regulatory T Cells. Journal of Immunology, 2007, 178, 4184-4193.	0.4	79
48	Migratory, and not lymphoid-resident, dendritic cells maintain peripheral self-tolerance and prevent autoimmunity via induction of iTreg cells. Blood, 2012, 120, 1237-1245.	0.6	79
49	Intravenous immunoglobulin as clinical immune-modulating therapy. Cmaj, 2015, 187, 257-264.	0.9	74
50	Role of natural antibodies in immune homeostasis: IVIg perspective. Autoimmunity Reviews, 2008, 7, 440-444.	2.5	73
51	Modulation of Dendritic Cell Maturation and Function by B Lymphocytes. Journal of Immunology, 2005, 175, 15-20.	0.4	72
52	The Antiinflammatory IgG. New England Journal of Medicine, 2008, 359, 307-309.	13.9	72
53	Selective inhibition of IFNG-induced autophagy byMir155- andMir31-responsive WNT5A and SHH signaling. Autophagy, 2014, 10, 311-330.	4.3	72
54	Shortage of human intravenous immunoglobulinâ€"reasons and possible solutions. Nature Clinical Practice Neurology, 2007, 3, 120-121.	2.7	71

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55	Intravenous immunoglobulin in autoimmune disorders: An insight into the immunoregulatory mechanisms. International Immunopharmacology, 2006, 6, 528-534.	1.7	70
56	DC-SIGN and Î±2,6-sialylated IgG Fc interaction is dispensable for the anti-inflammatory activity of IVIg on human dendritic cells. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, E24; author reply E25.	3.3	68
57	IVIG pluripotency and the concept of Fc-sialylation: challenges to the scientist. Nature Reviews Immunology, 2014, 14, 349-349.	10.6	68
58	Intravenous immunoglobulin induces proliferation and immunoglobulin synthesis from B cells of patients with common variable immunodeficiency: A mechanism underlying the beneficial effect of IVIg in primary immunodeficiencies. Journal of Autoimmunity, 2011, 36, 9-15.	3.0	67
59	The European Hematology Association Roadmap for European Hematology Research: a consensus document. Haematologica, 2016, 101, 115-208.	1.7	67
60	CCR4 is a determinant of melanoma brain metastasis. Oncotarget, 2017, 8, 31079-31091.	0.8	65
61	Immunomodulation by Intravenous Immunoglobulin: Role of Regulatory T Cells. Journal of Clinical Immunology, 2010, 30, 4-8.	2.0	63
62	Sonic hedgehog-Dependent Induction of MicroRNA 31 and MicroRNA 150 Regulates Mycobacterium bovis BCG-Driven Toll-Like Receptor 2 Signaling. Molecular and Cellular Biology, 2013, 33, 543-556.	1.1	63
63	Potential immuno-nanomedicine strategies to fight COVID-19 like pulmonary infections. Nano Today, 2021, 36, 101051.	6.2	61
64	Splenic marginal zone antigenâ€presenting cells are critical for the primary alloâ€immune response to therapeutic factor VIII in hemophilia A. Journal of Thrombosis and Haemostasis, 2009, 7, 1816-1823.	1.9	60
65	Human B cells induce dendritic cell maturation and favour Th2 polarization by inducing OX-40 ligand. Nature Communications, 2014, 5, 4092.	5.8	60
66	Natural Antibodies: from First-Line Defense Against Pathogens to Perpetual Immune Homeostasis. Clinical Reviews in Allergy and Immunology, 2020, 58, 213-228.	2.9	60
67	Rescuing CD4+CD25+ regulatory T-cell functions in rheumatoid arthritis by cytokine-targeted monoclonal antibody therapy. Drug Discovery Today, 2007, 12, 548-552.	3.2	59
68	Recent advances in the administration of vaccines for infectious diseases: microneedles as painless delivery devices for mass vaccination. Drug Discovery Today, 2011, 16, 1061-1068.	3.2	59
69	Recent advances and prospects of hyaluronan as a multifunctional therapeutic system. Journal of Controlled Release, 2021, 336, 598-620.	4.8	59
70	IL-26: An Emerging Proinflammatory Member of the IL-10 Cytokine Family with Multifaceted Actions in Antiviral, Antimicrobial, and Autoimmune Responses. PLoS Pathogens, 2016, 12, e1005624.	2.1	58
71	Mechanisms of action of intravenous immunoglobulin in autoimmune and inflammatory diseases. Neurological Sciences, 2003, 24, s217-s221.	0.9	57
72	Intravenous Gammaglobulin Inhibits Encephalitogenic Potential of Pathogenic T Cells and Interferes with their Trafficking to the Central Nervous System, Implicating Sphingosine-1 Phosphate Receptor 1â€“Mammalian Target of Rapamycin Axis. Journal of Immunology, 2013, 190, 4535-4541.	0.4	56

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73	Comparison of different IVIg preparations on IL-17 production by human Th17 cells. Autoimmunity Reviews, 2011, 10, 809-810.	2.5	55
74	Emergence of a Nephropathogenic Avian Infectious Bronchitis Virus with a Novel Genotype in India. Journal of Clinical Microbiology, 2005, 43, 916-918.	1.8	54
75	Mycobacterium tuberculosis Promotes Regulatory T-Cell Expansion via Induction of Programmed Death-1 Ligand 1 (PD-L1, CD274) on Dendritic Cells. Journal of Infectious Diseases, 2012, 205, 694-696.	1.9	54
76	Mycobacteria-responsive sonic hedgehog signaling mediates programmed death-ligand 1- and prostaglandin E2-induced regulatory T cell expansion. Scientific Reports, 2016, 6, 24193.	1.6	54
77	Autophagy as an emerging target for COVID-19: lessons from an old friend, chloroquine. Autophagy, 2020, 16, 2260-2266.	4.3	54
78	Intravenous immunoglobulin exerts reciprocal regulation of Th1/Th17 cells and regulatory T cells in Guillainâ€“BarrÃ© syndrome patients. Immunologic Research, 2014, 60, 320-329.	1.3	53
79	Immune responses of goats against foot-and-mouth disease quadrivalent vaccine: comparison of double oil emulsion and aluminium hydroxide gel vaccines in eliciting immunity. Vaccine, 2002, 20, 2781-2789.	1.7	52
80	Natural Autoantibodies as Tools to Predict the Outcome of Immune Response?. Scandinavian Journal of Immunology, 2003, 58, 285-289.	1.3	52
81	Toward the Discovery of Vaccine Adjuvants: Coupling In Silico Screening and In Vitro Analysis of Antagonist Binding to Human and Mouse CCR4 Receptors. PLoS ONE, 2009, 4, e8084.	1.1	51
82	Intravenous Immunoglobulin Expands Regulatory T Cells in Autoimmune Rheumatic Disease. Journal of Rheumatology, 2012, 39, 450-451.	1.0	48
83	Circulating human basophils lack the features of professional antigen presenting cells. Scientific Reports, 2013, 3, 1188.	1.6	48
84	Predisposing factors, pathogenesis and therapeutic intervention of Kawasaki disease. Drug Discovery Today, 2016, 21, 1850-1857.	3.2	48
85	Viscum album Exerts Anti-Inflammatory Effect by Selectively Inhibiting Cytokine-Induced Expression of Cyclooxygenase-2. PLoS ONE, 2011, 6, e26312.	1.1	46
86	World Rabies Day: a prime role for veterinarians in rabies control. Nature Reviews Microbiology, 2011, 9, 75-75.	13.6	46
87	Catalytic IgG from Patients with Hemophilia A Inactivate Therapeutic Factor VIII. Journal of Immunology, 2006, 177, 1355-1363.	0.4	45
88	Factor VIII Hydrolysis Mediated by Anti-Factor VIII Autoantibodies in Acquired Hemophilia. Journal of Immunology, 2008, 180, 7714-7720.	0.4	45
89	Autoimmunity as a Predisposition for Infectious Diseases. PLoS Pathogens, 2010, 6, e1001077.	2.1	45
90	European Viscum album: a potent phytotherapeutic agent with multifarious phytochemicals, pharmacological properties and clinical evidence. RSC Advances, 2016, 6, 23837-23857.	1.7	44

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91	Sialylation may be dispensable for reciprocal modulation of helper T cells by intravenous immunoglobulin. European Journal of Immunology, 2014, 44, 2059-2063.	1.6	43
92	Rapalogs Efficacy Relies on the Modulation of Antitumor T-cell Immunity. Cancer Research, 2016, 76, 4100-4112.	0.4	42
93	Comparison of the immunogenicity of different therapeutic preparations of human factor VIII in the murine model of hemophilia A. Haematologica, 2007, 92, 1423-1426.	1.7	40
94	Inhibitory Effect of IVIG on IL-17 Production by Th17 Cells is Independent of Anti-IL-17 Antibodies in the Immunoglobulin Preparations. Journal of Clinical Immunology, 2013, 33, 62-66.	2.0	40
95	Chronic Mucocutaneous Candidiasis in Autoimmune Polyendocrine Syndrome Type 1. Frontiers in Immunology, 2018, 9, 2570.	2.2	39
96	Dendritic cells and autoimmunity. Autoimmunity Reviews, 2004, 3, 183-187.	2.5	38
97	A Differential Concentration-Dependent Effect of IVIg on Neutrophil Functions: Relevance for Anti-Microbial and Anti-Inflammatory Mechanisms. PLoS ONE, 2011, 6, e26469.	1.1	38
98	Proteolytic antibodies activate factor IX in patients with acquired hemophilia. Blood, 2011, 117, 2257-2264.	0.6	38
99	Regulatory T cells induce activation rather than suppression of human basophils. Science Immunology, 2018, 3, .	5.6	38
100	Interleukin-12 is associated with the in vivo anti-tumor effect of mistletoe extracts in B16 mouse melanoma. Cancer Letters, 2006, 243, 32-37.	3.2	37
101	Induction of maturation and activation of human dendritic cells: A mechanism underlying the beneficial effect of Viscum albumas complimentary therapy in cancer. BMC Cancer, 2008, 8, 161.	1.1	37
102	The protective role of immunoglobulins in fungal infections and inflammation. Seminars in Immunopathology, 2015, 37, 187-197.	2.8	37
103	The Yin and Yang of regulatory T cells in infectious diseases and avenues to target them. Cellular Microbiology, 2017, 19, e12746.	1.1	37
104	Intravenous immunoglobulin immunotherapy for coronavirus diseaseâ€19 (COVIDâ€19). Clinical and Translational Immunology, 2020, 9, e1198.	1.7	37
105	Targeting CCR4 as an emerging strategy for cancer therapy and vaccines. Trends in Pharmacological Sciences, 2014, 35, 163-165.	4.0	36
106	Fungal melanin stimulates surfactant protein Dâ€“mediated opsonization of and host immune response to Aspergillus fumigatus spores. Journal of Biological Chemistry, 2018, 293, 4901-4912.	1.6	36
107	Intravenous immunoglobulin induces IL-4 in human basophils by signaling through surface-bound IgE. Journal of Allergy and Clinical Immunology, 2019, 144, 524-535.e8.	1.5	36
108	Cutting Edge: Intravenous Ig Inhibits Invariant NKT Cell-Mediated Allergic Airway Inflammation through Fcl³RIIIA-Dependent Mechanisms. Journal of Immunology, 2011, 186, 3289-3293.	0.4	35

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109	Circulating Normal IgG as Stimulator of Regulatory T Cells: Lessons from Intravenous Immunoglobulin. Trends in Immunology, 2017, 38, 789-792.	2.9	35
110	Factor VIII bypasses CD91/LRP for endocytosis by dendritic cells leading to T-cell activation. Haematologica, 2008, 93, 83-89.	1.7	34
111	Natural human polyreactive IgM induce apoptosis of lymphoid cell lines and human peripheral blood mononuclear cells. International Immunology, 2004, 16, 517-524.	1.8	33
112	Metrics: journal's impact factor skewed by a single paper. Nature, 2010, 466, 179-179.	13.7	33
113	Intravenous immunoglobulin-mediated expansion of regulatory T cells in autoimmune patients is associated with increased prostaglandin E2 levels in the circulation. Cellular and Molecular Immunology, 2015, 12, 650-652.	4.8	33
114	Intravenous Immunoglobulins in Autoimmune and Inflammatory Diseases: A Mechanistic Perspective. Annals of the New York Academy of Sciences, 2007, 1110, 497-506.	1.8	32
115	TL1A in the inflammatory network in autoimmune diseases. Nature Reviews Rheumatology, 2010, 6, 67-68.	3.5	32
116	Induction of Apoptosis of Endothelial Cells by Viscum album: A Role for Anti-Tumoral Properties of Mistletoe Lectins. Molecular Medicine, 2002, 8, 600-606.	1.9	31
117	Intravenous immunoglobulin-induced IL-33 is insufficient to mediate basophil expansion in autoimmune patients. Scientific Reports, 2014, 4, 5672.	1.6	31
118	Molecular and immunological biomarkers to predict IVIg response. Trends in Molecular Medicine, 2015, 21, 145-147.	3.5	31
119	Wuchereria bancrofti filaria activates human dendritic cells and polarizes T helper 1 andÂregulatory T cells via toll-like receptor 4. Communications Biology, 2019, 2, 169.	2.0	31
120	Reasons to include viruses in the tree of life. Nature Reviews Microbiology, 2009, 7, 615-615.	13.6	30
121	Clinical and Autoimmune Profile of Scleroderma Patients from Western India. International Journal of Rheumatology, 2014, 2014, 1-6.	0.9	30
122	Japanese encephalitis virus expands regulatory TÂcells by increasing the expression of PDâ€Ł1 on dendritic cells. European Journal of Immunology, 2014, 44, 1363-1374.	1.6	30
123	Assembly and disassembly of Aspergillus fumigatus conidial rodlets. Cell Surface, 2019, 5, 100023.	1.5	30
124	Intravenous immunoglobulin mediates anti-inflammatory effects in peripheral blood mononuclear cells by inducing autophagy. Cell Death and Disease, 2020, 11, 50.	2.7	30
125	Immune Responses of Sheep to Quadrivalent Double Emulsion Foot-and-Mouth Disease Vaccines: Rate of Development of Immunity and Variations among Other Ruminants. Journal of Clinical Microbiology, 2002, 40, 4367-4371.	1.8	28
126	Induction of heme oxygenase-1 in factor VIIIâ€“deficient mice reduces the immune response to therapeutic factor VIII. Blood, 2010, 115, 2682-2685.	0.6	28

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127	Molecular Mechanisms Underlying the Immunomodulatory Effects of Mistletoe (Viscum album L.) Extracts Iscador. Arzneimittelforschung, 2006, 56, 461-466.	0.5	27
128	Basophils and Nephritis in Lupus. New England Journal of Medicine, 2010, 363, 1080-1082.	13.9	27
129	Progress and Challenges in the Use of MAP1LC3 as a Legitimate Marker for Measuring Dynamic Autophagy In Vivo. Cells, 2020, 9, 1321.	1.8	27
130	Passive Serum Therapy to Immunomodulation by IVIG: A Fascinating Journey of Antibodies. Journal of Immunology, 2018, 200, 1957-1963.	0.4	26
131	Aspergillus fumigatus Infection in Humans With STAT3-Deficiency Is Associated With Defective Interferon-Gamma and Th17 Responses. Frontiers in Immunology, 2020, 11, 38.	2.2	26
132	Basophils as antigen presenting cells. Trends in Immunology, 2010, 31, 45-48.	2.9	25
133	Tackling Difficult Staphylococcus aureus Infections: Antibodies Show the Way. Cell Host and Microbe, 2016, 20, 555-557.	5.1	25
134	Monomeric Immunoglobulin A from Plasma Inhibits Human Th17 Responses In Vitro Independent of FcÎ±RI and DC-SIGN. Frontiers in Immunology, 2017, 8, 275.	2.2	25
135	Pathophysiology of inhibitors to factor VIII in patients with haemophilia A. Haemophilia, 2002, 8, 273-279.	1.0	24
136	Intravenous immunoglobulin in neurological disorders: a mechanistic perspective. Journal of Neurology, 2005, 252, i1-i6.	1.8	24
137	Amelioration of differentiation of dendritic cells from CVID patients by intravenous immunoglobulin. American Journal of Medicine, 2005, 118, 1439-1440.	0.6	24
138	CTLA-4: a key protein in autoimmunity. Nature Reviews Rheumatology, 2009, 5, 244-245.	3.5	24
139	Overcoming immunosuppression as a new immunotherapeutic approach against pancreatic cancer. OncoImmunology, 2013, 2, e25736.	2.1	24
140	Regulatory T cells as adjuvant target for enhancing the viral disease vaccine efficacy. VirusDisease, 2014, 25, 18-25.	1.0	24
141	The use of databases, data mining and immunoinformatics in vaccinology: where are we?. Expert Opinion on Drug Discovery, 2018, 13, 117-130.	2.5	24
142	In Silico Analyses on the Comparative Potential of Therapeutic Human Monoclonal Antibodies Against Newly Emerged SARS-CoV-2 Variants Bearing Mutant Spike Protein. Frontiers in Immunology, 2021, 12, 782506.	2.2	24
143	Modulation of human dendritic cell maturation and function by natural IgG antibodies. Autoimmunity Reviews, 2008, 7, 487-490.	2.5	23
144	Regulatory T cell frequency, but not plasma IL-33 levels, represents potential immunological biomarker to predict clinical response to intravenous immunoglobulin therapy. Journal of Neuroinflammation, 2017, 14, 58.	3.1	23

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145	Intravenous immunoglobulin protects from experimental allergic bronchopulmonary aspergillosis via a sialylationâ€dependent mechanism. European Journal of Immunology, 2019, 49, 195-198.	1.6	23
146	B cells are resistant to immunomodulation by â€˜IVIg-educatedâ€™ dendritic cells. Autoimmunity Reviews, 2011, 11, 154-156.	2.5	22
147	Basophils in autoimmune and inflammatory diseases. Nature Reviews Rheumatology, 2015, 11, 129-131.	3.5	22
148	Natural Autoantibodies to FcÎ³ Receptors in Intravenous Immunoglobulins. Journal of Clinical Immunology, 2014, 34, 4-11.	2.0	21
149	Î¼-Opioid Receptor Is Induced by IL-13 within Lymph Nodes from Patients with SÃ©zary Syndrome. Journal of Investigative Dermatology, 2010, 130, 1337-1344.	0.3	20
150	Cooperative Regulation of NOTCH1 Protein-Phosphatidylinositol 3-Kinase (PI3K) Signaling by NOD1, NOD2, and TLR2 Receptors Renders Enhanced Refractoriness to Transforming Growth Factor-Î² (TGF-Î²)- or Cytotoxic T-lymphocyte Antigen 4 (CTLA-4)-mediated Impairment of Human Dendritic Cell Maturation. Journal of Biological Chemistry, 2011, 286, 31347-31360.	1.6	20
151	Neutralizing antibody responses to foot-and-mouth disease quadrivalent (type O, A, C and Asia 1) vaccines in growing calves with pre-existing maternal antibodies. Veterinary Microbiology, 2014, 169, 233-235.	0.8	20
152	B cells drive Th2 responses by instructing human dendritic cell maturation. OncoImmunology, 2015, 4, e1005508.	2.1	20
153	Unraveling the Nanoscale Surface Properties of Chitin Synthase Mutants ofÂAspergillus fumigatus and Their Biological Implications. Biophysical Journal, 2013, 105, 320-327.	0.2	19
154	Heme oxygenase-1 is dispensable for the anti-inflammatory activity of intravenous immunoglobulin. Scientific Reports, 2016, 6, 19592.	1.6	19
155	Regulatory T Cell Immunotherapy for Type 1 Diabetes: A Step Closer to Success?. Cell Metabolism, 2016, 23, 231-233.	7.2	19
156	Immunotherapy as an Option for Cancer Treatment. Archivum Immunologiae Et Therapiae Experimentalis, 2018, 66, 89-96.	1.0	19
157	Plasmodium falciparum Malaria Vaccines and Vaccine Adjuvants. Vaccines, 2021, 9, 1072.	2.1	19
158	Auditing Protein Therapeutics Management by Professional APCs: Toward Prevention of Immune Responses against Therapeutic Proteins. Journal of Immunology, 2008, 181, 1609-1615.	0.4	18
159	Factor VIIIâ€hydrolyzing IgG in acquired and congenital hemophilia. FEBS Letters, 2009, 583, 2565-2572.	1.3	18
160	Effect of IVIg on human dendritic cell-mediated antigen uptake and presentation: Role of lipid accumulation. Journal of Autoimmunity, 2012, 39, 168-172.	3.0	18
161	Defective functions of polymorphonuclear neutrophils in patients with common variable immunodeficiency. Immunologic Research, 2014, 60, 69-76.	1.3	18
162	Affinity-Purified Respiratory Syncytial Virus Antibodies from Intravenous Immunoglobulin Exert Potent Antibody-Dependent Cellular Cytotoxicity. PLoS ONE, 2013, 8, e69390.	1.1	18

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163	Viscum album-Mediated COX-2 Inhibition Implicates Destabilization of COX-2 mRNA. PLoS ONE, 2015, 10, e0114965.	1.1	18
164	Wnt-Î²-Catenin Signaling in Human Dendritic Cells Mediates Regulatory T-Cell Responses to Fungi via the PD-L1 Pathway. MBio, 2021, 12, e0282421.	1.8	18
165	Regulation of human dendritic cells by B cells depends on the signals they receive. Blood, 2012, 119, 3863-3864.	0.6	17
166	IL-1Î², But Not Programed Death-1 and Programed Death Ligand Pathway, Is Critical for the Human Th17 Response to Mycobacterium tuberculosis. Frontiers in Immunology, 2016, 7, 465.	2.2	16
167	Rapalog combined with CCR4 antagonist improves anticancer vaccines efficacy. International Journal of Cancer, 2018, 143, 3008-3018.	2.3	16
168	Autoantibodies to factor VIII. Autoimmunity Reviews, 2002, 1, 105-110.	2.5	15
169	Restricted BV gene usage by factor VIII-reactive CD4+ T cells in inhibitor-positive patients with severe hemophilia A. Thrombosis and Haemostasis, 2003, 90, 813-822.	1.8	15
170	Simultaneous engagement of FcÎ³IIb and CD22 inhibitory receptors silences targeted B cells and suppresses autoimmune disease activity. Molecular Immunology, 2009, 47, 123-130.	1.0	15
171	Intravenous immunoglobulin and immune response. Clinical and Experimental Immunology, 2014, 178, 94-96.	1.1	15
172	Cross-presentation of antigens by dendritic cells: role of autophagy. Oncotarget, 2015, 6, 28527-28528.	0.8	15
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