

Jagadeesh Bayry

List of Publications by Citations

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281
papers

10,731
citations

54
h-index

92
g-index

309
ext. papers

12,821
ext. citations

9.7
avg, IF

6.54
L-index

#	Paper	IF	Citations
281	Surface hydrophobin prevents immune recognition of airborne fungal spores. <i>Nature</i> , 2009 , 460, 1117-21	10.4	568
280	Guidelines for the use and interpretation of assays for monitoring autophagy (4th edition). <i>Autophagy</i> , 2021 , 17, 1-382	10.2	440
279	Th17 cells: biology, pathogenesis of autoimmune and inflammatory diseases, and therapeutic strategies. <i>American Journal of Pathology</i> , 2012 , 181, 8-18	5.8	407
278	Cutting edge: human CD4+CD25+ T cells restrain the maturation and antigen-presenting function of dendritic cells. <i>Journal of Immunology</i> , 2004 , 172, 4676-80	5.3	381
277	Inhibition of maturation and function of dendritic cells by intravenous immunoglobulin. <i>Blood</i> , 2003 , 101, 758-65	2.2	252
276	Expansion of CD4+CD25+ regulatory T cells by intravenous immunoglobulin: a critical factor in controlling experimental autoimmune encephalomyelitis. <i>Blood</i> , 2008 , 111, 715-22	2.2	226
275	Intravenous immunoglobulin: an update on the clinical use and mechanisms of action. <i>Journal of Clinical Immunology</i> , 2007 , 27, 233-45	5.7	208
274	Hydrophobins--unique fungal proteins. <i>PLoS Pathogens</i> , 2012 , 8, e1002700	7.6	196
273	Autoimmune and inflammatory diseases following COVID-19. <i>Nature Reviews Rheumatology</i> , 2020 , 16, 413-414	8.1	170
272	VWF protects FVIII from endocytosis by dendritic cells and subsequent presentation to immune effectors. <i>Blood</i> , 2007 , 109, 610-2	2.2	158
271	T cell-derived IL-22 amplifies IL-1 β -driven inflammation in human adipose tissue: relevance to obesity and type 2 diabetes. <i>Diabetes</i> , 2014 , 63, 1966-77	0.9	152
270	Modulation of the cellular immune system by intravenous immunoglobulin. <i>Trends in Immunology</i> , 2008 , 29, 608-15	14.4	150
269	IVIg-mediated effector functions in autoimmune and inflammatory diseases. <i>International Immunology</i> , 2017 , 29, 491-498	4.9	143
268	A CCR4 antagonist combined with vaccines induces antigen-specific CD8+ T cells and tumor immunity against self antigens. <i>Blood</i> , 2011 , 118, 4853-62	2.2	130
267	Intravenous immunoglobulin expands regulatory T cells via induction of cyclooxygenase-2-dependent prostaglandin E2 in human dendritic cells. <i>Blood</i> , 2013 , 122, 1419-27	2.2	127
266	Inhibition of differentiation, amplification, and function of human TH17 cells by intravenous immunoglobulin. <i>Journal of Allergy and Clinical Immunology</i> , 2011 , 127, 823-30.e1-7	11.5	119
265	Low-dose gemcitabine depletes regulatory T cells and improves survival in the orthotopic Panc02 model of pancreatic cancer. <i>International Journal of Cancer</i> , 2013 , 133, 98-107	7.5	116

264	In silico identified CCR4 antagonists target regulatory T cells and exert adjuvant activity in vaccination. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 10221-6	11.5	111
263	Common variable immunodeficiency is associated with defective functions of dendritic cells. <i>Blood</i> , 2004 , 104, 2441-3	2.2	111
262	Surveillance of antigen-presenting cells by CD4+ CD25+ regulatory T cells in autoimmunity: immunopathogenesis and therapeutic implications. <i>American Journal of Pathology</i> , 2009 , 174, 1575-87	5.8	107
261	High levels of catalytic antibodies correlate with favorable outcome in sepsis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 4109-13	11.5	104
260	Natural IgM in immune equilibrium and harnessing their therapeutic potential. <i>Journal of Immunology</i> , 2012 , 188, 939-45	5.3	103
259	Intravenous immunoglobulin therapy in rheumatic diseases. <i>Nature Reviews Rheumatology</i> , 2011 , 7, 349-59	5.9	98
258	A role for exposed mannosylations in presentation of human therapeutic self-proteins to CD4+ T lymphocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 8965-70	11.5	98
257	Intravenous immunoglobulin abrogates dendritic cell differentiation induced by interferon-alpha present in serum from patients with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2003 , 48, 3497-502		96
256	Natural antibodies sustain differentiation and maturation of human dendritic cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 14210-5	11.5	95
255	Intravenous immunoglobulins in immunodeficiencies: more than mere replacement therapy. <i>Clinical and Experimental Immunology</i> , 2011 , 164 Suppl 2, 2-5	6.2	94
254	The prevalence of proteolytic antibodies against factor VIII in hemophilia A. <i>New England Journal of Medicine</i> , 2002 , 346, 662-7	59.2	94
253	PE_PGERS antigens of Mycobacterium tuberculosis induce maturation and activation of human dendritic cells. <i>Journal of Immunology</i> , 2010 , 184, 3495-504	5.3	89
252	Novel cellular and molecular mechanisms of induction of immune responses by aluminum adjuvants. <i>Trends in Pharmacological Sciences</i> , 2009 , 30, 287-95	13.2	85
251	Comprehensive analysis of current approaches to inhibit regulatory T cells in cancer. <i>Onc Immunology</i> , 2012 , 1, 326-333	7.2	85
250	Monoclonal antibody and intravenous immunoglobulin therapy for rheumatic diseases: rationale and mechanisms of action. <i>Nature Clinical Practice Rheumatology</i> , 2007 , 3, 262-72		84
249	Src homology 3-interacting domain of Rv1917c of Mycobacterium tuberculosis induces selective maturation of human dendritic cells by regulating PI3K-MAPK-NF-kappaB signaling and drives Th2 immune responses. <i>Journal of Biological Chemistry</i> , 2010 , 285, 36511-22	5.4	82
248	Adjunct Immunotherapies for the Management of Severely Ill COVID-19 Patients. <i>Cell Reports Medicine</i> , 2020 , 1, 100016	18	79
247	Intravenous immunoglobulin for infectious diseases: back to the pre-antibiotic and passive prophylaxis era?. <i>Trends in Pharmacological Sciences</i> , 2004 , 25, 306-10	13.2	78

246	Surface structure characterization of <i>Aspergillus fumigatus</i> conidia mutated in the melanin synthesis pathway and their human cellular immune response. <i>Infection and Immunity</i> , 2014 , 82, 3141-53	3.7	76
245	Members of protein O-mannosyltransferase family in <i>Aspergillus fumigatus</i> differentially affect growth, morphogenesis and viability. <i>Molecular Microbiology</i> , 2010 , 76, 1205-21	4.1	74
244	Human dendritic cells acquire a semimature phenotype and lymph node homing potential through interaction with CD4+CD25+ regulatory T cells. <i>Journal of Immunology</i> , 2007 , 178, 4184-93	5.3	73
243	Kawasaki disease: aetiopathogenesis and therapeutic utility of intravenous immunoglobulin. <i>Autoimmunity Reviews</i> , 2010 , 9, 441-8	13.6	69
242	Dynamics of factor VIII interactions determine its immunologic fate in hemophilia A. <i>Blood</i> , 2008 , 112, 240-9	2.2	68
241	Common variable immunodeficiency: the immune system in chaos. <i>Trends in Molecular Medicine</i> , 2005 , 11, 370-6	11.5	65
240	Modulation of dendritic cell maturation and function by B lymphocytes. <i>Journal of Immunology</i> , 2005 , 175, 15-20	5.3	65
239	Role of natural antibodies in immune homeostasis: IVIg perspective. <i>Autoimmunity Reviews</i> , 2008 , 7, 440-4	13.6	64
238	The antiinflammatory IgG. <i>New England Journal of Medicine</i> , 2008 , 359, 307-9	59.2	62
237	IVIg pluripotency and the concept of Fc-sialylation: challenges to the scientist. <i>Nature Reviews Immunology</i> , 2014 , 14, 349	36.5	61
236	Intravenous immunoglobulin as clinical immune-modulating therapy. <i>Cmaj</i> , 2015 , 187, 257-264	3.5	61
235	DC-SIGN and alpha2,6-sialylated IgG Fc interaction is dispensable for the anti-inflammatory activity of IVIg on human dendritic cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, E24; author reply E25	11.5	61
234	Migratory, and not lymphoid-resident, dendritic cells maintain peripheral self-tolerance and prevent autoimmunity via induction of iTreg cells. <i>Blood</i> , 2012 , 120, 1237-45	2.2	59
233	Mechanisms of action of intravenous immunoglobulin in autoimmune and inflammatory diseases. <i>Transfusion Clinique Et Biologique</i> , 2003 , 10, 165-9	1.9	59
232	Potential of regulatory T-cell-based therapies in the management of severe COVID-19. <i>European Respiratory Journal</i> , 2020 , 56,	13.6	57
231	Shortage of human intravenous immunoglobulin--reasons and possible solutions. <i>Nature Clinical Practice Neurology</i> , 2007 , 3, 120-1		56
230	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. <i>Journal of Autoimmunity</i> , 2011 , 36, 9-15	15.5	55
229	Sonic hedgehog-dependent induction of microRNA 31 and microRNA 150 regulates <i>Mycobacterium bovis</i> BCG-driven toll-like receptor 2 signaling. <i>Molecular and Cellular Biology</i> , 2013 , 33, 543-56	4.8	54

228	Immunomodulation by intravenous immunoglobulin: role of regulatory T cells. <i>Journal of Clinical Immunology</i> , 2010 , 30 Suppl 1, S4-8	5.7	54
227	Rescuing CD4+CD25+ regulatory T-cell functions in rheumatoid arthritis by cytokine-targeted monoclonal antibody therapy. <i>Drug Discovery Today</i> , 2007 , 12, 548-52	8.8	54
226	Intravenous immunoglobulin in autoimmune disorders: an insight into the immunoregulatory mechanisms. <i>International Immunopharmacology</i> , 2006 , 6, 528-34	5.8	54
225	Mechanisms of action of intravenous immunoglobulin in autoimmune and inflammatory diseases. <i>Neurological Sciences</i> , 2003 , 24 Suppl 4, S217-21	3.5	54
224	Selective inhibition of IFNG-induced autophagy by Mir155- and Mir31-responsive WNT5A and SHH signaling. <i>Autophagy</i> , 2014 , 10, 311-30	10.2	53
223	Comparison of different IVIg preparations on IL-17 production by human Th17 cells. <i>Autoimmunity Reviews</i> , 2011 , 10, 809-10	13.6	52
222	Human B cells induce dendritic cell maturation and favour Th2 polarization by inducing OX-40 ligand. <i>Nature Communications</i> , 2014 , 5, 4092	17.4	51
221	Intravenous gammaglobulin inhibits encephalitogenic potential of pathogenic T cells and interferes with their trafficking to the central nervous system, implicating sphingosine-1 phosphate receptor 1-mammalian target of rapamycin axis. <i>Journal of Immunology</i> , 2013 , 190, 4535-41	5.3	51
220	Recent advances in the administration of vaccines for infectious diseases: microneedles as painless delivery devices for mass vaccination. <i>Drug Discovery Today</i> , 2011 , 16, 1061-8	8.8	49
219	Mycobacterium tuberculosis promotes regulatory T-cell expansion via induction of programmed death-1 ligand 1 (PD-L1, CD274) on dendritic cells. <i>Journal of Infectious Diseases</i> , 2012 , 205, 694-6	7	48
218	Natural autoantibodies as tools to predict the outcome of immune response?. <i>Scandinavian Journal of Immunology</i> , 2003 , 58, 285-9	3.4	48
217	IL-26: An Emerging Proinflammatory Member of the IL-10 Cytokine Family with Multifaceted Actions in Antiviral, Antimicrobial, and Autoimmune Responses. <i>PLoS Pathogens</i> , 2016 , 12, e1005624	7.6	48
216	Splenic marginal zone antigen-presenting cells are critical for the primary allo-immune response to therapeutic factor VIII in hemophilia A. <i>Journal of Thrombosis and Haemostasis</i> , 2009 , 7, 1816-23	15.4	47
215	CCR4 is a determinant of melanoma brain metastasis. <i>Oncotarget</i> , 2017 , 8, 31079-31091	3.3	47
214	The European Hematology Association Roadmap for European Hematology Research: a consensus document. <i>Haematologica</i> , 2016 , 101, 115-208	6.6	46
213	Role of Hydrophobins in <i>Aspergillus fumigatus</i> . <i>Journal of Fungi (Basel, Switzerland)</i> , 2017 , 4,	5.6	46
212	Toward the discovery of vaccine adjuvants: coupling in silico screening and in vitro analysis of antagonist binding to human and mouse CCR4 receptors. <i>PLoS ONE</i> , 2009 , 4, e8084	3.7	46
211	<i>Aspergillus fumigatus</i> Cell Wall β (1,3)-Glucan Stimulates Regulatory T-Cell Polarization by Inducing PD-L1 Expression on Human Dendritic Cells. <i>Journal of Infectious Diseases</i> , 2017 , 216, 1281-1294	7	45

210	Circulating human basophils lack the features of professional antigen presenting cells. <i>Scientific Reports</i> , 2013 , 3, 1188	4.9	44
209	Emergence of a nephropathogenic avian infectious bronchitis virus with a novel genotype in India. <i>Journal of Clinical Microbiology</i> , 2005 , 43, 916-8	9.7	44
208	Intravenous immunoglobulin expands regulatory T cells in autoimmune rheumatic disease. <i>Journal of Rheumatology</i> , 2012 , 39, 450-1	4.1	43
207	Catalytic IgG from patients with hemophilia A inactivate therapeutic factor VIII. <i>Journal of Immunology</i> , 2006 , 177, 1355-63	5.3	43
206	Intravenous immunoglobulin exerts reciprocal regulation of Th1/Th17 cells and regulatory T cells in Guillain-Barré syndrome patients. <i>Immunologic Research</i> , 2014 , 60, 320-9	4.3	42
205	Sialylation may be dispensable for reciprocal modulation of helper T cells by intravenous immunoglobulin. <i>European Journal of Immunology</i> , 2014 , 44, 2059-63	6.1	41
204	Autophagy as an emerging target for COVID-19: lessons from an old friend, chloroquine. <i>Autophagy</i> , 2020 , 16, 2260-2266	10.2	40
203	Factor VIII hydrolysis mediated by anti-factor VIII autoantibodies in acquired hemophilia. <i>Journal of Immunology</i> , 2008 , 180, 7714-20	5.3	40
202	Rapalogs Efficacy Relies on the Modulation of Antitumor T-cell Immunity. <i>Cancer Research</i> , 2016 , 76, 4100-12	10.1	39
201	Immune responses of goats against foot-and-mouth disease quadrivalent vaccine: comparison of double oil emulsion and aluminium hydroxide gel vaccines in eliciting immunity. <i>Vaccine</i> , 2002 , 20, 2781-9	4.1	38
200	Potential immuno-nanomedicine strategies to fight COVID-19 like pulmonary infections. <i>Nano Today</i> , 2021 , 36, 101051	17.9	38
199	Mycobacteria-responsive sonic hedgehog signaling mediates programmed death-ligand 1- and prostaglandin E2-induced regulatory T cell expansion. <i>Scientific Reports</i> , 2016 , 6, 24193	4.9	37
198	Inhibitory effect of IVIG on IL-17 production by Th17 cells is independent of anti-IL-17 antibodies in the immunoglobulin preparations. <i>Journal of Clinical Immunology</i> , 2013 , 33 Suppl 1, S62-6	5.7	36
197	Viscum album exerts anti-inflammatory effect by selectively inhibiting cytokine-induced expression of cyclooxygenase-2. <i>PLoS ONE</i> , 2011 , 6, e26312	3.7	36
196	Comparison of the immunogenicity of different therapeutic preparations of human factor VIII in the murine model of hemophilia A. <i>Haematologica</i> , 2007 , 92, 1423-6	6.6	35
195	Predisposing factors, pathogenesis and therapeutic intervention of Kawasaki disease. <i>Drug Discovery Today</i> , 2016 , 21, 1850-1857	8.8	34
194	Proteolytic antibodies activate factor IX in patients with acquired hemophilia. <i>Blood</i> , 2011 , 117, 2257-64	2.2	33
193	Targeting CCR4 as an emerging strategy for cancer therapy and vaccines. <i>Trends in Pharmacological Sciences</i> , 2014 , 35, 163-5	13.2	32

192	Factor VIII bypasses CD91/LRP for endocytosis by dendritic cells leading to T-cell activation. <i>Haematologica</i> , 2008 , 93, 83-9	6.6	32
191	Interleukin-12 is associated with the in vivo anti-tumor effect of mistletoe extracts in B16 mouse melanoma. <i>Cancer Letters</i> , 2006 , 243, 32-7	9.9	32
190	Dendritic cells and autoimmunity. <i>Autoimmunity Reviews</i> , 2004 , 3, 183-7	13.6	32
189	Natural Antibodies: From First-Line Defense Against Pathogens to Perpetual Immune Homeostasis. <i>Clinical Reviews in Allergy and Immunology</i> , 2020 , 58, 213-228	12.3	32
188	Molecular and immunological biomarkers to predict IVIg response. <i>Trends in Molecular Medicine</i> , 2015 , 21, 145-7	11.5	31
187	Intravenous immunoglobulin-mediated expansion of regulatory T cells in autoimmune patients is associated with increased prostaglandin E2 levels in the circulation. <i>Cellular and Molecular Immunology</i> , 2015 , 12, 650-2	15.4	31
186	Natural human polyreactive IgM induce apoptosis of lymphoid cell lines and human peripheral blood mononuclear cells. <i>International Immunology</i> , 2004 , 16, 517-24	4.9	31
185	Intravenous immunoglobulin-induced IL-33 is insufficient to mediate basophil expansion in autoimmune patients. <i>Scientific Reports</i> , 2014 , 4, 5672	4.9	30
184	Cutting edge: intravenous Ig inhibits invariant NKT cell-mediated allergic airway inflammation through FcγRIIIA-dependent mechanisms. <i>Journal of Immunology</i> , 2011 , 186, 3289-93	5.3	30
183	Induction of maturation and activation of human dendritic cells: a mechanism underlying the beneficial effect of <i>Viscum album</i> as complimentary therapy in cancer. <i>BMC Cancer</i> , 2008 , 8, 161	4.8	30
182	European <i>Viscum album</i> : a potent phytotherapeutic agent with multifarious phytochemicals, pharmacological properties and clinical evidence. <i>RSC Advances</i> , 2016 , 6, 23837-23857	3.7	29
181	The Yin and Yang of regulatory T cells in infectious diseases and avenues to target them. <i>Cellular Microbiology</i> , 2017 , 19, e12746	3.9	28
180	Fungal melanin stimulates surfactant protein D-mediated opsonization of and host immune response to spores. <i>Journal of Biological Chemistry</i> , 2018 , 293, 4901-4912	5.4	28
179	A differential concentration-dependent effect of IVIg on neutrophil functions: relevance for anti-microbial and anti-inflammatory mechanisms. <i>PLoS ONE</i> , 2011 , 6, e26469	3.7	28
178	Autoimmunity as a predisposition for infectious diseases. <i>PLoS Pathogens</i> , 2010 , 6, e1001077	7.6	28
177	Induction of Apoptosis of Endothelial Cells by <i>Viscum album</i> : A Role for Anti-Tumoral Properties of Mistletoe Lectins. <i>Molecular Medicine</i> , 2002 , 8, 600-606	6.2	28
176	Multisystem inflammatory syndrome in children and Kawasaki disease: a critical comparison. <i>Nature Reviews Rheumatology</i> , 2021 , 17, 731-748	8.1	28
175	Regulatory T cells induce activation rather than suppression of human basophils. <i>Science Immunology</i> , 2018 , 3,	28	28

174	Circulating Normal IgG as Stimulator of Regulatory T Cells: Lessons from Intravenous Immunoglobulin. <i>Trends in Immunology</i> , 2017 , 38, 789-792	14.4	27
173	The protective role of immunoglobulins in fungal infections and inflammation. <i>Seminars in Immunopathology</i> , 2015 , 37, 187-97	12	25
172	Japanese encephalitis virus expands regulatory T cells by increasing the expression of PD-L1 on dendritic cells. <i>European Journal of Immunology</i> , 2014 , 44, 1363-74	6.1	25
171	World Rabies Day: a prime role for veterinarians in rabies control. <i>Nature Reviews Microbiology</i> , 2011 , 9, 75	22.2	25
170	Induction of heme oxygenase-1 in factor VIII-deficient mice reduces the immune response to therapeutic factor VIII. <i>Blood</i> , 2010 , 115, 2682-5	2.2	25
169	Intravenous immunoglobulins in autoimmune and inflammatory diseases: a mechanistic perspective. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1110, 497-506	6.5	25
168	Regulatory T cells as adjuvant target for enhancing the viral disease vaccine efficacy. <i>VirusDisease</i> , 2014 , 25, 18-25	3.4	24
167	Intravenous immunoglobulin immunotherapy for coronavirus disease-19 (COVID-19). <i>Clinical and Translational Immunology</i> , 2020 , 9, e1198	6.8	24
166	Chronic Mucocutaneous Candidiasis in Autoimmune Polyendocrine Syndrome Type 1. <i>Frontiers in Immunology</i> , 2018 , 9, 2570	8.4	24
165	The long-term sequelae of COVID-19: an international consensus on research priorities for patients with pre-existing and new-onset airways disease. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 1467-1478	35.1	24
164	Metrics: journal's impact factor skewed by a single paper. <i>Nature</i> , 2010 , 466, 179	50.4	23
163	Basophils and nephritis in lupus. <i>New England Journal of Medicine</i> , 2010 , 363, 1080-2	59.2	23
162	Immune responses of sheep to quadrivalent double emulsion foot-and-mouth disease vaccines: rate of development of immunity and variations among other ruminants. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 4367-71	9.7	23
161	Intravenous immunoglobulin induces IL-4 in human basophils by signaling through surface-bound IgE. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 144, 524-535.e8	11.5	22
160	Overcoming immunosuppression as a new immunotherapeutic approach against pancreatic cancer. <i>Oncolmmunology</i> , 2013 , 2, e25736	7.2	22
159	Modulation of human dendritic cell maturation and function by natural IgG antibodies. <i>Autoimmunity Reviews</i> , 2008 , 7, 487-90	13.6	22
158	Amelioration of differentiation of dendritic cells from CVID patients by intravenous immunoglobulin. <i>American Journal of Medicine</i> , 2005 , 118, 1439-40	2.4	22
157	Tackling Difficult Staphylococcus aureus Infections: Antibodies Show the Way. <i>Cell Host and Microbe</i> , 2016 , 20, 555-557	23.4	21

156	Basophils as antigen presenting cells. <i>Trends in Immunology</i> , 2010 , 31, 45-8	14.4	21
155	Autoimmunity: CTLA-4: a key protein in autoimmunity. <i>Nature Reviews Rheumatology</i> , 2009 , 5, 244-5	8.1	21
154	Reasons to include viruses in the tree of life. <i>Nature Reviews Microbiology</i> , 2009 , 7, 615; author reply 615	22.2	21
153	Molecular mechanisms underlying the immunomodulatory effects of mistletoe (<i>Viscum album</i> L.) extracts Iscador. <i>Arzneimittelforschung</i> , 2006 , 56, 461-6		21
152	Pathophysiology of inhibitors to factor VIII in patients with haemophilia A. <i>Haemophilia</i> , 2002 , 8, 273-9	3.3	21
151	filaria activates human dendritic cells and polarizes T helper 1 and regulatory T cells via toll-like receptor 4. <i>Communications Biology</i> , 2019 , 2, 169	6.7	20
150	Passive Serum Therapy to Immunomodulation by IVIG: A Fascinating Journey of Antibodies. <i>Journal of Immunology</i> , 2018 , 200, 1957-1963	5.3	20
149	The use of databases, data mining and immunoinformatics in vaccinology: where are we?. <i>Expert Opinion on Drug Discovery</i> , 2018 , 13, 117-130	6.2	20
148	Cooperative regulation of NOTCH1 protein-phosphatidylinositol 3-kinase (PI3K) signaling by NOD1, NOD2, and TLR2 receptors renders enhanced refractoriness to transforming growth factor-beta (TGF-beta)- or cytotoxic T-lymphocyte antigen 4 (CTLA-4)-mediated impairment of human dendritic cell maturation. <i>Journal of Biological Chemistry</i> , 2011 , 286, 31347-60	5.4	19
147	Intravenous immunoglobulin in neurological disorders: a mechanistic perspective. <i>Journal of Neurology</i> , 2005 , 252 Suppl 1, I1-6	5.5	19
146	Regulatory T cell frequency, but not plasma IL-33 levels, represents potential immunological biomarker to predict clinical response to intravenous immunoglobulin therapy. <i>Journal of Neuroinflammation</i> , 2017 , 14, 58	10.1	18
145	B cells are resistant to immunomodulation by rIVIg-educated dendritic cells. <i>Autoimmunity Reviews</i> , 2011 , 11, 154-6	13.6	18
144	Factor VIII-hydrolyzing IgG in acquired and congenital hemophilia. <i>FEBS Letters</i> , 2009 , 583, 2565-72	3.8	18
143	Intravenous immunoglobulin mediates anti-inflammatory effects in peripheral blood mononuclear cells by inducing autophagy. <i>Cell Death and Disease</i> , 2020 , 11, 50	9.8	17
142	Natural autoantibodies to Fcγ receptors in intravenous immunoglobulins. <i>Journal of Clinical Immunology</i> , 2014 , 34 Suppl 1, S4-11	5.7	17
141	Unraveling the nanoscale surface properties of chitin synthase mutants of <i>Aspergillus fumigatus</i> and their biological implications. <i>Biophysical Journal</i> , 2013 , 105, 320-7	2.9	17
140	Monomeric Immunoglobulin A from Plasma Inhibits Human Th17 Responses Independent of FcγRI and DC-SIGN. <i>Frontiers in Immunology</i> , 2017 , 8, 275	8.4	17
139	Intravenous immunoglobulin protects from experimental allergic bronchopulmonary aspergillosis via a sialylation-dependent mechanism. <i>European Journal of Immunology</i> , 2019 , 49, 195-198	6.1	17

138	Progress and Challenges in The Use of MAP1LC3 as a Legitimate Marker for Measuring Dynamic Autophagy In Vivo. <i>Cells</i> , 2020 , 9,	7.9	16
137	Regulatory T Cell Immunotherapy for Type 1 Diabetes: A Step Closer to Success?. <i>Cell Metabolism</i> , 2016 , 23, 231-3	24.6	16
136	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. <i>Veterinary Microbiology</i> , 2014 , 169, 233-5	3.3	16
135	Clinical and autoimmune profile of scleroderma patients from Western India. <i>International Journal of Rheumatology</i> , 2014 , 2014, 983781	2	16
134	Regulation of human dendritic cells by B cells depends on the signals they receive. <i>Blood</i> , 2012 , 119, 3863-4	2.2	16
133	Effect of IVIg on human dendritic cell-mediated antigen uptake and presentation: role of lipid accumulation. <i>Journal of Autoimmunity</i> , 2012 , 39, 168-72	15.5	16
132	Recent advances and prospects of hyaluronan as a multifunctional therapeutic system. <i>Journal of Controlled Release</i> , 2021 , 336, 598-620	11.7	16
131	Heme oxygenase-1 is dispensable for the anti-inflammatory activity of intravenous immunoglobulin. <i>Scientific Reports</i> , 2016 , 6, 19592	4.9	15
130	Defective functions of polymorphonuclear neutrophils in patients with common variable immunodeficiency. <i>Immunologic Research</i> , 2014 , 60, 69-76	4.3	15
129	mu-Opioid receptor is induced by IL-13 within lymph nodes from patients with Sjögren syndrome. <i>Journal of Investigative Dermatology</i> , 2010 , 130, 1337-44	4.3	14
128	Auditing protein therapeutics management by professional APCs: toward prevention of immune responses against therapeutic proteins. <i>Journal of Immunology</i> , 2008 , 181, 1609-15	5.3	14
127	Restricted BV gene usage by factor VIII-reactive CD4+ T cells in inhibitor-positive patients with severe hemophilia A. <i>Thrombosis and Haemostasis</i> , 2003 , 90, 813-22	7	14
126	Viscum album-mediated COX-2 inhibition implicates destabilization of COX-2 mRNA. <i>PLoS ONE</i> , 2015 , 10, e0114965	3.7	14
125	IL-1 β But Not Programed Death-1 and Programed Death Ligand Pathway, Is Critical for the Human Th17 Response to. <i>Frontiers in Immunology</i> , 2016 , 7, 465	8.4	14
124	Immunotherapy as an Option for Cancer Treatment. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2018 , 66, 89-96	4	13
123	Lupus pathogenesis: role of IgE autoantibodies. <i>Cell Research</i> , 2016 , 26, 271-2	24.7	13
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