

# Paolo Rossi

## List of Publications by Year in Descending Order

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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.

258  
papers

7,883  
citations

39  
h-index

78  
g-index

278  
ext. papers

9,246  
ext. citations

5.8  
avg, IF

5.22  
L-index

#	Paper	IF	Citations
258	Determinants of B-Cell Compartment Hyperactivation in European Adolescents Living With Perinatally Acquired HIV-1 After Over 10 Years of Suppressive Therapy.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 860418	8.4	1
257	Clinical, Virological and Immunological Subphenotypes in a Cohort of Early Treated HIV-Infected Children.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 875692	8.4	0
256	Size of HIV-1 reservoir is associated with telomere shortening and immunosenescence in early-treated European children with perinatally acquired HIV-1. <i>Journal of the International AIDS Society</i> , <b>2021</b> , 24, e25847	5.4	2
255	An Alternative Approach for the Design of Chevron-Braced Frames. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 11014	2.6	0
254	Humoral and Cellular Response Following Vaccination With the BNT162b2 mRNA COVID-19 Vaccine in Patients Affected by Primary Immunodeficiencies. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 727850	8.4	12
253	Clinical, Immunological, and Molecular Variability of RAG Deficiency: A Retrospective Analysis of 22 RAG Patients. <i>Journal of Clinical Immunology</i> , <b>2021</b> , 1	5.7	0
252	Virological and immunological features of SARS-CoV-2-infected children who develop neutralizing antibodies. <i>Cell Reports</i> , <b>2021</b> , 34, 108852	10.6	17
251	T cell immune discriminants of HIV reservoir size in a pediatric cohort of perinatally infected individuals. <i>PLoS Pathogens</i> , <b>2021</b> , 17, e1009533	7.6	5
250	Proposal and validation of a design procedure for concentrically braced frames in the chevron configuration. <i>Earthquake Engineering and Structural Dynamics</i> , <b>2021</b> , 50, 3041-3063	4	5
249	Post-discharge telephonic follow-up of pediatric patients affected by SARS-CoV2 infection in a single Italian pediatric COVID center: a safe and feasible way to monitor children after hospitalization. <i>Italian Journal of Pediatrics</i> , <b>2021</b> , 47, 119	3.2	0
248	Immunological Aspects of X-Linked Chronic Granulomatous Disease Female Carriers. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	1
247	Induction of immune response after SARS-CoV-2 mRNA BNT162b2 vaccination in healthcare workers. <i>Journal of Virus Eradication</i> , <b>2021</b> , 7, 100046	2.8	3
246	Virological and immunological features of SARS-COV-2 infected children with distinct symptomatology. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 1833-1842	4.2	5
245	Early ART initiation during infancy preserves natural killer cells in young European adolescents living with HIV (CARMA cohort). <i>Journal of the International AIDS Society</i> , <b>2021</b> , 24, e25717	5.4	3
244	The CARMA Study: Early Infant Antiretroviral Therapy-Timing Impacts on Total HIV-1 DNA Quantitation 12 Years Later. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2021</b> , 10, 295-301	4.8	8
243	Neuronal Ceroid Lipofuscinosis: Potential for Targeted Therapy. <i>Drugs</i> , <b>2021</b> , 81, 101-123	12.1	13
242	The conect4children (c4c) Consortium: Potential for Improving European Clinical Research into Medicines for Children. <i>Pharmaceutical Medicine</i> , <b>2021</b> , 35, 71-79	2.3	4

241	The Investigational Clinical Center: a clinical-supportive and patient-centered trial unit model. Ten years of experience through normal and pandemic times of a large pediatric trial center in Italy. <i>Italian Journal of Pediatrics</i> , <b>2021</b> , 47, 156	3.2	
240	Seismic performance and cost comparative analysis of steel braced frames designed in the framework of EC8. <i>Engineering Structures</i> , <b>2021</b> , 240, 112379	4.7	4
239	Altered NK-cell compartment and dysfunctional NKG2D/NKG2D-ligand axis in patients with ataxia-telangiectasia. <i>Clinical Immunology</i> , <b>2021</b> , 230, 108802	9	
238	Asymptomatic and Mild SARS-CoV-2 Infections Elicit Lower Immune Activation and Higher Specific Neutralizing Antibodies in Children Than in Adults. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 741796	8.4	3
237	Faster Initial Viral Decay in Female Children Living With HIV. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2021</b> , 10, 674-676	4.8	
236	Severe COVID-19 Complicated by Cerebral Venous Thrombosis in a Newborn Successfully Treated with Remdesivir, Glucocorticoids, and Hyperimmune Plasma.. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
235	A neonatal cluster of novel coronavirus disease 2019: clinical management and considerations. <i>Italian Journal of Pediatrics</i> , <b>2020</b> , 46, 180	3.2	9
234	Partial T cell defects and expanded CD56 NK cells in an SCID patient carrying hypomorphic mutation in the IL2RG gene. <i>Journal of Leukocyte Biology</i> , <b>2020</b> , 108, 739-748	6.5	3
233	Early antiretroviral therapy-treated perinatally HIV-infected seronegative children demonstrate distinct long-term persistence of HIV-specific T-cell and B-cell memory. <i>Aids</i> , <b>2020</b> , 34, 669-680	3.5	12
232	Higher PIK3C2B gene expression of H1N1+ specific B-cells is associated with lower H1N1 immunogenicity after trivalent influenza vaccination in HIV infected children. <i>Clinical Immunology</i> , <b>2020</b> , 215, 108440	9	4
231	The HIV-1 antibody response: a footprint of the viral reservoir in children vertically infected with HIV. <i>Lancet HIV</i> , <b>2020</b> , 7, e359-e365	7.8	8
230	Dynamic Viral Severe Acute Respiratory Syndrome Coronavirus 2 RNA Shedding in Children: Preliminary Data and Clinical Consideration From a Italian Regional Center. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2020</b> , 9, 366-369	4.8	21
229	Response to Zhang et al. <i>Genetics in Medicine</i> , <b>2020</b> , 22, 662	8.1	
228	Artificial Intelligence Applied to Gene Expression Testing (IVIGET) to Predict Trivalent Inactivated Influenza Vaccine Immunogenicity in HIV Infected Children. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 559590	8.4	2
227	European research networks to facilitate drug research in children. <i>British Journal of Clinical Pharmacology</i> , <b>2020</b> ,	3.8	4
226	The Immunology of Multisystem Inflammatory Syndrome in Children with COVID-19. <i>Cell</i> , <b>2020</b> , 183, 968-981.e7	56.2	347
225	Hyperinflammation in Two Severe Acute Respiratory Syndrome Coronavirus 2-Infected Adolescents Successfully Treated With the Interleukin-1 Inhibitor Anakinra and Glucocorticoids. <i>Frontiers in Pediatrics</i> , <b>2020</b> , 8, 576912	3.4	7
224	COVID-19: A Review on Diagnosis, Treatment, and Prophylaxis. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	12

223	Detection of iron deficiency in children with Down syndrome. <i>Genetics in Medicine</i> , <b>2020</b> , 22, 317-325	8.1	4
222	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
221	OMIC Technologies and Vaccine Development: From the Identification of Vulnerable Individuals to the Formulation of Invulnerable Vaccines. <i>Journal of Immunology Research</i> , <b>2019</b> , 2019, 8732191	4.5	18
220	Targeted NGS Platforms for Genetic Screening and Gene Discovery in Primary Immunodeficiencies. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 316	8.4	22
219	Gut microbiota profile in children affected by atopic dermatitis and evaluation of intestinal persistence of a probiotic mixture. <i>Scientific Reports</i> , <b>2019</b> , 9, 4996	4.9	63
218	Next-Generation Sequencing Reveals A JAGN1 Mutation in a Syndromic Child With Intermittent Neutropenia. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2019</b> , 41, e266-e269	1.2	2
217	First Case of Patient With Two Homozygous Mutations in and Genes Presenting With Pyogenic Bacterial Infections, Elevated IgE, and Persistent EBV Viremia. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 130	8.4	9
216	The Mission is Remission: Hope for Controlling HIV Replication Without ART in Early-treated Perinatally HIV-infected Children. <i>Pediatric Infectious Disease Journal</i> , <b>2019</b> , 38, 95-98	3.4	2
215	Esophageal pH-impedance monitoring in children: position paper on indications, methodology and interpretation by the SIGENP working group. <i>Digestive and Liver Disease</i> , <b>2019</b> , 51, 1522-1536	3.3	14
214	Phenotypical T Cell Differentiation Analysis: A Diagnostic and Predictive Tool in the Study of Primary Immunodeficiencies. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 2735	8.4	4
213	Novel Compound Heterozygous Mutations in <del>IFN</del> Gene in a 15-Month-Old Girl Presenting With Thrombocytopenia, Normal T Cell Count and Maternal Engraftment. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 2471	8.4	
212	Distinct gut microbiota profile in antiretroviral therapy-treated perinatally HIV-infected patients associated with cardiac and inflammatory biomarkers. <i>Aids</i> , <b>2019</b> , 33, 1001-1011	3.5	19
211	Reduced Time to Suppression Among Neonates With HIV Initiating Antiretroviral Therapy Within 7 Days After Birth. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2019</b> , 82, 483-490	3.1	4
210	Human Immunodeficiency Virus (HIV)-Antibody Repertoire Estimates Reservoir Size and Time of Antiretroviral Therapy Initiation in Virally Suppressed Perinatally HIV-Infected Children. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2019</b> , 8, 433-438	4.8	21
209	Impaired X-CGD T cell compartment is gp91phox-NADPH oxidase independent. <i>Clinical Immunology</i> , <b>2018</b> , 193, 52-59	9	4
208	JAK3 mutations in Italian patients affected by SCID: New molecular aspects of a long-known gene. <i>Molecular Genetics &amp; Genomic Medicine</i> , <b>2018</b> , 6, 713-721	2.3	11
207	Susceptibility to allergy in adoptive children: a cross-sectional study at "Bambino Gesù Children's Hospital". <i>Italian Journal of Pediatrics</i> , <b>2018</b> , 44, 3	3.2	7
206	Quantitative Multiplexed Imaging Analysis Reveals a Strong Association between Immunogen-Specific B Cell Responses and Tonsillar Germinal Center Immune Dynamics in Children after Influenza Vaccination. <i>Journal of Immunology</i> , <b>2018</b> , 200, 538-550	5.3	24

205	Early and Highly Suppressive Antiretroviral Therapy Are Main Factors Associated With Low Viral Reservoir in European Perinatally HIV-Infected Children. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2018</b> , 79, 269-276	3.1	33
204	The case of an APDS patient: Defects in maturation and function and decreased in vitro anti-mycobacterial activity in the myeloid compartment. <i>Clinical Immunology</i> , <b>2017</b> , 178, 20-28	9	26
203	Induction of in Peripheral T Follicular Helper Cells Is an Indicator of Influenza Vaccine Response in a Previously Vaccinated HIV-Infected Pediatric Cohort. <i>Journal of Immunology</i> , <b>2017</b> , 198, 1995-2005	5.3	26
202	Accuracy of serum procalcitonin for the diagnosis of sepsis in neonates and children with systemic inflammatory syndrome: a meta-analysis. <i>BMC Infectious Diseases</i> , <b>2017</b> , 17, 302	4	41
201	Late-onset combined immune deficiency due to LIGIV mutations in a 12-year-old patient. <i>Pediatric Allergy and Immunology</i> , <b>2017</b> , 28, 203-206	4.2	6
200	Inflammatory bowel disease in chronic granulomatous disease: An emerging problem over a twenty years' experience. <i>Pediatric Allergy and Immunology</i> , <b>2017</b> , 28, 801-809	4.2	20
199	Severe <i>Toxoplasma gondii</i> infection in a member of a NFKB2-deficient family with T and B cell dysfunction. <i>Clinical Immunology</i> , <b>2017</b> , 183, 273-277	9	10
198	Biological and functional characterization of bone marrow-derived mesenchymal stromal cells from patients affected by primary immunodeficiency. <i>Scientific Reports</i> , <b>2017</b> , 7, 8153	4.9	12
197	Perturbation of B Cell Gene Expression Persists in HIV-Infected Children Despite Effective Antiretroviral Therapy and Predicts H1N1 Response. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 1083	8.4	14
196	Novel X-Linked Inhibitor of Apoptosis Mutation in Very Early-Onset Inflammatory Bowel Disease Child Successfully Treated with HLA-Haploidentical Hemapoietic Stem Cells Transplant after Removal of T and B Cells. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 1893	8.4	6
195	Immunisation practices in centres caring for children with perinatally acquired HIV: A call for harmonisation. <i>Vaccine</i> , <b>2016</b> , 34, 5587-5594	4.1	1
194	NK cell effector functions in a Chōiak-Higashi patient undergoing cord blood transplantation: Effects of in vitro treatment with IL-2. <i>Immunology Letters</i> , <b>2016</b> , 180, 46-53	4.1	5
193	Expansion of activated regulatory T cells inversely correlates with clinical severity in septic neonates. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 137, 1617-1620.e6	11.5	14
192	Diagnostic value of soluble triggering receptor expressed on myeloid cells in paediatric sepsis: a systematic review. <i>Italian Journal of Pediatrics</i> , <b>2016</b> , 42, 44	3.2	17
191	Chronic granulomatous disease: Clinical, molecular, and therapeutic aspects. <i>Pediatric Allergy and Immunology</i> , <b>2016</b> , 27, 242-53	4.2	78
190	Combined immunodeficiency due to JAK3 mutation in a child presenting with skin granuloma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 137, 948-51.e5	11.5	5
189	Downfall of the current antibody correlates of influenza vaccine response in yearly vaccinated subjects: Toward qualitative rather than quantitative assays. <i>Pediatric Allergy and Immunology</i> , <b>2016</b> , 27, 22-7	4.2	8
188	Cellular immune profile of kidney transplant patients developing anti-HLA antibodies during childhood. <i>Pediatric Nephrology</i> , <b>2016</b> , 31, 1001-10	3.2	4

187	Early antiretroviral treatment (eART) limits viral diversity over time in a long-term HIV viral suppressed perinatally infected child. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 742	4	9
186	Agammaglobulinemia associated to nasal polyposis due to a hypomorphic RAG1 mutation in a 12 years old boy. <i>Clinical Immunology</i> , <b>2016</b> , 173, 121-123	9	10
185	Early antiretroviral therapy in children perinatally infected with HIV: a unique opportunity to implement immunotherapeutic approaches to prolong viral remission. <i>Lancet Infectious Diseases, The</i> , <b>2015</b> , 15, 1108-1114	25.5	30
184	Longitudinal Evaluation of Immune Reconstitution and B-cell Function After Hematopoietic Cell Transplantation for Primary Immunodeficiency. <i>Journal of Clinical Immunology</i> , <b>2015</b> , 35, 373-83	5.7	11
183	Investigation of pepsin in tears of children with laryngopharyngeal reflux disease. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2015</b> , 79, 2312-5	1.7	30
182	Understanding probiotics' role in allergic children: the clue of gut microbiota profiling. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2015</b> , 15, 495-503	3.3	14
181	Autoimmunity and regulatory T cells in 22q11.2 deletion syndrome patients. <i>Pediatric Allergy and Immunology</i> , <b>2015</b> , 26, 591-4	4.2	14
180	Paediatric HIV infection in the 'omics era: defining transcriptional signatures of viral control and vaccine responses. <i>Journal of Virus Eradication</i> , <b>2015</b> , 1, 153-158	2.8	9
179	Defective B-cell proliferation and maintenance of long-term memory in patients with chronic granulomatous disease. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 753-61.e2	11.5	32
178	Paediatric HIV infection in the 'omics era: defining transcriptional signatures of viral control and vaccine responses. <i>Journal of Virus Eradication</i> , <b>2015</b> , 1, 153-158	2.8	10
177	Immunization status of internationally adopted children in Rome, Italy. <i>Nigerian Journal of Clinical Practice</i> , <b>2015</b> , 18, 307-11	1	6
176	An accurate strength amplification factor for the design of SDOF systems with PΔ effects. <i>Earthquake Engineering and Structural Dynamics</i> , <b>2014</b> , 43, 589-611	4	36
175	Clinical features and follow-up in patients with 22q11.2 deletion syndrome. <i>Journal of Pediatrics</i> , <b>2014</b> , 164, 1475-80.e2	3.6	83
174	Chronic granulomatous disease presenting with salmonella brain abscesses. <i>Pediatric Infectious Disease Journal</i> , <b>2014</b> , 33, 525-8	3.4	5
173	Immunotherapy with an HIV-DNA Vaccine in Children and Adults. <i>Vaccines</i> , <b>2014</b> , 2, 563-80	5.3	7
172	Premature B-cell senescence as a consequence of chronic immune activation. <i>Human Vaccines and Immunotherapeutics</i> , <b>2014</b> , 10, 2083-8	4.4	22
171	Dual-regulated lentiviral vector for gene therapy of X-linked chronic granulomatosis. <i>Molecular Therapy</i> , <b>2014</b> , 22, 1472-1483	11.7	50
170	Allogeneic hematopoietic stem cell transplantation for neuromyelitis optica. <i>Annals of Neurology</i> , <b>2014</b> , 75, 447-53	9.4	35

169	Etiology, clinical outcome, and laboratory features in children with neutropenia: analysis of 104 cases. <i>Pediatric Allergy and Immunology</i> , <b>2014</b> , 25, 283-9	4.2	14
168	Early highly active antiretroviral therapy enhances B-cell longevity: a 5 year follow up. <i>Pediatric Infectious Disease Journal</i> , <b>2014</b> , 33, e126-31	3.4	26
167	Different degrees of NADPH oxidase 2 regulation and in vivo platelet activation: lesson from chronic granulomatous disease. <i>Journal of the American Heart Association</i> , <b>2014</b> , 3, e000920	6	28
166	Consanguinity and polygenic diseases: a model for antibody deficiencies. <i>Human Heredity</i> , <b>2014</b> , 77, 144-51	2	
165	B-sides serologic markers of immunogenicity in kidney transplanted patients: report from 2012-2013 flu vaccination experience. <i>Transplantation</i> , <b>2014</b> , 98, 259-66	1.8	10
164	Antibody but not memory B-cell responses are tuned-down in vertically HIV-1 infected children and young individuals being vaccinated yearly against influenza. <i>Vaccine</i> , <b>2014</b> , 32, 657-63	4.1	21
163	Premature immune senescence during HIV-1 vertical infection relates with response to influenza vaccination. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 592-4	11.5	28
162	Intergenerational and intrafamilial phenotypic variability in 22q11.2 deletion syndrome subjects. <i>BMC Medical Genetics</i> , <b>2014</b> , 15, 1	2.1	28
161	A variable degree of autoimmunity in the pedigree of a patient with type 1 diabetes homozygous for the PTPN22 1858T variant. <i>Pediatric Diabetes</i> , <b>2013</b> , 14, 304-10	3.6	5
160	Does NADPH oxidase deficiency cause artery dilatation in humans?. <i>Antioxidants and Redox Signaling</i> , <b>2013</b> , 18, 1491-6	8.4	25
159	Reduced atherosclerotic burden in subjects with genetically determined low oxidative stress. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2013</b> , 33, 406-12	9.4	46
158	Bronchiectasis and severe respiratory insufficiency associated with a new surfactant protein C mutation. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2013</b> , 102, e1-2	3.1	4
157	Premature ageing of the immune system relates to increased anti-lymphocyte antibodies (ALA) after an immunization in HIV-1-infected and kidney-transplanted patients. <i>Clinical and Experimental Immunology</i> , <b>2013</b> , 174, 274-80	6.2	17
156	Therapeutic DNA vaccination of vertically HIV-infected children: report of the first pediatric randomised trial (PEDVAC). <i>PLoS ONE</i> , <b>2013</b> , 8, e79957	3.7	18
155	Safety and immunogenicity of a monovalent MF59 $\square$ -adjuvanted A/H1N1 vaccine in HIV-infected children and young adults. <i>Biologicals</i> , <b>2012</b> , 40, 134-9	1.8	15
154	An atypical case of multifocal infantile haemangioma in a child after Highly Active Antiretroviral Therapy (HAART) during pregnancy. <i>Clinical Neurology and Neurosurgery</i> , <b>2012</b> , 114, 1161-3	2	0
153	Paediatric HIV infection in Western Africa: the long way to the standard of care. <i>Journal of Tropical Pediatrics</i> , <b>2012</b> , 58, 451-6	1.2	2
152	Immune reconstitution and vaccination outcome in HIV-1 infected children: present knowledge and future directions. <i>Human Vaccines and Immunotherapeutics</i> , <b>2012</b> , 8, 1784-94	4.4	33

151	Suboptimal immune reconstitution in vertically HIV infected children: a view on how HIV replication and timing of HAART initiation can impact on T and B-cell compartment. <i>Clinical and Developmental Immunology</i> , <b>2012</b> , 2012, 805151		23
150	143 Pediatric HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2012</b> , 59, 60	3.1	7
149	The impact of TACI mutations: from hypogammaglobulinemia in infancy to autoimmunity in adulthood. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2012</b> , 25, 407-14	3	14
148	Early-onset monocyte-B-natural killer-dendritic cells' deficiency successfully treated with hematopoietic stem cell transplantation. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 128, 897-900.e11.5	11.5	1
147	The PEDVAC trial: preliminary data from the first therapeutic DNA vaccination in HIV-infected children. <i>Vaccine</i> , <b>2011</b> , 29, 6810-6	4.1	10
146	Successful treatment with percutaneous transhepatic alcoholization of a liver abscess in a child with chronic granulomatous disease. <i>Pediatric Infectious Disease Journal</i> , <b>2011</b> , 30, 819-20	3.4	5
145	Dendritic cells modification during sublingual immunotherapy in children with allergic symptoms to house dust mites. <i>World Journal of Pediatrics</i> , <b>2011</b> , 7, 24-30	4.6	28
144	Fecal HMGB1 is a novel marker of intestinal mucosal inflammation in pediatric inflammatory bowel disease. <i>American Journal of Gastroenterology</i> , <b>2011</b> , 106, 2029-40	0.7	89
143	Immunogenicity and safety profile of the monovalent A/H1N1 MF59-adjuvanted vaccine in patients affected by cystic fibrosis. <i>Thorax</i> , <b>2011</b> , 66, 259-60	7.3	9
142	Where has the air gone?. <i>Archives of Disease in Childhood</i> , <b>2011</b> , 96, 43	2.2	0
141	Infliximab therapy induces increased polyclonality of CD4+CD25+ regulatory T cells in psoriasis. <i>British Journal of Dermatology</i> , <b>2010</b> , 162, 895-7	4	11
140	Paediatric Committee [PDCO]. <i>Pharmaceuticals Policy and Law</i> , <b>2010</b> , 12, 93-95		
139	The impact of active HIV-1 replication on the physiological age-related decline of immature-transitional B-cells in HIV-1 infected children. <i>Aids</i> , <b>2010</b> , 24, 2075-80	3.5	19
138	Induction of anergic allergen-specific suppressor T cells using tolerogenic dendritic cells derived from children with allergies to house dust mites. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 125, 727-36	11.5	41
137	Immune deficiency caused by impaired expression of nuclear factor-kappaB essential modifier (NEMO) because of a mutation in the 5' untranslated region of the NEMO gene. <i>Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 126, 127-32.e7	11.5	32
136	HIV is associated with thrombophilia and high D-dimer in children and adolescents. <i>Aids</i> , <b>2010</b> , 24, 1145-51	5.15	15
135	A multi-centre study of efficacy and safety of Intratect <sup>®</sup> , a novel intravenous immunoglobulin preparation. <i>Clinical and Experimental Immunology</i> , <b>2010</b> , 161, 512-7	6.2	9
134	Italian consensus statement on paediatric HIV infection. <i>Infection</i> , <b>2010</b> , 38, 301-19	5.8	5



133	The European paediatric legislation: benefits and perspectives. <i>Italian Journal of Pediatrics</i> , <b>2010</b> , 36, 56	3.2	28
132	Churg-Strauss syndrome in a 14-year-old girl. <i>Pediatric Pulmonology</i> , <b>2010</b> , 45, 518-20	3.5	5
131	Hereditary deficiency of gp91(phox) is associated with enhanced arterial dilatation: results of a multicenter study. <i>Circulation</i> , <b>2009</b> , 120, 1616-22	16.7	113
130	Timing of HAART defines the integrity of memory B cells and the longevity of humoral responses in HIV-1 vertically-infected children. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 7939-44	11.5	129
129	The quality of life of children and adolescents with X-linked agammaglobulinemia. <i>Journal of Clinical Immunology</i> , <b>2009</b> , 29, 501-7	5.7	30
128	The allergic sensitization in infants with atopic eczema from different countries. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2009</b> , 64, 295-303	9.3	75
127	Molecular characterization of a large cohort of patients with Chronic Granulomatous Disease and identification of novel CYBB mutations: an Italian multicenter study. <i>Molecular Immunology</i> , <b>2009</b> , 46, 1935-41	4.3	32
126	Gene therapy for immunodeficiency due to adenosine deaminase deficiency. <i>New England Journal of Medicine</i> , <b>2009</b> , 360, 447-58	59.2	792
125	Identification of deletion carriers in X-linked chronic granulomatous disease by real-time PCR. <i>Genetic Testing and Molecular Biomarkers</i> , <b>2009</b> , 13, 785-9	1.6	6
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1	VIROLOGICAL AND IMMUNOLOGICAL FEATURES OF SARS-COV-2 INFECTED CHILDREN WITH DISTINCT SYMPTOMATOLOGY		2