

# Giorgio Piacentini

## List of Publications by Citations

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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.

100  
papers

1,389  
citations

19  
h-index

35  
g-index

118  
ext. papers

1,741  
ext. citations

3.4  
avg, IF

4.42  
L-index

#	Paper	IF	Citations
100	Aldehydes and glutathione in exhaled breath condensate of children with asthma exacerbation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2003</b> , 167, 395-9	10.2	158
99	Leukotrienes and 8-isoprostane in exhaled breath condensate of children with stable and unstable asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2004</b> , 113, 257-63	11.5	127
98	Vitamin D serum levels and markers of asthma control in Italian children. <i>Journal of Pediatrics</i> , <b>2011</b> , 158, 437-41	3.6	125
97	Monitoring asthma in children. <i>European Respiratory Journal</i> , <b>2015</b> , 45, 906-25	13.6	77
96	Monitoring asthma in childhood: lung function, bronchial responsiveness and inflammation. <i>European Respiratory Review</i> , <b>2015</b> , 24, 204-15	9.8	74
95	Exhaled air temperature in asthma: methods and relationship with markers of disease. <i>Clinical and Experimental Allergy</i> , <b>2007</b> , 37, 415-9	4.1	59
94	Meal-induced thermogenesis and obesity: is a fat meal a risk factor for fat gain in children?. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 214-9	5.6	50
93	Asymmetric dimethylarginine in exhaled breath condensate and serum of children with asthma. <i>Chest</i> , <b>2013</b> , 144, 405-410	5.3	46
92	Wheezing in preschool children. <i>Early Human Development</i> , <b>2013</b> , 89 Suppl 3, S13-7	2.2	45
91	Severe asthma features in children: a case-control online survey. <i>Italian Journal of Pediatrics</i> , <b>2016</b> , 42, 9	3.2	32
90	Exhaled air temperature in children with bronchopulmonary dysplasia. <i>Pediatric Pulmonology</i> , <b>2010</b> , 45, 1240-5	3.5	29
89	Management of acute respiratory diseases in the pediatric population: the role of oral corticosteroids. <i>Italian Journal of Pediatrics</i> , <b>2017</b> , 43, 31	3.2	25
88	Molecular characterization of intestinal microbiota in infants fed with soymilk. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2010</b> , 51, 71-6	2.8	22
87	Neutrophil elastase-mediated increase in airway temperature during inflammation. <i>Journal of Cystic Fibrosis</i> , <b>2014</b> , 13, 623-31	4.1	21
86	Eosinophilic airway inflammation is increased in children with asthma and food allergies. <i>Pediatric Allergy and Immunology</i> , <b>2012</b> , 23, 28-33	4.2	21
85	Nasal nitric oxide levels in healthy pre-school children. <i>Pediatric Allergy and Immunology</i> , <b>2010</b> , 21, 1139-45	4.5	21
84	Exhaled breath temperature as a marker of airway remodelling in asthma: a preliminary study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 63, 484-5	9.3	20

83	Sleep-disordered breathing is associated with blood pressure and carotid arterial stiffness in obese children. <i>Journal of Hypertension</i> , <b>2017</b> , 35, 125-131	1.9	19
82	Renal elasticity quantification by acoustic radiation force impulse applied to the evaluation of kidney diseases: a review. <i>Journal of Investigative Medicine</i> , <b>2015</b> , 63, 605-12	2.9	19
81	Fractional Exhaled Nitric Oxide (FENO) in the management of asthma: a position paper of the Italian Respiratory Society (SIP/IRS) and Italian Society of Allergy, Asthma and Clinical Immunology (SIAAIC). <i>Multidisciplinary Respiratory Medicine</i> , <b>2020</b> , 15, 36	3	19
80	Allergenicity of a hydrolyzed rice infant formula in a guinea pig model. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2003</b> , 91, 61-4	3.2	18
79	Sleep-disordered breathing in paediatric setting: existing and upcoming of the genetic disorders. <i>Annals of Translational Medicine</i> , <b>2018</b> , 6, 343	3.2	18
78	Italian pediatric respiratory society recommendations on pediatric pulmonary function testing during COVID-19 pandemic. <i>Italian Journal of Pediatrics</i> , <b>2020</b> , 46, 68	3.2	16
77	Bronchial and alveolar nitric oxide in exercise-induced bronchoconstriction in asthmatic children. <i>Clinical and Experimental Allergy</i> , <b>2012</b> , 42, 1190-6	4.1	15
76	Exhaled breath temperature and exercise-induced bronchoconstriction in asthmatic children. <i>Pediatric Pulmonology</i> , <b>2012</b> , 47, 240-4	3.5	15
75	Recurrent wheezing in children. <i>Translational Pediatrics</i> , <b>2016</b> , 5, 31-6	4.2	15
74	The use of convalescent plasma for pediatric patients with SARS-CoV-2: A systematic literature review. <i>Transfusion and Apheresis Science</i> , <b>2021</b> , 60, 103043	2.4	15
73	European Respiratory Society clinical practice guidelines for the diagnosis of asthma in children aged 5-16 years. <i>European Respiratory Journal</i> , <b>2021</b> , 58,	13.6	14
72	Vitamin D Daily versus Monthly Administration: Bone Turnover and Adipose Tissue Influences. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	14
71	Electronic nose in discrimination of children with uncontrolled asthma. <i>Journal of Breath Research</i> , <b>2020</b> , 14, 046003	3.1	13
70	Effect of montelukast on markers of airway remodeling in children with asthma. <i>Allergy and Asthma Proceedings</i> , <b>2016</b> , 37, 77-83	2.6	12
69	Indoor/outdoor not-voluptuary-habit pollution and sleep-disordered breathing in children: a systematic review. <i>Translational Pediatrics</i> , <b>2017</b> , 6, 104-110	4.2	11
68	Increased nasal eosinophils in children with otitis media with effusion. <i>Otolaryngology - Head and Neck Surgery</i> , <b>1996</b> , 115, 454-7	5.5	11
67	Evaluation of association between exercise-induced bronchoconstriction and childhood asthma control test questionnaire scores in children. <i>Pediatric Pulmonology</i> , <b>2012</b> , 47, 226-32	3.5	10
66	Atypical bacteria in adenoids and tonsils of children requiring adenotonsillectomy. <i>Acta Oto-Laryngologica</i> , <b>2010</b> , 130, 620-5	1.6	10

65	The Three Pillars of COVID-19 Convalescent Plasma Therapy. <i>Life</i> , <b>2021</b> , 11,	3	10
64	Measuring Airway Inflammation in Asthmatic Children. <i>Frontiers in Pediatrics</i> , <b>2018</b> , 6, 196	3.4	9
63	Sleep disordered breathing in children with achondroplasia. <i>World Journal of Pediatrics</i> , <b>2017</b> , 13, 8-14	4.6	9
62	Point-of-care biomarkers in asthma management: Time to move forward. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 995-997	9.3	7
61	Evaluation of the central sleep apnea in asymptomatic children with Chiari 1 malformation: an open question. <i>Childs Nervous System</i> , <b>2017</b> , 33, 829-832	1.7	6
60	Nasal cytology in children with primary snoring and obstructive sleep apnoea syndrome. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2019</b> , 122, 133-137	1.7	6
59	The psychophysical impact that COVID-19 has on children must not be underestimated. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2020</b> , 109, 1679-1680	3.1	6
58	Sleep-Disordered Breathing in Children with Rare Skeletal Disorders: A Survey of Clinical Records. <i>Medical Principles and Practice</i> , <b>2018</b> , 27, 451-458	2.1	6
57	The ultrastructure of nasal mucosa in children with asthma. <i>Ultrastructural Pathology</i> , <b>2002</b> , 26, 293-8	1.3	6
56	Obstructive sleep-disordered breathing, enuresis and combined disorders in children: chance or related association?. <i>Swiss Medical Weekly</i> , <b>2017</b> , 147, w14400	3.1	6
55	Updated Guidelines for the Management of Acute Otitis Media in Children by the Italian Society of Pediatrics: Treatment. <i>Pediatric Infectious Disease Journal</i> , <b>2019</b> , 38, S10-S21	3.4	6
54	Appropriate and inappropriate vitamin supplementation in children. <i>Journal of Nutritional Science</i> , <b>2020</b> , 9, e20	2.7	5
53	Ambulatory clinical parameters and sleep respiratory events in a group of obese children unselected for respiratory problems. <i>World Journal of Pediatrics</i> , <b>2017</b> , 13, 577-583	4.6	5
52	Growth hormone retesting during puberty: a cohort study. <i>European Journal of Endocrinology</i> , <b>2020</b> , 182, 559-567	6.5	5
51	Prevention of recurrent respiratory infections : Inter-society Consensus. <i>Italian Journal of Pediatrics</i> , <b>2021</b> , 47, 211	3.2	5
50	Thrombotic risk in children with COVID-19 infection: A systematic review of the literature. <i>Thrombosis Research</i> , <b>2021</b> , 205, 92-98	8.2	5
49	Macrophage Phagocytosis and Allergen Avoidance in Children With Asthma. <i>Frontiers in Pediatrics</i> , <b>2018</b> , 6, 206	3.4	4
48	Sleep disordered breathing in a cohort of children with achondroplasia: correlation between clinical and instrumental findings. <i>Minerva Pediatrics</i> , <b>2017</b> , 69, 481-488	1.5	4

47	Anti-IL-5 in pediatric allergic diseases. <i>Pediatric Allergy and Immunology</i> , <b>2020</b> , 31 Suppl 26, 14-16	4.2	4
46	Case discussion of an immediate serious reaction to hexavalent vaccine mistaken for anaphylaxis. <i>British Journal of Clinical Pharmacology</i> , <b>2010</b> , 70, 916-7	3.8	3
45	Assessing Gut Microbiota in an Infant with Congenital Propionic Acidemia before and after Probiotic Supplementation.. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	3
44	Bone Marrow Foot Oedema in Adolescents: The Role of Vitamin D. <i>Journal of Bone Metabolism</i> , <b>2019</b> , 26, 241-246	2.7	3
43	Case Report: SARS-CoV-2 Infection in a Child With Suprasellar Tumor and Hypothalamic-Pituitary Failure. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 596654	5.7	3
42	Vitamin C: should daily administration keep the paediatrician away?. <i>International Journal of Food Sciences and Nutrition</i> , <b>2019</b> , 70, 513-517	3.7	3
41	Personal and Environmental Risk Factors at Birth and Hospital Admission: Direct and Vitamin D-Mediated Effects on Bronchiolitis Hospitalization in Italian Children. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	3
40	A novel de novo partial xq duplication in a girl with short stature, nonverbal learning disability and diminished ovarian reserve - effect of growth hormone treatment and fertility preservation strategies: a case report and up-to-date review. <i>International Journal of Pediatric Endocrinology (Springer)</i> , <b>2020</b> , 2020, 1	1.5	2
39	45,X/46,X,i(Yp): Importance of Assessment and Support during Puberty and Adolescence. <i>Sexual Development</i> , <b>2019</b> , 13, 118-124	1.6	2
38	Structured Light Plethysmography (SLP): Management and follow up of a paediatric patient with pneumonia. <i>Respiratory Medicine Case Reports</i> , <b>2017</b> , 22, 67-69	1.2	2
37	Sleep-Disordered Breathing in Children with Recurrent Wheeze/Asthma: A Single Centre Study. <i>Children</i> , <b>2017</b> , 4,	2.8	2
36	Chiari 1 Malformation in a Child with Febrile Seizures, Parasomnias, and Sleep Apnea Syndrome. <i>Case Reports in Pediatrics</i> , <b>2017</b> , 2017, 8189790	0.7	2
35	Age and Upper Airway Obstruction: A Challenge to the Clinical Approach in Pediatric Patients. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	2
34	ARIA-ITALY multidisciplinary consensus on nasal polyposis and biological treatments. <i>World Allergy Organization Journal</i> , <b>2021</b> , 14, 100592	5.2	2
33	Delayed age at menarche in chronic respiratory diseases. <i>European Journal of Clinical Investigation</i> , <b>2021</b> , 51, e13461	4.6	2
32	Inhaled corticosteroids use in childhood respiratory diseases: an italian survey on pediatriciansV prescription habits. <i>Italian Journal of Pediatrics</i> , <b>2021</b> , 47, 34	3.2	2
31	Case Report: Long-Term Tolvaptan Treatment in a Child With SIADH and Suprasellar Arachnoid Cyst. <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 684131	3.4	2
30	Surgical Antimicrobial Prophylaxis in Neonates and Children with Special High-Risk Conditions: A RAND/UCLA Appropriateness Method Consensus Study.. <i>Antibiotics</i> , <b>2022</b> , 11,	4.9	2

29	Severe asthma: When to resort to biological agents. <i>Pediatric Allergy and Immunology</i> , <b>2020</b> , 31 Suppl 24, 37-39	4.2	1
28	Pearls and pitfalls of bathing in atopic dermatitis. <i>Allergy and Asthma Proceedings</i> , <b>2019</b> , 40, 204-206	2.6	1
27	Childhood nasal obstruction and sleep-disordered breathing during clinical setting: Myth or reality?. <i>The European Research Journal</i> ,	0	1
26	Beyond the growth delay in children with sleep-related breathing disorders: a systematic review. <i>Panminerva Medica</i> , <b>2020</b> , 62, 164-175	2	1
25	The cardiovascular risk in paediatrics: the paradigm of the obstructive sleep apnoea syndrome. <i>Blood Transfusion</i> , <b>2020</b> , 18, 217-225	3.6	1
24	Barriers and incentives for Italian paediatricians to become smoking cessation promoters: a GARD-Italy Demonstration Project. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 6868-6879	2.6	1
23	21-hydroxylase-deficient congenital adrenal hyperplasia classic form therapy knowledge and management: targeted educational intervention for pediatricians. <i>Minerva Pediatrics</i> , <b>2021</b> , 73, 285-287	1.5	1
22	Gut-Brain Axis Exploration: Stabilometric Platform Performances in Children Affected by Functional Gastrointestinal Disorders. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2021</b> , 72, 347-353	2.8	1
21	Popularity of sleep disordered breathing in childhood: an analysis of worldwide search using Google Trends. <i>Translational Pediatrics</i> , <b>2019</b> , 8, 383-390	4.2	1
20	Massive thymic hyperplasia in a 15-month-old boy: Case report and literature review. <i>Clinical Case Reports (discontinued)</i> , <b>2019</b> , 7, 27-31	0.7	1
19	The potential role of zinc, magnesium and selenium against COVID-19: a pragmatic review. <i>Child and Adolescent Obesity</i> , <b>2021</b> , 4, 127-130	1.1	1
18	Inflammatory myofibroblastic lung tumor: its birth, its bleeding growth, its difficult diagnosis and its surgical end in a child. <i>Clinical Case Reports (discontinued)</i> , <b>2018</b> , 6, 1445-1447	0.7	1
17	Childhood obesity and SARS-CoV2: dangerous liaisons. <i>Child and Adolescent Obesity</i> , <b>2021</b> , 4, 89-97	1.1	1
16	Surgical Antimicrobial Prophylaxis in Abdominal Surgery for Neonates and Paediatrics: A RAND/UCLA Appropriateness Method Consensus Study.. <i>Antibiotics</i> , <b>2022</b> , 11,	4.9	1
15	Antimicrobial Prophylaxis in Neonates and Children Undergoing Dental, Maxillo-Facial or Ear-Nose-Throat (ENT) Surgery: A RAND/UCLA Appropriateness Method Consensus Study.. <i>Antibiotics</i> , <b>2022</b> , 11,	4.9	1
14	New opportunities with biologic treatments in pediatric allergic and respiratory diseases.. <i>Pediatric Allergy and Immunology</i> , <b>2022</b> , 33 Suppl 27, 8-10	4.2	0
13	Canned tuna tolerance in children with IgE-mediated fish allergy: an allergological and nutritional view. <i>Minerva Pediatrica</i> , <b>2020</b> , 72, 408-415	1.6	0
12	IgE-mediated fish allergy in children: is omega-3 supplementation useful?. <i>International Journal of Food Sciences and Nutrition</i> , <b>2021</b> , 1-4	3.7	0

11	Honey and children: only a grandma's or a real useful tool?. <i>International Journal of Food Sciences and Nutrition</i> , <b>2021</b> , 72, 300-307	3.7	○
10	Inhalation technique in asthma in children: could an intensive summer educational camp improve it?. <i>Acta Biomedica</i> , <b>2022</b> , 92, e2021400	3.2	○
9	Peri-Operative Prophylaxis in Patients of Neonatal and Pediatric Age Subjected to Cardiac and Thoracic Surgery: A RAND/UCLA Appropriateness Method Consensus Study. <i>Antibiotics</i> , <b>2022</b> , 11, 554	4.9	○
8	Role of Body Weight in the Onset and the Progression of Idiopathic Premature Pubarche. <i>Hormone Research in Paediatrics</i> , <b>2020</b> , 93, 351-360	3.3	
7	When cough drives you nuts. <i>Minerva Pediatrica</i> , <b>2020</b> , 72, 137-139	1.6	
6	Can inhaled foreign body mimic asthma in an adolescent?. <i>Pan African Medical Journal</i> , <b>2020</b> , 36, 38	1.2	
5	Long-Term Pulmonary Damage From SARS-CoV-2 in an Infant With Brief Unexplained Resolved Events: A Case Report. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 646837	4.9	
4	Sweet at birth, bitter in growth. <i>International Journal of Food Sciences and Nutrition</i> , <b>2020</b> , 71, 133-137	3.7	
3	Airways flat angioma misdiagnosed as difficult asthma in an adolescent. <i>Respiratory Medicine Case Reports</i> , <b>2021</b> , 32, 101323	1.2	
2	Duration of topical therapy in the maintenance of atopic dermatitis remission in pediatric age. <i>Minerva Pediatrics</i> , <b>2021</b> , 73, 294-300	1.5	
1	Prolonged slow expiration technique: has new chest physiotherapy a role in the treatment of bronchiolitis?. <i>Minerva Pediatrics</i> , <b>2021</b> , 73, 91-93	1.5	