

Sylvain Blanchon

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

494
citations

840585

11
h-index

713332

21
g-index

33
all docs

33
docs citations

33
times ranked

740
citing authors

#	ARTICLE	IF	CITATIONS
1	Delineation of <i>CCDC39/CCDC40</i> mutation spectrum and associated phenotypes in primary ciliary dyskinesia. <i>Journal of Medical Genetics</i> , 2012, 49, 410-416.	1.5	86
2	Mutations in <i>DNAJB13</i> , Encoding an HSP40 Family Member, Cause Primary Ciliary Dyskinesia and Male Infertility. <i>American Journal of Human Genetics</i> , 2016, 99, 489-500.	2.6	84
3	Longitudinal lung function and structural changes in children with primary ciliary dyskinesia. <i>Pediatric Pulmonology</i> , 2012, 47, 816-825.	1.0	65
4	Quantitative analysis of ciliary beating in primary ciliary dyskinesia: a pilot study. <i>Orphanet Journal of Rare Diseases</i> , 2012, 7, 78.	1.2	62
5	Eosinophilic granulomatosis with polyangiitis in children: Data from the French RespiRare® cohort. <i>Pediatric Pulmonology</i> , 2018, 53, 1640-1650.	1.0	30
6	Primary ciliary dyskinesia presentation in 60 children according to ciliary ultrastructure. <i>European Journal of Pediatrics</i> , 2013, 172, 1053-1060.	1.3	28
7	Remodelling and inflammation in preschoolers with severe recurrent wheeze and asthma outcome at school age. <i>Clinical and Experimental Allergy</i> , 2018, 48, 806-813.	1.4	25
8	Deep phenotyping, including quantitative ciliary beating parameters, and extensive genotyping in primary ciliary dyskinesia. <i>Journal of Medical Genetics</i> , 2020, 57, 237-244.	1.5	20
9	A new index for characterizing micro-bead motion in a flow induced by ciliary beating: Part I, experimental analysis. <i>PLoS Computational Biology</i> , 2017, 13, e1005605.	1.5	19
10	Chronic eosinophilic pneumonia in a 13-year-old child. <i>European Journal of Pediatrics</i> , 2008, 167, 1203-1207.	1.3	14
11	Successful home respiratory polygraphy to investigate sleep-disordered breathing in children. <i>Sleep Medicine</i> , 2020, 68, 146-152.	0.8	13
12	Factors Associated with Asthma Severity in Children: Data from the French COBRAPed Cohort. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1969-1979.	2.0	9
13	Pulmonary Alveolar Microlithiasis in Children Less than 5 Years of Age. <i>Journal of Pediatrics</i> , 2020, 217, 158-164.e1.	0.9	8
14	A Comprehensive Approach for the Diagnosis of Primary Ciliary Dyskinesia—Experiences from the First 100 Patients of the PCD-UNIBE Diagnostic Center. <i>Diagnostics</i> , 2021, 11, 1540.	1.3	7
15	Pulmonary complications after liver transplantation in children: risk factors and impact on early postoperative morbidity. <i>Pediatric Transplantation</i> , 2018, 22, e13243.	0.5	6
16	COVID-19: A message of hope from a young girl with severe cystic fibrosis. <i>Pediatric Pulmonology</i> , 2020, 55, 1546-1547.	1.0	4
17	Diagnosis of primary ciliary dyskinesia: discrepancy according to different algorithms. <i>ERJ Open Research</i> , 2021, 7, 00353-2021.	1.1	4
18	Should Empyema with or without Necrotizing Pneumonia in Children Be Managed Differently?. <i>Health</i> , 2017, 09, 209-222.	0.1	3

#	ARTICLE	IF	CITATIONS
19	Characterization of upper airway ciliary beat by coupling isolated and collective cilia motion analysis. <i>Cilia</i> , 2015, 4, .	1.8	1
20	Dyskinésies ciliaires primitives: actualités diagnostiques. <i>Revue Française D'allergologie</i> , 2016, 56, 209-211.	0.1	0
21	115 Home-based non attended respiratory polygraphy in children: feasibility and accuracy for interpretation. <i>Chest</i> , 2017, 151, A12.	0.4	0
22	Diagnostic tools and CFTR functional assays in cystic fibrosis: utility and availability in Switzerland. <i>Swiss Medical Weekly</i> , 2021, 151, w20496.	0.8	0
23	Objective videomicroscopy parameters correlate ciliary beating to ultrastructure in primary ciliary dyskinesia. , 2016, , .		0
24	A novel non-BRICHOS surfactant protein C mutation causing infantile interstitial lung disease is associated with reduced mature SP-C level. , 2018, , .		0