Alberto Tommasini

List of Publications by Year
in descending order

176	5,488	87888 38	95266 68
papers	citations	h-index	g-index

179	179	179	7281
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Zonulin, a newly discovered modulator of intestinal permeability, and its expression in coeliac disease. Lancet, The, 2000, 355, 1518-1519.	13.7	523
2	Clinical and molecular profile of a new series of patients with immune dysregulation, polyendocrinopathy, enteropathy, X-linked syndrome: Inconsistent correlation between forkhead box protein 3 expression and disease severity. Journal of Allergy and Clinical Immunology, 2008, 122, 1105-1112.e1.	2.9	199
3	ADA2 deficiency (DADA2) as an unrecognised cause of early onset polyarteritis nodosa and stroke: a multicentre national study. Annals of the Rheumatic Diseases, 2017, 76, 1648-1656.	0.9	199
4	Post-COVID-19 symptoms 6Âmonths after acute infection among hospitalized and non-hospitalized patients. Clinical Microbiology and Infection, 2021, 27, 1507-1513.	6.0	197
5	Human IL2RA null mutation mediates immunodeficiency with lymphoproliferation and autoimmunity. Clinical Immunology, 2013, 146, 248-261.	3.2	186
6	Mass screening for coeliac disease using antihuman transglutaminase antibody assay. Archives of Disease in Childhood, 2004, 89, 512-515.	1.9	185
7	Human Recombinant Tissue Transglutaminase Elisa: An Innovative Diagnostic Assay for Celiac Disease. American Journal of Gastroenterology, 2000, 95, 1253-1257.	0.4	174
8	Molecular Dissection of the Tissue Transglutaminase Autoantibody Response in Celiac Disease. Journal of Immunology, 2001, 166, 4170-4176.	0.8	168
9	Type I interferon-mediated autoinflammation due to DNase II deficiency. Nature Communications, 2017, 8, 2176.	12.8	164
10	Differentiating PFAPA Syndrome From Monogenic Periodic Fevers. Pediatrics, 2009, 124, e721-e728.	2.1	138
11	Undiagnosed coeliac disease and risk of autoimmune disorders in subjects with Type I diabetes mellitus. Diabetologia, 2001, 44, 151-155.	6.3	132
12	The efficacy of anakinra in an adolescent with colchicine-resistant familial Mediterranean fever. European Journal of Pediatrics, 2008, 167, 695-696.	2.7	119
13	Genetics of inflammatory bowel disease from multifactorial to monogenic forms. World Journal of Gastroenterology, 2015, 21, 12296.	3.3	113
14	Follow-Up and Quality of Life of Patients with Cryopyrin-Associated Periodic Syndromes Treated with Anakinra. Journal of Pediatrics, 2010, 157, 310-315.e1.	1.8	105
15	Longâ€term clinical profile of children with the lowâ€penetrance R92Q mutation of the TNFRSF1A gene. Arthritis and Rheumatism, 2011, 63, 1141-1150.	6.7	99
16	X-chromosome inactivation analysis in a female carrier of FOXP3 mutation. Clinical and Experimental Immunology, 2002, 130, 127-130.	2.6	88
17	Development of a novel rapid non-invasive screening test for coeliac disease. Gut, 2000, 47, 628-631.	12.1	76
18	Functional type 1 regulatory T cells develop regardless of FOXP3 mutations in patients with IPEX syndrome. European Journal of Immunology, 2011, 41, 1120-1131.	2.9	72

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19	MVK mutations and associated clinical features in Italian patients affected with autoinflammatory disorders and recurrent fever. European Journal of Human Genetics, 2005, 13, 314-320.	2.8	71
20	Usefulness of screening program for celiac disease in autoimmune thyroiditis. Digestive Diseases and Sciences, 2000, 45, 403-406.	2.3	69
21	Describing Kawasaki shock syndrome: results from a retrospective study and literature review. Clinical Rheumatology, 2017, 36, 223-228.	2.2	68
22	Clinical impact ofMEFVmutations in children with periodic fever in a prevalent western European Caucasian population. Annals of the Rheumatic Diseases, 2012, 71, 1961-1965.	0.9	65
23	Regulatory T-Cell Function Is Impaired in Celiac Disease. Digestive Diseases and Sciences, 2009, 54, 1513-1519.	2.3	59
24	Next-generation sequencing and its initial applications for molecular diagnosis of systemic auto-inflammatory diseases. Annals of the Rheumatic Diseases, 2016, 75, 1550-1557.	0.9	57
25	Natural Isoprenoids are Able to Reduce Inflammation in a Mouse Model of Mevalonate Kinase Deficiency. Pediatric Research, 2008, 64, 177-182.	2.3	54
26	Forkhead box protein 3 (FOXP3) mutations lead to increased TH17 cell numbers and regulatory T-cell instability. Journal of Allergy and Clinical Immunology, 2011, 128, 1376-1379.e1.	2.9	54
27	Dealing with Chronic Non-Bacterial Osteomyelitis: a practical approach. Pediatric Rheumatology, 2017, 15, 87.	2.1	54
28	Wharton's jelly derived mesenchymal stromal cells: Biological properties, induction of neuronal phenotype and current applications in neurodegeneration research. Acta Histochemica, 2015, 117, 329-338.	1.8	53
29	Altered germinal center reaction and abnormal B cell peripheral maturation in PI3KR1-mutated patients presenting with HIGM-like phenotype. Clinical Immunology, 2015, 159, 33-36.	3.2	51
30	Looking for Celiac Disease: Diagnostic Accuracy of Two Rapid Commercial Assays. American Journal of Gastroenterology, 2006, 101, 1597-1600.	0.4	50
31	Wild-type FOXP3 is selectively active in CD4+CD25hi regulatory T cells of healthy female carriers of different FOXP3 mutations. Blood, 2009, 114, 4138-4141.	1.4	49
32	Recent Insight into SARS-CoV2 Immunopathology and Rationale for Potential Treatment and Preventive Strategies in COVID-19. Vaccines, 2020, 8, 224.	4.4	47
33	The Complex Interplay between Lipids, Immune System and Interleukins in Cardio-Metabolic Diseases. International Journal of Molecular Sciences, 2018, 19, 4058.	4.1	46
34	A Reliable Screening Procedure for Coeliac Disease in Clinical Practice. Scandinavian Journal of Gastroenterology, 2002, 37, 679-684.	1.5	44
35	Long Noncoding RNA GAS5: A Novel Marker Involved in Glucocorticoid Response. Current Molecular Medicine, 2015, 15, 94-99.	1.3	42
36	Celiac disease in patients with sporadic and inherited cardiomyopathies and in their relatives. European Heart Journal, 2003, 24, 1455-1461.	2.2	41

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37	Clinical, Immunological, and Molecular Features of Typical and Atypical Severe Combined Immunodeficiency: Report of the Italian Primary Immunodeficiency Network. Frontiers in Immunology, 2019, 10, 1908.	4.8	41
38	Role of the Long Nonâ€Coding RNA Growth Arrestâ€Specific 5 in Glucocorticoid Response in Children with Inflammatory Bowel Disease. Basic and Clinical Pharmacology and Toxicology, 2018, 122, 87-93.	2.5	41
39	Therapeutic strategy in p47-phox deficient chronic granulomatous disease presenting as inflammatory bowel disease. Journal of Allergy and Clinical Immunology, 2010, 125, 943-946.e1.	2.9	40
40	Plasmacytoid Dendritic Cells Depletion and Elevation of IFN-Î³ Dependent Chemokines CXCL9 and CXCL10 in Children With Multisystem Inflammatory Syndrome. Frontiers in Immunology, 2021, 12, 654587.	4.8	39
41	Natural isoprenoids inhibit LPS-induced-production of cytokines and nitric oxide in aminobisphosphonate-treated monocytes. International Immunopharmacology, 2010, 10, 639-642.	3.8	37
42	The immunosuppressive effect of Wharton's jelly stromal cells depends on the timing of their licensing and on lymphocyte activation. Cytotherapy, 2010, 12, 154-160.	0.7	37
43	Off-Label Use of Sirolimus and Everolimus in a Pediatric Center: A Case Series and Review of the Literature. Paediatric Drugs, 2019, 21, 185-193.	3.1	37
44	Diagnostics and Therapeutic Insights in a Severe Case of Mevalonate Kinase Deficiency. Pediatrics, 2007, 119, e523-e527.	2.1	34
45	Long term outcome of eight patients with type 1 Leukocyte Adhesion Deficiency (LAD-1): Not only infections, but high risk of autoimmune complications. Clinical Immunology, 2018, 191, 75-80.	3.2	33
46	Diagnostic Approach to Monogenic Inflammatory Bowel Disease in Clinical Practice: A Ten-Year Multicentric Experience. Inflammatory Bowel Diseases, 2020, 26, 720-727.	1.9	32
47	Clinical Characteristics of Patients Carrying the Q703K Variant of the NLRP3 Gene: A 10-year Multicentric National Study. Journal of Rheumatology, 2016, 43, 1093-1100.	2.0	31
48	Genetic profile of patients with early onset inflammatory bowel disease. Gene, 2018, 645, 18-29.	2.2	29
49	The MDM2 inhibitor Nutlin-3 modulates dendritic cellâ€“induced T cell proliferation. Human Immunology, 2012, 73, 342-345.	2.4	28
50	Severe inflammatory bowel disease associated with congenital alteration of transforming growth factor beta signaling. Journal of Crohn's and Colitis, 2014, 8, 770-774.	1.3	28
51	Cryopyrin-associated Periodic Syndromes in Italian Patients: Evaluation of the Rate of Somatic NLRP3 Mosaicism and Phenotypic Characterization. Journal of Rheumatology, 2017, 44, 1667-1673.	2.0	28
52	Case Report: Use of Anakinra in Multisystem Inflammatory Syndrome During COVID-19 Pandemic. Frontiers in Pediatrics, 2020, 8, 624248.	1.9	28
53	Curcumin Anti-Apoptotic Action in a Model of Intestinal Epithelial Inflammatory Damage. Nutrients, 2017, 9, 578.	4.1	27
54	Prevalence of autoimmune disorders in relatives of patients with celiac disease. Digestive Diseases and Sciences, 2002, 47, 1427-1431.	2.3	26

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55	Medium-term survival without haematopoietic stem cell transplantation in a case of IPEX: insights into nutritional and immunosuppressive therapy. European Journal of Pediatrics, 2007, 166, 1195-1197.	2.7	25
56	The diagnostic challenge of very early-onset enterocolitis in an infant with XIAP deficiency. BMC Pediatrics, 2015, 15, 208.	1.7	25
57	Characterization of the Anti-Tissue Transglutaminase Antibody Response in Nonobese Diabetic Mice. Journal of Immunology, 2005, 174, 5830-5836.	0.8	23
58	Genetic profiling of autoinflammatory disorders in patients with periodic fever: a prospective study. Pediatric Rheumatology, 2015, 13, 11.	2.1	22
59	Higher interferon score and normal complement levels may identify a distinct clinical subset in children with systemic lupus erythematosus. Arthritis Research and Therapy, 2020, 22, 91.	3.5	22
60	Variant mannose-binding lectin alleles are associated with celiac disease. Immunogenetics, 2002, 54, 596-598.	2.4	21
61	Failure of interferon-Î³ pre-treated mesenchymal stem cell treatment in a patient with Crohnâ€™s disease. World Journal of Gastroenterology, 2015, 21, 4379.	3.3	21
62	The Farnesyltransferase Inhibitors Tipifarnib and Lonafarnib Inhibit Cytokines Secretion in a Cellular Model of Mevalonate Kinase Deficiency. Pediatric Research, 2011, 70, 78-82.	2.3	20
63	Theophylline as a precision therapy in a young girl with PIK3R1 immunodeficiency. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 2165-2167.	3.8	19
64	Dual sugar gut-permeability testing on blood drop in animal models. Clinica Chimica Acta, 2005, 352, 191-197.	1.1	18
65	Biological and Clinical Changes in a Pediatric Series Treated with Off-Label JAK Inhibitors. International Journal of Molecular Sciences, 2020, 21, 7767.	4.1	18
66	Ages of celiac disease: From changing environment to improved diagnostics. World Journal of Gastroenterology, 2011, 17, 3665.	3.3	18
67	Targeting farnesyl-transferase as a novel therapeutic strategy for mevalonate kinase deficiency: In vitro and in vivo approaches. Pharmacological Research, 2010, 61, 506-510.	7.1	17
68	The universe of immune deficiencies in Crohn's disease: a new viewpoint for an old disease?. Scandinavian Journal of Gastroenterology, 2010, 45, 1141-1149.	1.5	17
69	Testing for Anti-Human Transglutaminase Antibodies in Saliva Is Not Useful for Diagnosis of Celiac Disease. Clinical Chemistry, 2004, 50, 216-219.	3.2	16
70	One-step cloning of anti tissue transglutaminase scFv from subjects with celiac disease. Journal of Autoimmunity, 2004, 22, 65-72.	6.5	16
71	Inhibition of mesenchymal stromal cells by pre-activated lymphocytes and their culture media. Stem Cell Research and Therapy, 2014, 5, 3.	5.5	16
72	Priming of the cGAS-STING-TBK1 Pathway Enhances LPS-Induced Release of Type I Interferons. Cells, 2021, 10, 785.	4.1	16

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73	Fate of Lymphocytes after Withdrawal of Tofacitinib Treatment. PLoS ONE, 2014, 9, e85463.	2.5	16
74	F402L variant in NLRP12 in subjects with undiagnosed periodic fevers and in healthy controls. Clinical and Experimental Rheumatology, 2014, 32, 993-4.	0.8	16
75	Elective bone marrow transplantation in a child with X-linked hyper-IgM syndrome presenting with acute respiratory distress syndrome. Bone Marrow Transplantation, 2002, 30, 49-52.	2.4	15
76	Diagnostic challenge of hyper-IgD syndrome in four children with inflammatory gastrointestinal complaints. Scandinavian Journal of Gastroenterology, 2006, 41, 430-436.	1.5	15
77	Phylloid Pattern of Hypomelanosis Closely Related to Chromosomal Abnormalities in the 13q Detected by SNP Array Analysis. Dermatology, 2012, 225, 294-297.	2.1	15
78	A common genetic background could explain early-onset Crohnâ€™s disease. Medical Hypotheses, 2012, 78, 520-522.	1.5	15
79	Differential expression of <scp>GAS</scp>5 in rapamycinâ€induced reversion of glucocorticoid resistance. Clinical and Experimental Pharmacology and Physiology, 2016, 43, 602-605.	1.9	15
80	Combined Analysis of Methylation and Gene Expression Profiles in Separate Compartments of Small Bowel Mucosa Identified Celiac Disease Patientsâ€™ Signatures. Scientific Reports, 2019, 9, 10020.	3.3	15
81	The Italian Registry for Primary Immunodeficiencies (Italian Primary Immunodeficiency Network;) Tj ETQq1 1 0.784314 rgBT /Overlock 1	3.8	15
82	Cryptic gluten intolerance in type 1 diabetes: identifying suitable candidates for a gluten free diet. Gut, 2006, 55, 133-134.	12.1	14
83	Decreased cholesterol levels reflect a consumption of anti-inflammatory isoprenoids associated with an impaired control of inflammation in a mouse model of mevalonate kinase deficiency. Inflammation Research, 2010, 59, 335-338.	4.0	14
84	An Easy and Reliable Strategy for Making Type I Interferon Signature Analysis Comparable among Research Centers. Diagnostics, 2019, 9, 113.	2.6	14
85	Novel NOD2 Mutation in Early-Onset Inflammatory Bowel Phenotype. Inflammatory Bowel Diseases, 2018, 24, 1204-1212.	1.9	13
86	Reappraisal of Antimalarials in Interferonopathies: New Perspectives for Old Drugs. Current Medicinal Chemistry, 2018, 25, 2797-2810.	2.4	13
87	Chronic infantile neurological cutaneous articular syndrome: CD10 over-expression in neutrophils is a possible key to the pathogenesis of the disease. European Journal of Pediatrics, 2003, 162, 669-673.	2.7	12
88	Inflammation profile of four early onset Crohn patients. Gene, 2012, 493, 282-285.	2.2	12
89	Consensus of the Italian Primary Immunodeficiency Network on transition management from pediatric to adult care in patients affected with childhood-onset inborn errors of immunity. Journal of Allergy and Clinical Immunology, 2020, 146, 967-983.	2.9	12
90	Genetic and immunologic findings in children with recurrent aphthous stomatitis with systemic inflammation. Pediatric Rheumatology, 2021, 19, 70.	2.1	12

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91	Hughes Stovin: Sustained remission and regression of pulmonary aneurysms with antiâ€“tumor necrosis factor treatment. Pediatric Pulmonology, 2019, 54, E13-E15.	2.0	11
92	GNE-related thrombocytopenia: evidence for a mutational hotspot in the ADP/substrate domain of the GNE bifunctional enzyme. Haematologica, 2022, 107, 750-754.	3.5	11
93	Anti-Transglutaminase Antibodies and Age. Clinical Chemistry, 2004, 50, 1856-1860.	3.2	10
94	CARD15/NOD2 mutations are not related to abdominal PFAPA. Journal of Pediatrics, 2006, 149, 427.	1.8	10
95	Evolutionary hypothesis of the Mevalonate Kinase Deficiency. Medical Hypotheses, 2013, 80, 67-69.	1.5	10
96	Clinical Genetic Testing of Periodic Fever Syndromes. BioMed Research International, 2013, 2013, 1-8.	1.9	10
97	Genetic and Functional Profiling of Crohn's Disease: Autophagy Mechanism and Susceptibility to Infectious Diseases. BioMed Research International, 2013, 2013, 1-11.	1.9	10
98	In vivo detection of polyomaviruses JCV and SV40 in mesenchymal stem cells from human umbilical cords. Pediatric Blood and Cancer, 2014, 61, 1347-1349.	1.5	10
99	Different presentations of mevalonate kinase deficiency: a case series. Clinical and Experimental Rheumatology, 2015, 33, 437-42.	0.8	10
100	Human tissue transglutaminase ELISA and an old study: a revision of the blood donor screening study for coeliac disease in the USA. Scandinavian Journal of Gastroenterology, 2004, 39, 195-197.	1.5	9
101	Novel Missense Mutation in the NOD2 Gene in a Patient with Early Onset Ulcerative Colitis: Causal or Chance Association?. International Journal of Molecular Sciences, 2014, 15, 3834-3841.	4.1	9
102	Neuronal Dysfunction Associated with Cholesterol Deregulation. International Journal of Molecular Sciences, 2018, 19, 1523.	4.1	9
103	Pulmonary arterial hypertension in interferonophaties: a case report and a review of the literature. Pulmonary Circulation, 2019, 9, 1-4.	1.7	9
104	High prevalence of rare FBLIM1 gene variants in an Italian cohort of patients with Chronic Non-bacterial Osteomyelitis (CNO). Pediatric Rheumatology, 2020, 18, 55.	2.1	9
105	Neither hereditary periodic fever nor periodic fever, aphthae, pharingitis, adenitis: Undifferentiated periodic fever in a tertiary pediatric center. World Journal of Clinical Pediatrics, 2018, 7, 49-55.	2.1	9
106	T cells stimulated in vitro have a suppressive function but do not contain only regulatory T cells. Clinical and Experimental Immunology, 2007, 150, 561-566.	2.6	8
107	Selective resistance to different glucocorticoids in severe autoimmune disorders. Clinical Immunology, 2010, 134, 313-319.	3.2	8
108	Differential action of 3-hydroxyanthranilic acid on viability and activation of stimulated lymphocytes. International Immunopharmacology, 2011, 11, 2242-2245.	3.8	8

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109	Innovative Target Therapies Are Able to Block the Inflammation Associated with Dysfunction of the Cholesterol Biosynthesis Pathway. International Journal of Molecular Sciences, 2016, 17, 47.	4.1	8
110	Biomarkers and Precision Therapy for Primary Immunodeficiencies: An In Vitro Study Based on Induced Pluripotent Stem Cells From Patients. Clinical Pharmacology and Therapeutics, 2020, 108, 358-367.	4.7	8
111	Case Report: Refractory Autoimmune Gastritis Responsive to Abatacept in LRBA Deficiency. Frontiers in Immunology, 2021, 12, 619246.	4.8	8
112	Case Report: EBV Chronic Infection and Lymphoproliferation in Four APDS Patients: The Challenge of Proper Characterization, Therapy, and Follow-Up. Frontiers in Pediatrics, 2021, 9, 703853.	1.9	8
113	Immunomodulatory drugs in autoimmune lymphoproliferative syndrome (ALPS). Pediatric Blood and Cancer, 2012, 58, 310-310.	1.5	7
114	Patients' Induced Pluripotent Stem Cells to Model Drug Induced Adverse Events: A Role in Predicting Thiopurine Induced Pancreatitis?. Current Drug Metabolism, 2015, 17, 91-98.	1.2	7
115	Repositioning Drugs for Rare Immune Diseases: Hopes and Challenges for a Precision Medicine. Current Medicinal Chemistry, 2018, 25, 2764-2782.	2.4	7
116	Altered pattern of tumor necrosis factor-alpha production in peripheral blood monocytes from Crohn's disease. World Journal of Gastroenterology, 2016, 22, 9117.	3.3	7
117	AMANTADINE IN CHRONIC GRANULOMATOUS DISEASE. Pediatric Hematology and Oncology, 2005, 22, 147-151.	0.8	6
118	Lowâ€dose sirolimus in two cousins with autoimmune lymphoproliferative syndromeâ€associated infection. Pediatrics International, 2018, 60, 315-317.	0.5	6
119	B-cell depletion induces prolonged remission in patients with giant cell hepatitis and autoimmune hemolytic anemia. Clinics and Research in Hepatology and Gastroenterology, 2020, 44, 66-72.	1.5	6
120	Evolution of SARS-CoV-2 IgG Seroprevalence in Children and Factors Associated with Seroconversion: Results from a Multiple Time-Points Study in Friuli-Venezia Giulia Region, Italy. Children, 2022, 9, 246.	1.5	6
121	JCV+ Patients with Inflammatory Bowel Disease show elevated plasma levels of MIG and SCF. Inflammatory Bowel Diseases, 2012, 18, 1194-1196.	1.9	5
122	â€œHyper-IgD syndromeâ€• or â€œmevalonate kinase deficiencyâ€• an old syndrome needing a new name?. Rheumatology International, 2014, 34, 423-424.	3.0	5
123	Hemophagocytic Lymphohistiocytosis in Total Parenteral Nutrition Dependent Children. Journal of Pediatric Hematology/Oncology, 2014, 36, e440-e442.	0.6	5
124	To Extinguish the Fire from Outside the Cell or to Shutdown the Gas Valve Inside? Novel Trends in Anti-Inflammatory Therapies. International Journal of Molecular Sciences, 2015, 16, 21277-21293.	4.1	5
125	A Case of Uveitis in a Patient With Juvenile Myelomonocytic Leukemia Successfully Treated With Adalimumab. Journal of Pediatric Hematology/Oncology, 2020, 42, e373-e376.	0.6	5
126	Clinical and Cytometric Study of Immune Involvement in a Heterogeneous Cohort of Subjects With RASopathies and mTORopathies. Frontiers in Pediatrics, 2021, 9, 703613.	1.9	5

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127	Autoantibodies as predictors of disease. Lancet, The, 2004, 364, 1403-1404.	13.7	4
128	Defective and Excessive Immunities in Pediatric Diseases. Current Pharmaceutical Design, 2012, 18, 5729-5734.	1.9	4
129	Clinical significance of hyper-IgA in a paediatric laboratory series. Archives of Disease in Childhood, 2014, 99, 1114-1116.	1.9	4
130	Putative modifier genes in mevalonate kinase deficiency. Molecular Medicine Reports, 2016, 13, 3181-3189.	2.4	4
131	Fecal Calprotectin to Detect Inflammatory Bowel Disease in Juvenile Idiopathic Arthritis. Journal of Rheumatology, 2018, 45, 1418-1421.	2.0	4
132	Monocyteâ€predominant engraftment, cytokine levels and early transplantâ€related complications in pediatric hematopoietic stem cell recipients. Cancer Medicine, 2019, 8, 890-901.	2.8	4
133	Antibodies reacting to mimotopes of Simian virus 40 large T antigen, the viral oncoprotein, in sera from children. Journal of Cellular Physiology, 2019, 234, 3170-3179.	4.1	4
134	Is autophagy an elective strategy to protect neurons from dysregulated cholesterol metabolism?. Neural Regeneration Research, 2019, 14, 582.	3.0	4
135	Innovation for rare diseases and bioethical concerns: A thin thread between medical progress and suffering. World Journal of Clinical Pediatrics, 2018, 7, 75-82.	2.1	4
136	Fever tree revisited: From malaria to autoinflammatory diseases. World Journal of Clinical Pediatrics, 2015, 4, 106.	2.1	4
137	A Novel ELISA-Based Peptide Biosensor Assay for Screening ABL1 Activity in vitro: A Challenge for Precision Therapy in BCR-ABL1 and BCR-ABL1 Like Leukemias. Frontiers in Pharmacology, 2021, 12, 749361.	3.5	4
138	Gastrointestinal Foxp3 expression in normal, inflammatory and neoplastic conditions. Pathology, 2011, 43, 465-471.	0.6	3
139	A red baby should not be taken too lightly. Acta Paediatrica, International Journal of Paediatrics, 2012, 101, e573-7.	1.5	3
140	Selective IgA Deficiency: Ruling out Coeliac Disease and Selective Antibody Deficiency to Polysaccharides. Journal of Clinical Immunology, 2013, 33, 1149-1149.	3.8	3
141	Hydroxychloroquine modulates immunological pathways activated by RNA:DNA hybrids in Aicardiâ€“GoutiÃ¨res syndrome patients carrying RNASEH2 mutations. Cellular and Molecular Immunology, 2021, 18, 1593-1595.	10.5	3
142	Druggable monogenic immune defects hidden in diverse medical specialties: Focus on overlap syndromes. World Journal of Clinical Pediatrics, 2022, 11, 136-150.	2.1	3
143	Clinical immunology Primary Immunodeficiency Diseases in two neighboring pediatric centers: registry data bring out a wide spectrum of diseases with complex clinical presentations. Central-European Journal of Immunology, 2012, 4, 365-370.	1.2	2
144	TNF-Î± SNP rs1800629 and risk of relapse in childhood acute lymphoblastic leukemia: relation to immunophenotype. Pharmacogenomics, 2014, 15, 619-627.	1.3	2

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145	Two-gene mutation in a single patient: Biochemical and functional analysis for a correct interpretation of exome results. Molecular Medicine Reports, 2015, 12, 6128-6132.	2.4	2
146	Ex vivo response to mucosal bacteria and muramyl dipeptide in inflammatory bowel disease. World Journal of Gastroenterology, 2016, 22, 9734.	3.3	2
147	Carbamazepine-induced thrombocytopenic purpura in a child: Insights from a genomic analysis. Blood Cells, Molecules, and Diseases, 2016, 59, 97-99.	1.4	2
148	The Challenge of Next Generation Sequencing in a Boy With Severe Mononucleosis and EBV-related Lymphoma. Journal of Pediatric Hematology/Oncology, 2018, 40, e323-e326.	0.6	2
149	Familial hypogammaglobulinemia with high RTE and naÃ¯ve T lymphocytes. Inflammation Research, 2019, 68, 901-904.	4.0	2
150	SARS-CoV-2 Infection and Inflammatory Response in a Twin Pregnancy. International Journal of Environmental Research and Public Health, 2021, 18, 3075.	2.6	2
151	Immunity and Genetics at the Revolving Doors of Diagnostics in Primary Immunodeficiencies. Diagnostics, 2021, 11, 532.	2.6	2
152	Le sindromi autoinfiammatorie: quando non Ã¨ solo PFAPA. Medico E Bambino, 2021, 40, 221-225.	0.1	2
153	In Vitro Effects of Sulforaphane on Interferon-Driven Inflammation and Exploratory Evaluation in Two Healthy Volunteers. Molecules, 2021, 26, 3602.	3.8	2
154	Acute rheumatic fever prophylaxis in high-income countries: clinical observations from an Italian multicentre, retrospective study. Clinical and Experimental Rheumatology, 2020, 38, 1016-1020.	0.8	2
155	Action of methotrexate and tofacitinib on directly stimulated and bystander-activated lymphocytes. Molecular Medicine Reports, 2016, 14, 574-582.	2.4	1
156	Mevalonate kinase deficiency: therapeutic targets, treatments, and outcomes. Expert Opinion on Orphan Drugs, 2017, 5, 515-524.	0.8	1
157	Tregs and Th17 lymphocytes in human DYRK1A haploinsufficiency. Immunology Letters, 2019, 214, 52-54.	2.5	1
158	Topical clobetasol: an overlooked cause of Cushing syndrome. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, .	1.2	1
159	Vasculitis, Autoimmunity, and Cytokines: How the Immune System Can Harm the Brain. International Journal of Environmental Research and Public Health, 2021, 18, 5585.	2.6	1
160	Mevalonate Kinase Deficiency and Squalene Synthase Inhibitor (TAK-475): The Balance to Extinguish the Inflammation. Biomolecules, 2021, 11, 1438.	4.0	1
161	Heterozygous nucleotide-binding oligomerization domain-2 mutations affect monocyte maturation in Crohnâ€™s disease. World Journal of Gastroenterology, 2007, 13, 6191.	3.3	1
162	Genetic Variants Assessing Crohnâ€™s Disease Pattern in Pediatric Inflammatory Bowel Disease Patients by a Clinical Exome Survey. Bioinformatics and Biology Insights, 2021, 15, 117793222110552.	2.0	1

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163	Cutaneous manifestations in mevalonate kinase deficient patients treated with canakinumab. Clinical and Experimental Rheumatology, 2020, 38, 760-762.	0.8	1
164	Ultrasonographic Assessment for Tenosynovitis in Juvenile Idiopathic Arthritis with Ankle Involvement: Diagnostic and Therapeutic Significance. Children, 2022, 9, 509.	1.5	1
165	Autoinflammatory syndromes and coeliac disease: One observation and two hypotheses. Digestive and Liver Disease, 2007, 39, A83-A84.	0.9	0
166	Very-early onset IBD in male as expression of XIAP mutation. Digestive and Liver Disease, 2014, 46, e91.	0.9	0
167	AB1036â€…AN UNSOLVED CASE: IS THIS A CANDLE-LIKE SYNDROME?. , 2019, , .		0
168	AB1062â€…INTER-LABORATORY COMPARISON OF TYPE I INTERFERON SIGNATURE ANALYSES: PAVING THE WAY TO SHARE RECOMMENDATIONS.. , 2019, , .		0
169	AB1105â€…A NOVEL AUTOINFLAMMATORY AND LYMPHOPROLIFERATIVE SYNDROME ASSOCIATED WITH PIM1 MUTATIONS. , 2019, , .		0
170	FRI0579â€…PREDNISONE VERSUS STANDARD THERAPY IN SYDENHAMâ€™S CHOREA: RESULTS FROM A RETROSPECTIVE STUDY. , 2019, , .		0
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