Jos D Ribeiro

List of Publications by Citations

165 papers	2,046 citations	24 h-index	35 g-index
206 ext. papers	2,470 ext. citations	2.5 avg, IF	4.94 L-index

#	Paper	IF	Citations
165	Abernethy malformation: one of the etiologies of hepatopulmonary syndrome. *Pediatric Pulmonology*, **2002**, 34, 391-4	3.5	93
164	MON-LB114 CGM in Cystic Fibrosis Patients to Predict Cystic Fibrosis-Related Diabetes Onset. *Journal of the Endocrine Society*, **2020**, 4,	0.4	78
163	Classification of CFTR mutation classes. *Lancet Respiratory Medicine,the*, **2016**, 4, e37-e38	35.1	76
162	Obesity increases eosinophil activity in asthmatic children and adolescents. *BMC Pulmonary Medicine*, **2013**, 13, 39	3.5	50
161	Oral magnesium supplementation in asthmatic children: a double-blind randomized placebo-controlled trial. *European Journal of Clinical Nutrition*, **2007**, 61, 54-60	5.2	46
160	Severe lower respiratory tract infection in infants and toddlers from a non-affluent population: viral etiology and co-detection as risk factors. *BMC Infectious Diseases*, **2013**, 13, 41	4	45
159	Nasal and paranasal sinus endoscopy, computed tomography and microbiology of upper airways and the correlations with genotype and severity of cystic fibrosis. *International Journal of Pediatric Otorhinolaryngology*, **2007**, 71, 41-50	1.7	43
158	Measurements of CFTR-mediated Cl- secretion in human rectal biopsies constitute a robust biomarker for Cystic Fibrosis diagnosis and prognosis. *PLoS ONE*, **2012**, 7, e47708	3.7	42
157	Brazilian guidelines for the diagnosis and treatment of cystic fibrosis. *Jornal Brasileiro De Pneumologia*, **2017**, 43, 219-245	1.1	39
156	Saliva as a potential tool for cystic fibrosis diagnosis. *Diagnostic Pathology*, **2013**, 8, 46	3	39
155	Personalized or Precision Medicine? The Example of Cystic Fibrosis. *Frontiers in Pharmacology*, **2017** , 8, 390	5.6	39
154	Pseudomonas aeruginosa infection in patients with cystic fibrosis: scientific evidence regarding clinical impact, diagnosis, and treatment. *Jornal Brasileiro De Pneumologia*, **2013**, 39, 495-512	1.1	39
153	Epidemiological and genetic characteristics associated with the severity of acute viral bronchiolitis by respiratory syncytial virus. *Jornal De Pediatria*, **2013**, 89, 531-43	2.6	38
152	Asthma: Gln27Glu and Arg16Gly polymorphisms of the beta2-adrenergic receptor gene as risk factors. *Allergy, Asthma and Clinical Immunology*, **2014**, 10, 8	3.2	34
151	CFTR genotype and clinical outcomes of adult patients carried as cystic fibrosis disease. *Gene*, **2014**, 540, 183-90	3.8	32
150	Effect of omalizumab as add-on therapy on asthma-related quality of life in severe allergic asthma: a Brazilian study (QUALITX). *Journal of Asthma*, **2012**, 49, 288-93	1.9	30
149	Polymorphisms in ADRB2 gene can modulate the response to bronchodilators and the severity of cystic fibrosis. *BMC Pulmonary Medicine*, **2012**, 12, 50	3.5	29

148	Foreign body aspiration in children: clinical aspects, radiological aspects and bronchoscopic treatment. *Jornal Brasileiro De Pneumologia*, **2008**, 34, 74-82	1.1	28
147	Association of TGF-beta1, CD14, IL-4, IL-4R and ADAM33 gene polymorphisms with asthma severity in children and adolescents. *Jornal De Pediatria*, **2008**, 84, 203-10	2.6	28
146	Risk factors for bronchopulmonary dysplasia in very low birth weight newborns treated with mechanical ventilation in the first week of life. *Journal of Tropical Pediatrics*, **2005**, 51, 334-40	1.2	27
145	Mouth breathing and forward head posture: effects on respiratory biomechanics and exercise capacity in children. *Jornal Brasileiro De Pneumologia*, **2011**, 37, 471-9	1.1	26
144	Polymorphisms in the glutathione pathway modulate cystic fibrosis severity: a cross-sectional study. *BMC Medical Genetics*, **2014**, 15, 27	2.1	25
143	Are immunoglobulin E levels associated with early wheezing? A prospective study in Brazilian infants. *European Respiratory Journal*, **2002**, 20, 640-5	13.6	25
142	Theophylline therapy inhibits neutrophil and mononuclear cell chemotaxis from chronic asthmatic children. *British Journal of Clinical Pharmacology*, **1991**, 32, 557-61	3.8	25
141	Evaluation of quality of life according to asthma control and asthma severity in children and adolescents. *Jornal Brasileiro De Pneumologia*, **2015**, 41, 502-8	1.1	24
140	Volumetric capnography for the evaluation of pulmonary disease in adult patients with cystic fibrosis and noncystic fibrosis bronchiectasis. *Lung*, **2010**, 188, 263-8	2.9	24
139	Cystic fibrosis at a Brazilian center of excellence: clinical and laboratory characteristics of 104 patients and their association with genotype and disease severity. *Jornal De Pediatria*, **2004**, 80, 371-379	2.6	24
138	Genetic interaction of GSH metabolic pathway genes in cystic fibrosis. *BMC Medical Genetics*, **2013**, 14, 60	2.1	23
137	An□lise cr□tica dos escores de avalia□□o de gravidade da fibrose c□stica: estado da arte. *Jornal Brasileiro De Pneumologia*, **2004**, 30, 286-298	1.1	23
136	Rectal forceps biopsy procedure in cystic fibrosis: technical aspects and patients perspective for clinical trials feasibility. *BMC Gastroenterology*, **2013**, 13, 91	3	22
135	Association of clinical severity of cystic fibrosis with variants in the SLC gene family (SLC6A14, SLC26A9, SLC11A1 and SLC9A3). *Gene*, **2017**, 629, 117-126	3.8	22
134	Avalia□□o espirom□trica e da hiper-responsividade br□nquica de crian□as e adolescentes com asma at□pica persistente moderada submetidos a nata□□o. *Jornal De Pediatria*, **2010**, 86, 384-390	2.6	22
133	The ACE gene D/I polymorphism as a modulator of severity of cystic fibrosis. *BMC Pulmonary Medicine*, **2012**, 12, 41	3.5	21
132	Respiratory syncytial virus (RSV) in infants hospitalized for acute lower respiratory tract disease: incidence and associated risks. *Brazilian Journal of Infectious Diseases*, **2006**, 10, 357-61	2.8	21
131	Association of MBL2, TGF-beta1 and CD14 gene polymorphisms with lung disease severity in cystic fibrosis. *Jornal Brasileiro De Pneumologia*, **2009**, 35, 334-42	1.1	20

130	Volumetric capnography to detect ventilation inhomogeneity in children and adolescents with controlled persistent asthma. *Jornal De Pediatria*, **2011**, 87, 163-8	2.6	20
129	Personalized Drug Therapy in Cystic Fibrosis: From Fiction to Reality. *Current Drug Targets*, **2015**, 16, 1007-17	3	19
128	IL8 gene as modifier of cystic fibrosis: unraveling the factors which influence clinical variability. *Human Genetics*, **2016**, 135, 881-94	6.3	19
127	Effect of exercise test on pulmonary function of obese adolescents. *Jornal De Pediatria*, **2014**, 90, 242-9	2.6	18
126	Exercise capacity, respiratory mechanics and posture in mouth breathers. *Brazilian Journal of Otorhinolaryngology*, **2011**, 77, 656-62	1.6	18
125	Comparison of the effects that two different respiratory physical therapy techniques have on cardiorespiratory parameters in infants with acute viral bronchiolitis. *Jornal Brasileiro De Pneumologia*, **2009**, 35, 860-7	1.1	18
124	Volumetric capnography as a tool to detect early peripheric lung obstruction in cystic fibrosis patients. *Jornal De Pediatria*, **2012**, 88, 509-17	2.6	18
123	Extent of rescue of F508del-CFTR function by VX-809 and VX-770 in human nasal epithelial cells correlates with SNP rs7512462 in SLC26A9 gene in F508del/F508del Cystic Fibrosis patients. *Biochimica Et Biophysica Acta - Molecular Basis of Disease*, **2019**, 1865, 1323-1331	6.9	17
122	Association between single nucleotide polymorphisms in TLR4, TLR2, TLR9, VDR, NOS2 and CCL5 genes with acute viral bronchiolitis. *Gene*, **2018**, 645, 7-17	3.8	17
121	Assessment of the body posture of mouth-breathing children and adolescents. *Jornal De Pediatria*, **2011**, 87, 357-63	2.6	17
120	Glutathione S-transferase mu 1 (GSTM1) and theta 1 (GSTT1) genetic polymorphisms and atopic asthma in children from Southeastern Brazil. *Genetics and Molecular Biology*, **2010**, 33, 438-41	2	16
119	Physical activity and asthma control level in children and adolescents. *Respirology*, **2017**, 22, 1643-1648	3.6	15
118	Novel, rare and common pathogenic variants in the CFTR gene screened by high-throughput sequencing technology and predicted by in silico tools. *Scientific Reports*, **2019**, 9, 6234	4.9	15
117	Assessment of IgG antibodies to Pseudomonas aeruginosa in patients with cystic fibrosis by an enzyme-linked immunosorbent assay (ELISA). *Diagnostic Pathology*, **2014**, 9, 158	3	15
116	Quality of life assessment in patients with cystic fibrosis by means of the Cystic Fibrosis Questionnaire. *Jornal Brasileiro De Pneumologia*, **2011**, 37, 184-92	1.1	15
115	Eosinophilic lung diseases. *Paediatric Respiratory Reviews*, **2002**, 3, 278-84	4.8	15
114	Antileukotrienes in the treatment of asthma and allergic rhinitis. *Jornal De Pediatria*, **2006**, 82, S213-21	2.6	15
113	APC germline mutations in families with familial adenomatous polyposis. *Oncology Reports*, **2013**, 30, 2081-8	3.5	14

112	Functional performance on the six-minute walk test in patients with cystic fibrosis. *Jornal Brasileiro De Pneumologia*, **2011**, 37, 735-44	1.1	14
111	Risk factors for gastroesophageal reflux disease in very low birth weight infants with bronchopulmonary dysplasia. *Jornal De Pediatria*, **2008**, 84, 154-9	2.6	14
110	Safety, Tolerability, and Effects of Sodium Bicarbonate Inhalation in Cystic Fibrosis. *Clinical Drug Investigation*, **2020**, 40, 105-117	3.2	14
109	Applicability of lung ultrasound in COVID-19 diagnosis and evaluation of the disease progression: A systematic review. *Pulmonology*, **2021**, 27, 529-562	3.7	14
108	Microbiological contamination of nebulizers used by cystic fibrosis patients: an underestimated problem. *Jornal Brasileiro De Pneumologia*, **2019**, 45, e20170351	1.1	13
107	Sweat test and cystic fibrosis: overview of test performance at public and private centers in the state of S^ B Paulo, Brazil. *Jornal Brasileiro De Pneumologia*, **2017**, 43, 121-128	1.1	12
106	Demographic, clinical, and laboratory parameters of cystic fibrosis during the last two decades: a comparative analysis. *BMC Pulmonary Medicine*, **2015**, 15, 3	3.5	12
105	Relationship between physiologic deadspace/tidal volume ratio and gas exchange in infants with acute bronchiolitis on invasive mechanical ventilation. *Pediatric Critical Care Medicine*, **2007**, 8, 372-7	3	11
104	Effect of expiratory flow increase technique on pulmonary function of infants on mechanical ventilation. *Physiotherapy Research International*, **2005**, 10, 213-21	1.8	11
103	Influence of thoracic spine postural disorders on cardiorespiratory parameters in children and adolescents with cystic fibrosis. *Jornal De Pediatria*, **2012**, 88, 310-6	2.6	10
102	Association of growth and nutritional parameters with pulmonary function in cystic fibrosis: a literature review. *Revista Paulista De Pediatria*, **2016**, 34, 503-509	1.2	10
101	Association of growth and nutritional parameters with pulmonary function in cystic fibrosis: a literature review. *Revista Paulista De Pediatria (English Edition)*, **2016**, 34, 503-509		9
100	Insulinoterapia em pacientes com fibrose c^ Etica na fase de pr^ -diabetes: uma revis^ B sistem^ Eica. *Revista Paulista De Pediatria*, **2016**, 34, 367-373	1.2	9
99	Skin Biomarkers for Cystic Fibrosis: A Potential Non-Invasive Approach for Patient Screening. *Frontiers in Pediatrics*, **2017**, 5, 290	3.4	9
98	Chloride and sodium ion concentrations in saliva and sweat as a method to diagnose cystic fibrosis. *Jornal De Pediatria*, **2019**, 95, 443-450	2.6	9
97	Epidemiological aspects of and risk factors for wheezing in the first year of life. *Jornal Brasileiro De Pneumologia*, **2014**, 40, 617-25	1.1	9
96	Alternative Indexes to Estimate the Functional Capacity From the 6-Minute Walk Test in Children and Adolescents With Cystic Fibrosis. *Respiratory Care*, **2017**, 62, 324-332	2.1	8
95	Secretory IgA response against Pseudomonas aeruginosa in the upper airways and the link with chronic lung infection in cystic fibrosis. *Pathogens and Disease*, **2017**, 75,	4.2	8

94	Thirty Years of Sweat Chloride Testing at One Referral Center. *Frontiers in Pediatrics*, **2017**, 5, 222	3.4	8
93	The relationship between physical functional capacity and lung function in obese children and adolescents. *BMC Pulmonary Medicine*, **2014**, 14, 199	3.5	8
92	Evaluation of oral functions of the stomatognathic system according to the levels of asthma severity. *Jornal Da Sociedade Brasileira De Fonoaudiologia*, **2012**, 24, 119-24		8
91	Screening for F508del as a first step in the molecular diagnosis of cystic fibrosis. *Jornal Brasileiro De Pneumologia*, **2013**, 39, 306-16	1.1	8
90	Cystic fibrosis at a Brazilian center of excellence: clinical and laboratory characteristics of 104 patients and their association with genotype and disease severity. *Jornal De Pediatria*, **2004**, 80, 371-9	2.6	8
89	Severe pulmonary disease in an adult primary ciliary dyskinesia population in Brazil. *Scientific Reports*, **2019**, 9, 8693	4.9	7
88	Chronic obstructive pulmonary diseases in children. *Jornal De Pediatria*, **2015**, 91, S11-25	2.6	7
87	Interaction among variants in the SLC gene family (SLC6A14, SLC26A9, SLC11A1, and SLC9A3) and CFTR mutations with clinical markers of cystic fibrosis. *Pediatric Pulmonology*, **2018**, 53, 888-900	3.5	7
86	Manual therapy for childhood respiratory disease: a systematic review. *Journal of Manipulative and Physiological Therapeutics*, **2013**, 36, 57-65	1.3	7
85	Variants in the interleukin 8 gene and the response to inhaled bronchodilators in cystic fibrosis. *Jornal De Pediatria*, **2017**, 93, 639-648	2.6	7
84	Nasal potential difference in cystic fibrosis considering severe CFTR mutations. *Disease Markers*, **2015**, 2015, 306825	3.2	7
83	Walk test and school performance in mouth-breathing children. *Brazilian Journal of Otorhinolaryngology*, **2013**, 79, 212-8	1.6	7
82	Impulse Oscillometry System and Anthropometric Variables of Preschoolers, Children and Adolescents Systematic Review. *Current Pediatric Reviews*, **2017**, 13, 126-135	2.8	7
81	Secretory IgA-mediated immune response in saliva and early detection of Pseudomonas aeruginosa in the lower airways of pediatric cystic fibrosis patients. *Medical Microbiology and Immunology*, **2019** , 208, 205-213	4	6
80	Insulin therapy in patients with cystic fibrosis in the pre-diabetes stage: a systematic review. *Revista Paulista De Pediatria (English Edition)*, **2016**, 34, 367-73		6
79	Prevalence and clinical outcomes of nontuberculous mycobacteria in a Brazilian cystic fibrosis reference center. *Pathogens and Disease*, **2018**, 76,	4.2	6
78	Pulsed direct and constant direct currents in the pilocarpine iontophoresis sweat chloride test. *BMC Pulmonary Medicine*, **2014**, 14, 198	3.5	6
77	TNF-alpha polymorphisms as a potential modifier gene in the cystic fibrosis. *International Journal of Molecular Epidemiology and Genetics*, **2014**, 5, 87-99	0.9	6

76	Spirometry and volumetric capnography in lung function assessment of obese and normal-weight individuals without asthma. *Jornal De Pediatria*, **2017**, 93, 398-405	2.6	5
75	Ventilatory abnormalities in patients with cystic fibrosis undergoing the submaximal treadmill exercise test. *BMC Pulmonary Medicine*, **2015**, 15, 63	3.5	5
74	Impulse oscillometry and obesity in children. *Jornal De Pediatria*, **2018**, 94, 419-424	2.6	5
73	Recurrent wheezing in preterm infants: Prevalence and risk factors. *Jornal De Pediatria*, **2019**, 95, 720-727	2.6	5
72	Obesity and asthma: association or coincidence?. *Jornal De Pediatria*, **2010**, 86, 6-14	2.6	5
71	Respiratory syncytial virus in Brazilian infants - Ten years, two cohorts. *Journal of Clinical Virology*, **2018**, 98, 33-36	14.5	5
70	The correlation between age and sweat chloride levels in sweat tests. *Revista Portuguesa De Pneumologia*, **2017**, 23, 227-230		4
69	Hypertonic Saline as a Useful Tool for Sputum Induction and Pathogen Detection in Cystic Fibrosis. *Lung*, **2017**, 195, 431-439	2.9	4
68	Lung disease and vitamin D levels in cystic fibrosis infants and preschoolers. *Pediatric Pulmonology*, **2019**, 54, 563-574	3.5	4
67	Analysis of motor and respiratory function in Duchenne muscular dystrophy patients. *Respiratory Physiology and Neurobiology*, **2019**, 262, 1-11	2.8	4
66	Ventilatory Efficiency in Children and Adolescents: A Systematic Review. *Disease Markers*, **2015**, 2015, 546891	3.2	4
65	SLC23A2-05 (rs4987219) and KRAS-LCS6 (rs61764370) polymorphisms in patients with squamous cell carcinoma of the head and neck. *Oncology Letters*, **2014**, 7, 1803-1811	2.6	4
64	Cystic fibrosis transmembrane conductance regulator mutations at a referral center for cystic fibrosis. *Jornal Brasileiro De Pneumologia*, **2013**, 39, 555-61	1.1	4
63	Pulmonary deposition of inhaled tobramycin prior to and after respiratory therapy and use of inhaled albuterol in cystic fibrosis patients colonized with Pseudomonas aeruginosa. *Jornal Brasileiro De Pneumologia*, **2009**, 35, 35-43	1.1	4
62	Genetic associations with asthma and virus-induced wheezing: a systematic review. *Jornal Brasileiro De Pneumologia*, **2009**, 35, 1220-6	1.1	4
61	Mycoplasma pneumoniae-related community-acquired pneumonia and parapneumonic pleural effusion in children and adolescents. *Jornal Brasileiro De Pneumologia*, **2012**, 38, 226-36	1.1	4
60	Asthma and swimming: weighing the benefits and the risks. *Jornal De Pediatria*, **2010**, 86, 351-2	2.6	4
59	The Use of Ultrasound as a Tool to Evaluate Pulmonary Disease in Cystic Fibrosis. *Respiratory Care*, **2020**, 65, 293-303	2.1	4

58	Lung function in obese children and adolescents without respiratory disease: a systematic review. *BMC Pulmonary Medicine*, **2020**, 20, 281	3.5	4
57	Physical performance, quality of life and sexual satisfaction evaluation in adults with cystic fibrosis: An unexplored correlation. *Revista Portuguesa De Pneumologia*, **2017**, 23, 179-192		3
56	Continuous glucose monitoring to evaluate glycaemic abnormalities in cystic fibrosis. *Archives of Disease in Childhood*, **2018**, 103, 592-596	2.2	3
55	Quality of sweat test (ST) based on the proportion of sweat sodium (Na) and sweat chloride (Cl) as diagnostic parameter of cystic fibrosis: are we on the right way?. *Diagnostic Pathology*, **2016**, 11, 103	3	3
54	Effect of exercise test on pulmonary function of obese adolescents. *Jornal De Pediatria (Versão Em Português)*, **2014**, 90, 242-249	0.2	3
53	Controvˆ ırsias na fibrose cˆ ıstica: do pediatra ao especialista. *Jornal De Pediatria*, **2002**, 78, 171	2.6	3
52	Assessment of asthma control among different measures and evaluation of functional exercise capacity in children and adolescents with asthma. *Jornal Brasileiro De Pneumologia*, **2020**, 46, e20190102	1.1	3
51	Pancreatic Insufficiency in Cystic Fibrosis: Influence of Inflammatory Response Genes. *Pancreas*, **2018**, 47, 99-109	2.6	3
50	Burkholderia cepacia complex in cystic fibrosis in a Brazilian reference center. *Medical Microbiology and Immunology*, **2017**, 206, 447-461	4	2
49	Prevalence of constipation in cystic fibrosis patients: a systematic review of observational studies. *Jornal De Pediatria*, **2020**, 96, 686-692	2.6	2
48	Associaˆ ı̃o entre variˆ aveis clˆ ınicas relacionadas ˆ a asma em escolares nascidos com muito baixo peso com e sem displasia broncopulmonar. *Revista Paulista De Pediatria*, **2016**, 34, 271-280	1.2	2
47	Correlation between parameters of volumetric capnography and spirometry during a submaximal exercise protocol on a treadmill in patients with cystic fibrosis and healthy controls. *Pulmonology*, **2019**, 25, 21-31	3.7	2
46	Impulse oscillometry, spirometry, and passive smoking in healthy children and adolescents. *Revista Portuguesa De Pneumologia*, **2017**, 23, 311-316		2
45	Fatores que afetam a ventilaˆ ı̃o com o reanimador manual autoinflˆ avel: uma revisˆ ı̃o sistemˆ ática. *Revista Paulista De Pediatria*, **2011**, 29, 645-655	1.2	2
44	Relaˆ ı̃o entre ˆ ındice de oxigenaˆ ı̃o e ventilaˆ ı̃o com o tempo em ventilaˆ ı̃o mecˆ ânica de pacientes em terapia intensiva pediˆ átrica. *Revista Paulista De Pediatria*, **2011**, 29, 348-351	1.2	2
43	Obesidade e asma: associaˆ ı̃o ou coincidˆ ência?. *Jornal De Pediatria*, **2010**, 86, 6-14	2.6	2
42	Linear growth in asthmatic children. *Jornal De Pneumologia*, **2003**, 29, 36-42		2
41	Fatores maternos e neonatais na incidˆ ência de displasia broncopulmonar em recˆ em-nascidos de muito baixo peso. *Jornal De Pediatria*, **2003**, 79, 550-556	2.6	2

40	Fibrose cˆ Ɵstica em um centro de referˆ ncia no Brasil: caracterˆ Ɵsticas clˆ nicas e laboratoriais de 104 pacientes e sua associaˆ o com o genˆ Ɵtipo e a gravidade da doenˆ Ɵa. *Jornal De Pediatria*, **2004**, 80,	2.6	2
39	Lipoid pneumonia in a 40-day-old infant. *Jornal Brasileiro De Pneumologia*, **2012**, 38, 535-7	1.1	2
38	Use of Phase III Slope of Volumetric Capnography in Outpatient Clinical Practice: A Descriptive Analysis. *Current Respiratory Medicine Reviews*, **2018**, 13, 152-158	0.3	2
37	Utilidade de um escore e de variˆ Ɵveis indicativas de drenagem pleural em crianˆ Ɵas com derrame pleural parapneumˆ Ɵnico. *Jornal Brasileiro De Pneumologia*, **2005**, 31, 205-211	1.1	2
36	Distal intestinal obstruction syndrome: a diagnostic and therapeutic challenge in cystic fibrosis. *Jornal De Pediatria*, **2020**, 96, 732-740	2.6	2
35	Chloride and sodium ion concentrations in saliva and sweat as a method to diagnose cystic fibrosis. *Jornal De Pediatria (Versã Em Portugu)*, **2019**, 95, 443-450	0.2	1
34	Concordance between whole- and half-body scans to evaluate body composition in dual-energy X-ray absorptiometry in children and adolescents with different nutritional and pubertal conditions. *Nutrition*, **2019**, 66, 78-86	4.8	1
33	Lymphocyte responses to Mycobacterium tuberculosis and Mycobacterium bovis are similar between BCG-vaccinated patients with cystic fibrosis and healthy controls. *Journal of Cystic Fibrosis*, **2020**, 19, 575-579	4.1	1
32	Correlation between acoustic rhinometry, computed rhinomanometry and cone-beam computed tomography in mouth breathers with transverse maxillary deficiency. *Brazilian Journal of Otorhinolaryngology*, **2016**, 84, 40-40	1.6	1
31	Cystic fibrosis transmembrane regulator haplotypes in households of patients with cystic fibrosis. *Gene*, **2018**, 641, 137-143	3.8	1
30	Epidemiological and genetic characteristics associated with the severity of acute viral bronchiolitis by respiratory syncytial virus. *Jornal De Pediatria (Versã Em Portugu)*, **2013**, 89, 531-543	0.2	1
29	Does experience influence the performance of neonatal and pediatric manual hyperinflation?. *Respiratory Care*, **2012**, 57, 1908-13	2.1	1
28	Neonatal and pediatric manual hyperinflation: influence of oxygen flow on ventilation parameters. *Respiratory Care*, **2013**, 58, 2127-33	2.1	1
27	Antileucotrienos no tratamento da asma e rinite alˆ rgica. *Jornal De Pediatria*, **2006**, 82, S213	2.6	1
26	Lung ultrasound assessment of response to antibiotic therapy in cystic fibrosis exacerbations: a study of two cases. *Jornal Brasileiro De Pneumologia*, **2019**, 45, e20190128	1.1	1
25	VIVER COM FIBROSE Cˆ ŠTICA: A VISˆ O PESSOAL DO ADOLESCENTE BRASILEIRO. *Psicologia Em Estudo*, **2016**, 21, 211	0.7	1
24	Volumetric capnography versus spirometry for the evaluation of pulmonary function in cystic fibrosis and allergic asthma. *Jornal De Pediatria*, **2020**, 96, 255-264	2.6	1
23	Are there differences in the physical activity level and functional capacity among children and adolescents with and without asthma?. *Jornal De Pediatria*, **2021**, 97, 295-301	2.6	1

22	Reliability of impulse oscillometry parameters in healthy children and in children with cystic fibrosis. *International Journal of Clinical Practice*, **2021**, 75, e13715	2.9	1
21	Multichannel intraluminal impedance-pH and psychometric properties in gastroesophageal reflux: systematic review. *Jornal De Pediatria*, **2020**, 96, 673-685	2.6	0
20	Association between oxygenation and ventilation indices with the time on invasive mechanical ventilation in infants. *Pulmonology*, **2018**, 24, 241-241	3.7	0
19	Antibiotic therapy and Effects of Respiratory Physiotherapy Techniques Cystic Fibrosis Patients Treated for Acute Lung Exacerbation: an Experimental Study. *Archivos De Bronconeumologia*, **2010**, 46, 310-316	0.7	0
18	Differences between patients who achieved asthma control and those who remain uncontrolled after standardized severe asthma care strategy. *Journal of Asthma*, **2020**, 1-13	1.9	0
17	A negative screening of rare genetic variants in the ADIPOQ and STATH genes in cystic fibrosis. *Pulmonology*, **2020**, 26, 138-144	3.7	0
16	Evaluation of continuous constant current and continuous pulsed current in sweat induction for cystic fibrosis diagnosis. *BMC Pulmonary Medicine*, **2018**, 18, 153	3.5	0
15	Risk factors for recurrent wheezing in preterm infants who received prophylaxis with palivizumab. *Jornal Brasileiro De Pneumologia*, **2021**, 47, e20210157	1.1	0
14	Evaluation of respiratory dynamics by volumetric capnography during submaximal exercise protocol of six minutes on treadmill in cystic fibrosis patients. *Jornal De Pediatria (Versão Em Português)*, **2019**, 95, 76-86	0.2	
13	Distal intestinal obstruction syndrome: a diagnostic and therapeutic challenge in cystic fibrosis. *Jornal De Pediatria (Versão Em Português)*, **2020**, 96, 732-740	0.2	
12	Multichannel intraluminal impedance-pH and psychometric properties in gastroesophageal reflux: systematic review. *Jornal De Pediatria (Versão Em Português)*, **2020**, 96, 673-685	0.2	
11	Volumetric capnography versus spirometry for the evaluation of pulmonary function in cystic fibrosis and allergic asthma. *Jornal De Pediatria (Versão Em Português)*, **2020**, 96, 255-263	0.2	
10	Impulse oscillometry and obesity in children. *Jornal De Pediatria (Versão Em Português)*, **2018**, 94, 419-424	0.2	
9	Spirometry and volumetric capnography in lung function assessment of obese and normal-weight individuals without asthma. *Jornal De Pediatria (Versão Em Português)*, **2017**, 93, 398-405	0.2	
8	Variants in the interleukin 8 gene and the response to inhaled bronchodilators in cystic fibrosis. *Jornal De Pediatria (Versão Em Português)*, **2017**, 93, 639-648	0.2	
7	Chronic obstructive pulmonary diseases in children. *Jornal De Pediatria (Versão Em Português)*, **2015**, 91, S11-S25	0.2	
6	Pseudomonas aeruginosa colonization in the upper and lower airways of a child with cystic fibrosis: a father's meticulous approach to successful eradication. *Jornal Brasileiro De Pneumologia*, **2019**, 45, e20190191	1.1	
5	Prevalence of constipation in cystic fibrosis patients: a systematic review of observational studies. *Jornal De Pediatria (Versão Em Português)*, **2020**, 96, 686-692	0.2	

List of Publications

4	Association between clinical variables related to asthma in schoolchildren born with very low birth weight with and without bronchopulmonary dysplasia. *Revista Paulista De Pediatria (English Edition)* , **2016**, 34, 271-80	
3	Recurrent wheezing in preterm infants: Prevalence and risk factors. *Jornal De Pediatria (Versão Em Português)*, **2019**, 95, 720-727	0.2
2	Evaluation of respiratory dynamics by volumetric capnography during submaximal exercise protocol of six minutes on treadmill in cystic fibrosis patients. *Jornal De Pediatria*, **2019**, 95, 76-86	2.6
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