

# Alberto Tommasini

## List of Publications by Year in Descending Order

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**Version:** 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

161  
papers

4,106  
citations

34  
h-index

59  
g-index

179  
ext. papers

4,855  
ext. citations

4.8  
avg, IF

4.94  
L-index

#	Paper	IF	Citations
161	Cytofluorimetric assay to investigate variability in blinatumomab response.. <i>Frontiers in Bioscience</i> , <b>2022</b> , 27, 39		
160	Druggable monogenic immune defects hidden in diverse medical specialties: Focus on overlap syndromes.. <i>World Journal of Clinical Pediatrics</i> , <b>2022</b> , 11, 136-150	2.5	0
159	A Novel ELISA-Based Peptide Biosensor Assay for Screening ABL1 Activity : A Challenge for Precision Therapy in BCR-ABL1 and BCR-ABL1 Like Leukemias. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 749381	5.6	0
158	Genetic Variants Assessing Crohn's Disease Pattern in Pediatric Inflammatory Bowel Disease Patients by a Clinical Exome Survey.. <i>Bioinformatics and Biology Insights</i> , <b>2021</b> , 15, 11779322211055285	5.3	0
157	Le interferonopatie di tipo I. <i>Medico E Bambino</i> , <b>2021</b> , 40, 509-514	0.4	
156	SARS-CoV-2 Infection and Inflammatory Response in a Twin Pregnancy. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
155	Hydroxychloroquine modulates immunological pathways activated by RNA:DNA hybrids in Aicardi-Goutières syndrome patients carrying RNASEH2 mutations. <i>Cellular and Molecular Immunology</i> , <b>2021</b> , 18, 1593-1595	15.4	1
154	Plasmacytoid Dendritic Cells Depletion and Elevation of IFN- $\gamma$ -Dependent Chemokines CXCL9 and CXCL10 in Children With Multisystem Inflammatory Syndrome. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 654587	8.4	11
153	Immunity and Genetics at the Revolving Doors of Diagnostics in Primary Immunodeficiencies. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	1
152	Priming of the cGAS-STING-TBK1 Pathway Enhances LPS-Induced Release of Type I Interferons. <i>Cells</i> , <b>2021</b> , 10,	7.9	2
151	Le sindromi autoinfiammatorie: quando non è solo PFAPA. <i>Medico E Bambino</i> , <b>2021</b> , 40, 221-225	0.4	
150	Genetic and immunologic findings in children with recurrent aphthous stomatitis with systemic inflammation. <i>Pediatric Rheumatology</i> , <b>2021</b> , 19, 70	3.5	4
149	Post-COVID-19 symptoms 6 months after acute infection among hospitalized and non-hospitalized patients. <i>Clinical Microbiology and Infection</i> , <b>2021</b> , 27, 1507-1513	9.5	58
148	Case Report: Refractory Autoimmune Gastritis Responsive to Abatacept in LRBA Deficiency. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 619246	8.4	2
147	Case Report: EBV Chronic Infection and Lymphoproliferation in Four APDS Patients: The Challenge of Proper Characterization, Therapy, and Follow-Up. <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 703853	3.4	1
146	Clinical and Cytometric Study of Immune Involvement in a Heterogeneous Cohort of Subjects With RASopathies and mTORopathies. <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 703613	3.4	0
145	Swollen Ankle with a Hole: Brodie Abscess. <i>Journal of Pediatrics</i> , <b>2021</b> , 236, 319-320	3.6	

144	Mevalonate Kinase Deficiency and Squalene Synthase Inhibitor (TAK-475): The Balance to Extinguish the Inflammation. <i>Biomolecules</i> , <b>2021</b> , 11,	5.9	1
143	Complex regional pain syndrome of the foot in a girl with post-SARS-CoV-2 chilblains. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> ,	2.2	
142	Recent Insight into SARS-CoV2 Immunopathology and Rationale for Potential Treatment and Preventive Strategies in COVID-19. <i>Vaccines</i> , <b>2020</b> , 8,	5.3	31
141	Biomarkers and Precision Therapy for Primary Immunodeficiencies: An In Vitro Study Based on Induced Pluripotent Stem Cells From Patients. <i>Clinical Pharmacology and Therapeutics</i> , <b>2020</b> , 108, 358-367	6.1	1
140	Higher interferon score and normal complement levels may identify a distinct clinical subset in children with systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , <b>2020</b> , 22, 91	5.7	8
139	Biological and Clinical Changes in a Pediatric Series Treated with Off-Label JAK Inhibitors. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	8
138	High prevalence of rare FBLIM1 gene variants in an Italian cohort of patients with Chronic Non-bacterial Osteomyelitis (CNO). <i>Pediatric Rheumatology</i> , <b>2020</b> , 18, 55	3.5	3
137	The Italian Registry for Primary Immunodeficiencies (Italian Primary Immunodeficiency Network; IPINet): Twenty Years of Experience (1999-2019). <i>Journal of Clinical Immunology</i> , <b>2020</b> , 40, 1026-1037	5.7	6
136	From bone to skin. <i>Journal of Paediatrics and Child Health</i> , <b>2020</b> , 56, 1481	1.3	
135	A Case of Uveitis in a Patient With Juvenile Myelomonocytic Leukemia Successfully Treated With Adalimumab. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2020</b> , 42, e373-e376	1.2	2
134	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. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 967-983	11.5	0
133	B-cell depletion induces prolonged remission in patients with giant cell hepatitis and autoimmune hemolytic anemia. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2020</b> , 44, 66-72	2.4	2
132	Diagnostic Approach to Monogenic Inflammatory Bowel Disease in Clinical Practice: A Ten-Year Multicentric Experience. <i>Inflammatory Bowel Diseases</i> , <b>2020</b> , 26, 720-727	4.5	17
131	Case Report: Use of Anakinra in Multisystem Inflammatory Syndrome During COVID-19 Pandemic. <i>Frontiers in Pediatrics</i> , <b>2020</b> , 8, 624248	3.4	10
130	Acute rheumatic fever prophylaxis in high-income countries: clinical observations from an Italian multicentre, retrospective study. <i>Clinical and Experimental Rheumatology</i> , <b>2020</b> , 38, 1016-1020	2.2	2
129	Cutaneous manifestations in mevalonate kinase deficient patients treated with canakinumab. <i>Clinical and Experimental Rheumatology</i> , <b>2020</b> , 38, 760-762	2.2	
128	Clinical, Immunological, and Molecular Features of Typical and Atypical Severe Combined Immunodeficiency: Report of the Italian Primary Immunodeficiency Network. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1908	8.4	19
127	Tregs and Th17 lymphocytes in human DYRK1A haploinsufficiency. <i>Immunology Letters</i> , <b>2019</b> , 214, 52-54	4.1	1

126	Familial hypogammaglobulinemia with high RTE and naïve T lymphocytes. <i>Inflammation Research</i> , <b>2019</b> , 68, 901-904	7.2	2
125	An Easy and Reliable Strategy for Making Type I Interferon Signature Analysis Comparable among Research Centers. <i>Diagnostics</i> , <b>2019</b> , 9,	3.8	10
124	Monocyte-predominant engraftment, cytokine levels and early transplant-related complications in pediatric hematopoietic stem cell recipients. <i>Cancer Medicine</i> , <b>2019</b> , 8, 890-901	4.8	3
123	Off-Label Use of Sirolimus and Everolimus in a Pediatric Center: A Case Series and Review of the Literature. <i>Paediatric Drugs</i> , <b>2019</b> , 21, 185-193	4.2	27
122	Hughes Stovin: Sustained remission and regression of pulmonary aneurysms with anti-tumor necrosis factor treatment. <i>Pediatric Pulmonology</i> , <b>2019</b> , 54, E13-E15	3.5	6
121	Pulmonary arterial hypertension in interferonopathies: a case report and a review of the literature. <i>Pulmonary Circulation</i> , <b>2019</b> , 9, 2045894019869837	2.7	3
120	Combined Analysis of Methylation and Gene Expression Profiles in Separate Compartments of Small Bowel Mucosa Identified Celiac Disease PatientsPSignatures. <i>Scientific Reports</i> , <b>2019</b> , 9, 10020	4.9	12
119	Is autophagy an elective strategy to protect neurons from dysregulated cholesterol metabolism?. <i>Neural Regeneration Research</i> , <b>2019</b> , 14, 582-587	4.5	2
118	Antibodies reacting to mimotopes of Simian virus 40 large T antigen, the viral oncoprotein, in sera from children. <i>Journal of Cellular Physiology</i> , <b>2019</b> , 234, 3170-3179	7	2
117	Low-dose sirolimus in two cousins with autoimmune lymphoproliferative syndrome-associated infection. <i>Pediatrics International</i> , <b>2018</b> , 60, 315-317	1.2	5
116	Theophylline as a precision therapy in a young girl with PIK3R1 immunodeficiency. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 2165-2167	5.4	8
115	Genetic profile of patients with early onset inflammatory bowel disease. <i>Gene</i> , <b>2018</b> , 645, 18-29	3.8	19
114	Novel NOD2 Mutation in Early-Onset Inflammatory Bowel Phenotype. <i>Inflammatory Bowel Diseases</i> , <b>2018</b> , 24, 1204-1212	4.5	8
113	Long term outcome of eight patients with type 1 Leukocyte Adhesion Deficiency (LAD-1): Not only infections, but high risk of autoimmune complications. <i>Clinical Immunology</i> , <b>2018</b> , 191, 75-80	9	14
112	Neuronal Dysfunction Associated with Cholesterol Deregulation. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	8
111	Fecal Calprotectin to Detect Inflammatory Bowel Disease in Juvenile Idiopathic Arthritis. <i>Journal of Rheumatology</i> , <b>2018</b> , 45, 1418-1421	4.1	1
110	Role of the Long Non-Coding RNA Growth Arrest-Specific 5 in Glucocorticoid Response in Children with Inflammatory Bowel Disease. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2018</b> , 122, 87-93	3.1	27
109	Repositioning Drugs for Rare Immune Diseases: Hopes and Challenges for a Precision Medicine. <i>Current Medicinal Chemistry</i> , <b>2018</b> , 25, 2764-2782	4.3	6

108	Reappraisal of Antimalarials in Interferonopathies: New Perspectives for Old Drugs. <i>Current Medicinal Chemistry</i> , <b>2018</b> , 25, 2797-2810	4.3	10
107	Neither hereditary periodic fever nor periodic fever, aphthae, pharyngitis, adenitis: Undifferentiated periodic fever in a tertiary pediatric center. <i>World Journal of Clinical Pediatrics</i> , <b>2018</b> , 7, 49-55	2.5	4
106	The Challenge of Next Generation Sequencing in a Boy With Severe Mononucleosis and EBV-related Lymphoma. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2018</b> , 40, e323-e326	1.2	2
105	The Complex Interplay between Lipids, Immune System and Interleukins in Cardio-Metabolic Diseases. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	18
104	Describing Kawasaki shock syndrome: results from a retrospective study and literature review. <i>Clinical Rheumatology</i> , <b>2017</b> , 36, 223-228	3.9	55
103	Mevalonate kinase deficiency: therapeutic targets, treatments, and outcomes. <i>Expert Opinion on Orphan Drugs</i> , <b>2017</b> , 5, 515-524	1.1	1
102	ADA2 deficiency (DADA2) as an unrecognised cause of early onset polyarteritis nodosa and stroke: a multicentre national study. <i>Annals of the Rheumatic Diseases</i> , <b>2017</b> , 76, 1648-1656	2.4	139
101	Dealing with Chronic Non-Bacterial Osteomyelitis: a practical approach. <i>Pediatric Rheumatology</i> , <b>2017</b> , 15, 87	3.5	29
100	Cryopyrin-associated Periodic Syndromes in Italian Patients: Evaluation of the Rate of Somatic NLRP3 Mosaicism and Phenotypic Characterization. <i>Journal of Rheumatology</i> , <b>2017</b> , 44, 1667-1673	4.1	19
99	Type I interferon-mediated autoinflammation due to DNase II deficiency. <i>Nature Communications</i> , <b>2017</b> , 8, 2176	17.4	111
98	Curcumin Anti-Apoptotic Action in a Model of Intestinal Epithelial Inflammatory Damage. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	20
97	Action of methotrexate and tofacitinib on directly stimulated and bystander-activated lymphocytes. <i>Molecular Medicine Reports</i> , <b>2016</b> , 14, 574-82	2.9	1
96	Next-generation sequencing and its initial applications for molecular diagnosis of systemic auto-inflammatory diseases. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 1550-7	2.4	41
95	Altered pattern of tumor necrosis factor-alpha production in peripheral blood monocytes from Crohn's disease. <i>World Journal of Gastroenterology</i> , <b>2016</b> , 22, 9117-9126	5.6	5
94	response to mucosal bacteria and muramyl dipeptide in inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , <b>2016</b> , 22, 9734-9743	5.6	0
93	Differential expression of GAS5 in rapamycin-induced reversion of glucocorticoid resistance. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2016</b> , 43, 602-5	3	12
92	Putative modifier genes in mevalonate kinase deficiency. <i>Molecular Medicine Reports</i> , <b>2016</b> , 13, 3181-9	2.9	3
91	Carbamazepine-induced thrombocytopenic purpura in a child: Insights from a genomic analysis. <i>Blood Cells, Molecules, and Diseases</i> , <b>2016</b> , 59, 97-9	2.1	1

90	Clinical Characteristics of Patients Carrying the Q703K Variant of the NLRP3 Gene: A 10-year Multicentric National Study. <i>Journal of Rheumatology</i> , <b>2016</b> , 43, 1093-100	4.1	22
89	Wharton's jelly derived mesenchymal stromal cells: Biological properties, induction of neuronal phenotype and current applications in neurodegeneration research. <i>Acta Histochemica</i> , <b>2015</b> , 117, 329-38	3.8	45
88	Genetic profiling of autoinflammatory disorders in patients with periodic fever: a prospective study. <i>Pediatric Rheumatology</i> , <b>2015</b> , 13, 11	3.5	16
87	The diagnostic challenge of very early-onset enterocolitis in an infant with XIAP deficiency. <i>BMC Pediatrics</i> , <b>2015</b> , 15, 208	2.6	22
86	Two-gene mutation in a single patient: Biochemical and functional analysis for a correct interpretation of exome results. <i>Molecular Medicine Reports</i> , <b>2015</b> , 12, 6128-32	2.9	1
85	Genetics of inflammatory bowel disease from multifactorial to monogenic forms. <i>World Journal of Gastroenterology</i> , <b>2015</b> , 21, 12296-310	5.6	87
84	Patients Induced Pluripotent Stem Cells to Model Drug Induced Adverse Events: A Role in Predicting Thiopurine Induced Pancreatitis?. <i>Current Drug Metabolism</i> , <b>2015</b> , 17, 91-8	3.5	5
83	To Extinguish the Fire from Outside the Cell or to Shutdown the Gas Valve Inside? Novel Trends in Anti-Inflammatory Therapies. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 21277-93	6.3	4
82	Long noncoding RNA GAS5: a novel marker involved in glucocorticoid response. <i>Current Molecular Medicine</i> , <b>2015</b> , 15, 94-9	2.5	36
81	Altered germinal center reaction and abnormal B cell peripheral maturation in PI3KR1-mutated patients presenting with HIGM-like phenotype. <i>Clinical Immunology</i> , <b>2015</b> , 159, 33-6	9	43
80	Failure of interferon- $\gamma$ pre-treated mesenchymal stem cell treatment in a patient with Crohn's disease. <i>World Journal of Gastroenterology</i> , <b>2015</b> , 21, 4379-84	5.6	19
79	Fever tree revisited: From malaria to autoinflammatory diseases. <i>World Journal of Clinical Pediatrics</i> , <b>2015</b> , 4, 106-12	2.5	2
78	Innovative Target Therapies Are Able to Block the Inflammation Associated with Dysfunction of the Cholesterol Biosynthesis Pathway. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 17,	6.3	6
77	Different presentations of mevalonate kinase deficiency: a case series. <i>Clinical and Experimental Rheumatology</i> , <b>2015</b> , 33, 437-42	2.2	8
76	Inhibition of mesenchymal stromal cells by pre-activated lymphocytes and their culture media. <i>Stem Cell Research and Therapy</i> , <b>2014</b> , 5, 3	8.3	13
75	Severe inflammatory bowel disease associated with congenital alteration of transforming growth factor beta signaling. <i>Journal of Crohn's and Colitis</i> , <b>2014</b> , 8, 770-4	1.5	22
74	Hemophagocytic lymphohistiocytosis in total parenteral nutrition dependent children: description of 5 cases and practical tips for management. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2014</b> , 36, e440-2	1.2	5
73	Clinical significance of hyper-IgA in a paediatric laboratory series. <i>Archives of Disease in Childhood</i> , <b>2014</b> , 99, 1114-6	2.2	2

72	Novel missense mutation in the NOD2 gene in a patient with early onset ulcerative colitis: causal or chance association?. <i>International Journal of Molecular Sciences</i> , <b>2014</b> , 15, 3834-41	6.3	8
71	TNF- $\beta$ SNP rs1800629 and risk of relapse in childhood acute lymphoblastic leukemia: relation to immunophenotype. <i>Pharmacogenomics</i> , <b>2014</b> , 15, 619-27	2.6	2
70	In vivo detection of polyomaviruses JCV and SV40 in mesenchymal stem cells from human umbilical cords. <i>Pediatric Blood and Cancer</i> , <b>2014</b> , 61, 1347-9	3	9
69	"Hyper-IgD syndrome" or "mevalonate kinase deficiency": an old syndrome needing a new name?. <i>Rheumatology International</i> , <b>2014</b> , 34, 423-4	3.6	5
68	Fate of lymphocytes after withdrawal of tofacitinib treatment. <i>PLoS ONE</i> , <b>2014</b> , 9, e85463	3.7	15
67	F402L variant in NLRP12 in subjects with undiagnosed periodic fevers and in healthy controls. <i>Clinical and Experimental Rheumatology</i> , <b>2014</b> , 32, 993-4	2.2	16
66	Selective IgA deficiency: ruling out coeliac disease and selective antibody deficiency to polysaccharides. <i>Journal of Clinical Immunology</i> , <b>2013</b> , 33, 1149	5.7	3
65	Human IL2RA null mutation mediates immunodeficiency with lymphoproliferation and autoimmunity. <i>Clinical Immunology</i> , <b>2013</b> , 146, 248-61	9	141
64	Evolutionary hypothesis of the Mevalonate Kinase Deficiency. <i>Medical Hypotheses</i> , <b>2013</b> , 80, 67-9	3.8	9
63	Clinical genetic testing of periodic fever syndromes. <i>BioMed Research International</i> , <b>2013</b> , 2013, 501305	3	9
62	Genetic and functional profiling of Crohn's disease: autophagy mechanism and susceptibility to infectious diseases. <i>BioMed Research International</i> , <b>2013</b> , 2013, 297501	3	7
61	A common genetic background could explain early-onset Crohn's disease. <i>Medical Hypotheses</i> , <b>2012</b> , 78, 520-2	3.8	15
60	The MDM2 inhibitor Nutlin-3 modulates dendritic cell-induced T cell proliferation. <i>Human Immunology</i> , <b>2012</b> , 73, 342-5	2.3	21
59	Inflammation profile of four early onset Crohn patients. <i>Gene</i> , <b>2012</b> , 493, 282-5	3.8	12
58	A red baby should not be taken too lightly. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2012</b> , 101, e573-7	3.1	2
57	Clinical immunology Primary Immunodeficiency Diseases in two neighboring pediatric centers: registry data bring out a wide spectrum of diseases with complex clinical presentations. <i>Central-European Journal of Immunology</i> , <b>2012</b> , 4, 365-370	1.6	2
56	Immunomodulatory drugs in autoimmune lymphoproliferative syndrome (ALPS). <i>Pediatric Blood and Cancer</i> , <b>2012</b> , 58, 310; author reply 311	3	6
55	JCV+ Patients with Inflammatory bowel disease show elevated plasma levels of MIG and SCF. <i>Inflammatory Bowel Diseases</i> , <b>2012</b> , 18, 1194-6	4.5	3

54	Clinical impact of MEFV mutations in children with periodic fever in a prevalent western European Caucasian population. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 1961-5	2.4	51
53	Phylloid pattern of hypomelanosis closely related to chromosomal abnormalities in the 13q detected by SNP array analysis. <i>Dermatology</i> , <b>2012</b> , 225, 294-7	4.4	14
52	Defective and excessive immunities in pediatric diseases. <i>Current Pharmaceutical Design</i> , <b>2012</b> , 18, 5729-34	3.4	3
51	Forkhead box protein 3 (FOXP3) mutations lead to increased TH17 cell numbers and regulatory T-cell instability. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 128, 1376-1379.e1	11.5	47
50	Differential action of 3-hydroxyanthranilic acid on viability and activation of stimulated lymphocytes. <i>International Immunopharmacology</i> , <b>2011</b> , 11, 2242-5	5.8	6
49	Gastrointestinal Foxp3 expression in normal, inflammatory and neoplastic conditions. <i>Pathology</i> , <b>2011</b> , 43, 465-71	1.6	2
48	Functional type 1 regulatory T cells develop regardless of FOXP3 mutations in patients with IPEX syndrome. <i>European Journal of Immunology</i> , <b>2011</b> , 41, 1120-31	6.1	59
47	Long-term clinical profile of children with the low-penetrance R92Q mutation of the TNFRSF1A gene. <i>Arthritis and Rheumatism</i> , <b>2011</b> , 63, 1141-50		85
46	The Farnesyltransferase inhibitors tipifarnib and lonafarnib inhibit cytokines secretion in a cellular model of mevalonate kinase deficiency. <i>Pediatric Research</i> , <b>2011</b> , 70, 78-82	3.2	17
45	Therapeutic strategy in p47-phox deficient chronic granulomatous disease presenting as inflammatory bowel disease. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 125, 943-946.e1	11.5	36
44	Targeting farnesyl-transferase as a novel therapeutic strategy for mevalonate kinase deficiency: in vitro and in vivo approaches. <i>Pharmacological Research</i> , <b>2010</b> , 61, 506-10	10.2	15
43	Natural isoprenoids inhibit LPS-induced-production of cytokines and nitric oxide in aminobisphosphonate-treated monocytes. <i>International Immunopharmacology</i> , <b>2010</b> , 10, 639-42	5.8	32
42	The immunosuppressive effect of Wharton's jelly stromal cells depends on the timing of their licensing and on lymphocyte activation. <i>Cytotherapy</i> , <b>2010</b> , 12, 154-60	4.8	34
41	The universe of immune deficiencies in Crohn's disease: a new viewpoint for an old disease?. <i>Scandinavian Journal of Gastroenterology</i> , <b>2010</b> , 45, 1141-9	2.4	12
40	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. <i>Inflammation Research</i> , <b>2010</b> , 59, 335-8	7.2	14
39	Follow-up and quality of life of patients with cryopyrin-associated periodic syndromes treated with Anakinra. <i>Journal of Pediatrics</i> , <b>2010</b> , 157, 310-315.e1	3.6	88
38	Selective resistance to different glucocorticoids in severe autoimmune disorders. <i>Clinical Immunology</i> , <b>2010</b> , 134, 313-9	9	6
37	Regulatory T-cell function is impaired in celiac disease. <i>Digestive Diseases and Sciences</i> , <b>2009</b> , 54, 1513-9	4	44



36	Differentiating PFAPA syndrome from monogenic periodic fevers. <i>Pediatrics</i> , <b>2009</b> , 124, e721-8	7.4	109
35	Wild-type FOXP3 is selectively active in CD4+CD25(hi) regulatory T cells of healthy female carriers of different FOXP3 mutations. <i>Blood</i> , <b>2009</b> , 114, 4138-41	2.2	37
34	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. <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 122, 1105-1112.e1	11.5	165
33	Natural isoprenoids are able to reduce inflammation in a mouse model of mevalonate kinase deficiency. <i>Pediatric Research</i> , <b>2008</b> , 64, 177-82	3.2	47
32	The efficacy of anakinra in an adolescent with colchicine-resistant familial Mediterranean fever. <i>European Journal of Pediatrics</i> , <b>2008</b> , 167, 695-6	4.1	101
31	T cells stimulated in vitro have a suppressive function but do not contain only regulatory T cells. <i>Clinical and Experimental Immunology</i> , <b>2007</b> , 150, 561-6	6.2	8
30	Medium-term survival without haematopoietic stem cell transplantation in a case of IPEX: insights into nutritional and immunosuppressive therapy. <i>European Journal of Pediatrics</i> , <b>2007</b> , 166, 1195-7	4.1	24
29	Diagnostics and therapeutic insights in a severe case of mevalonate kinase deficiency. <i>Pediatrics</i> , <b>2007</b> , 119, e523-7	7.4	29
28	Heterozygous nucleotide-binding oligomerization domain-2 mutations affect monocyte maturation in Crohn's disease. <i>World Journal of Gastroenterology</i> , <b>2007</b> , 13, 6191-6	5.6	1
27	Cryptic gluten intolerance in type 1 diabetes: identifying suitable candidates for a gluten free diet. <i>Gut</i> , <b>2006</b> , 55, 133-4	19.2	11
26	Looking for celiac disease: diagnostic accuracy of two rapid commercial assays. <i>American Journal of Gastroenterology</i> , <b>2006</b> , 101, 1597-600	0.7	42
25	Diagnostic challenge of hyper-IgD syndrome in four children with inflammatory gastrointestinal complaints. <i>Scandinavian Journal of Gastroenterology</i> , <b>2006</b> , 41, 430-6	2.4	11
24	CARD15/NOD2 mutations are not related to abdominal PFAPA. <i>Journal of Pediatrics</i> , <b>2006</b> , 149, 427	3.6	10
23	Dual sugar gut-permeability testing on blood drop in animal models. <i>Clinica Chimica Acta</i> , <b>2005</b> , 352, 191-7	6.2	18
22	MVK mutations and associated clinical features in Italian patients affected with autoinflammatory disorders and recurrent fever. <i>European Journal of Human Genetics</i> , <b>2005</b> , 13, 314-20	5.3	58
21	Amantadine in chronic granulomatous disease. <i>Pediatric Hematology and Oncology</i> , <b>2005</b> , 22, 147-51	1.7	5
20	Characterization of the anti-tissue transglutaminase antibody response in nonobese diabetic mice. <i>Journal of Immunology</i> , <b>2005</b> , 174, 5830-6	5.3	20
19	Testing for anti-human transglutaminase antibodies in saliva is not useful for diagnosis of celiac disease. <i>Clinical Chemistry</i> , <b>2004</b> , 50, 216-9	5.5	15

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17	Anti-transglutaminase antibodies and age. <i>Clinical Chemistry</i> , <b>2004</b> , 50, 1856-60	5.5	10
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13	Celiac disease in patients with sporadic and inherited cardiomyopathies and in their relatives. <i>European Heart Journal</i> , <b>2003</b> , 24, 1455-61	9.5	30
12	Chronic infantile neurological cutaneous articular syndrome: CD10 over-expression in neutrophils is a possible key to the pathogenesis of the disease. <i>European Journal of Pediatrics</i> , <b>2003</b> , 162, 669-73	4.1	10
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6	Undiagnosed coeliac disease and risk of autoimmune disorders in subjects with Type I diabetes mellitus. <i>Diabetologia</i> , <b>2001</b> , 44, 151-5	10.3	108
5	Molecular dissection of the tissue transglutaminase autoantibody response in celiac disease. <i>Journal of Immunology</i> , <b>2001</b> , 166, 4170-6	5.3	148
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2	Development of a novel rapid non-invasive screening test for coeliac disease. <i>Gut</i> , <b>2000</b> , 47, 628-31	19.2	64
1	Zonulin, a newly discovered modulator of intestinal permeability, and its expression in coeliac disease. <i>Lancet, The</i> , <b>2000</b> , 355, 1518-9	4.0	412

