

# Gregory J Redding

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

2,273  
citations

279701

23  
h-index

233338

45  
g-index

64  
all docs

64  
docs citations

64  
times ranked

1639  
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized, multicenter trial of inhaled nitric oxide and high-frequency oscillatory ventilation in severe, persistent pulmonary hypertension of the newborn. <i>Journal of Pediatrics</i> , 1997, 131, 55-62.	0.9	531
2	Bronchiectasis in Alaska Native children: Causes and clinical courses. , 2000, 29, 182-187.		215
3	Safety of aerosol tobramycin administration for 3 months to patients with cystic fibrosis. <i>Pediatric Pulmonology</i> , 1989, 7, 265-271.	1.0	142
4	Early-Onset Scoliosis: A Review of History, Current Treatment, and Future Directions. <i>Pediatrics</i> , 2016, 137, .	1.0	122
5	Three Clinically Distinct Chronic Pediatric Airway Infections Share a Common Core Microbiota. <i>Annals of the American Thoracic Society</i> , 2014, 11, 1039-1048.	1.5	93
6	Indigenous children from three countries with non-cystic fibrosis chronic suppurative lung disease/bronchiectasis. <i>Pediatric Pulmonology</i> , 2014, 49, 189-200.	1.0	85
7	Lung function asymmetry in children with congenital and infantile scoliosis. <i>Spine Journal</i> , 2008, 8, 639-644.	0.6	82
8	Early Changes in Pulmonary Function After Vertical Expandable Prosthetic Titanium Rib Insertion in Children With Thoracic Insufficiency Syndrome. <i>Journal of Pediatric Orthopaedics</i> , 2009, 29, 35-38.	0.6	80
9	Safety and tolerability of cold-adapted influenza virus vaccine in children and adolescents with asthma. <i>Pediatric Infectious Disease Journal</i> , 2002, 21, 44-48.	1.1	70
10	Bronchiectasis in children: Orphan disease or persistent problem?. <i>Pediatric Pulmonology</i> , 2002, 33, 492-496.	1.0	67
11	Structure-Respiration Function Relationships Before and After Surgical Treatment of Early-onset Scoliosis. <i>Clinical Orthopaedics and Related Research</i> , 2011, 469, 1330-1334.	0.7	62
12	The Asthma Outreach Project: A Promising Approach to Comprehensive Asthma Management. <i>Journal of Asthma</i> , 1998, 35, 119-127.	0.9	52
13	Respiratory Exacerbations in Indigenous Children From Two Countries With Non-Cystic Fibrosis Chronic Suppurative Lung Disease/Bronchiectasis. <i>Chest</i> , 2014, 146, 762-774.	0.4	39
14	Group B Streptococcal Sepsis in Piglets: Effect of Combined Pentoxifylline and Indomethacin Pretreatment. <i>Pediatric Research</i> , 1992, 31, 222-227.	1.1	38
15	Thoracic Insufficiency Syndrome. <i>Current Problems in Pediatric and Adolescent Health Care</i> , 2016, 46, 72-97.	0.8	38
16	Prevalence of Asthma and Chronic Respiratory Symptoms Among Alaska Native Children. <i>Chest</i> , 2004, 125, 1665-1673.	0.4	35
17	Sleep-disordered breathing in children with thoracic insufficiency syndrome. <i>Pediatric Pulmonology</i> , 2010, 45, 469-474.	1.0	34
18	Current concepts in adult respiratory distress syndrome in children. <i>Current Opinion in Pediatrics</i> , 2001, 13, 261-266.	1.0	31

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19	Is There a Relationship Between Thoracic Dimensions and Pulmonary Function in Early-Onset Scoliosis?. <i>Spine</i> , 2014, 39, 1590-1595.	1.0	31
20	Best practices in perioperative management of patients with skeletal dysplasias. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 2584-2595.	0.7	31
21	Early radiographic and clinical features associated with bronchiectasis in children. <i>Pediatric Pulmonology</i> , 2004, 37, 297-304.	1.0	25
22	Physical and Transport Properties of Sputum From Children With Idiopathic Bronchiectasis. <i>Chest</i> , 2008, 134, 1129-1134.	0.4	25
23	Bronchiectasis in Children. <i>Pediatric Clinics of North America</i> , 2009, 56, 157-171.	0.9	25
24	Early Onset Scoliosis: A Pulmonary Perspective. <i>Spine Deformity</i> , 2014, 2, 425-429.	0.7	24
25	Effect of Nitric Oxide Synthase Inhibition during Group B Streptococcal Sepsis in Neonatal Piglets. <i>Pediatric Research</i> , 1994, 36, 776-783.	1.1	22
26	Chronic Suppurative Lung Disease in Children: Definition and Spectrum of Disease. <i>Frontiers in Pediatrics</i> , 2017, 5, 30.	0.9	21
27	Upper thoracic shape in children with pectus excavatum: Impact on lung function. <i>Pediatric Pulmonology</i> , 2013, 48, 817-823.	1.0	19
28	Primary Thoraco-spinal Disorders of Childhood. <i>Paediatric Respiratory Reviews</i> , 2015, 16, 25-29.	1.2	17
29	Chronic Respiratory Symptoms and Diseases Among Indigenous Children. <i>Pediatric Clinics of North America</i> , 2009, 56, 1323-1342.	0.9	16
30	Mechanisms of Pulmonary Gas Exchange Abnormalities during Experimental Group B Streptococcal Infusion. <i>Pediatric Research</i> , 1985, 19, 922-926.	1.1	15
31	A decade on: Follow-up findings of indigenous children with bronchiectasis. <i>Pediatric Pulmonology</i> , 2020, 55, 975-985.	1.0	15
32	Practice of pediatric pulmonology: Results of the Future of Pediatric Education Project (FOPE). <i>Pediatric Pulmonology</i> , 2000, 30, 190-197.	1.0	14
33	Relationship between IgE and specific aeroallergen sensitivity in Alaskan native children. <i>Annals of Allergy, Asthma and Immunology</i> , 2006, 97, 209-215.	0.5	14
34	Maximal Respiratory Muscle Strength and Vital Capacity in Children With Early Onset Scoliosis. <i>Spine</i> , 2017, 42, 1799-1804.	1.0	14
35	Reproducibility of spirometry during cystic fibrosis pulmonary exacerbations. <i>Pediatric Pulmonology</i> , 2008, 43, 1142-1146.	1.0	13
36	Iatrogenic Radiation Exposure to Patients With Early Onset Spine and Chest Wall Deformities. <i>Spine</i> , 2013, 38, E1108-E1114.	1.0	12

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37	Clinical course of chronic suppurative lung disease and bronchiectasis in Alaska Native children. <i>Pediatric Pulmonology</i> , 2018, 53, 1662-1669.	1.0	12
38	Association between health-related quality of life outcomes and pulmonary function testing. <i>Spine Deformity</i> , 2021, 9, 99-104.	0.7	9
39	Bigger is better: larger thoracic height is associated with increased health related quality of life at skeletal maturity. <i>Spine Deformity</i> , 2020, 8, 771-779.	0.7	8
40	Update on Treatment of Childhood Bronchiectasis unrelated to Cystic-Fibrosis. <i>Paediatric Respiratory Reviews</i> , 2011, 12, 119-123.	1.2	7
41	Adult outcomes of childhood bronchiectasis. <i>International Journal of Circumpolar Health</i> , 2020, 79, 1731059.	0.5	7
42	Innovating and adapting in pediatric pulmonology and sleep medicine during the COVID-19 pandemic: ATS pediatric assembly web committee consensus statement for initial COVID-19 virtual response. <i>Pediatric Pulmonology</i> , 2021, 56, 539-550.	1.0	7
43	Pulmonary Function Testing in Children with Restrictive Chest Wall Disorders. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2011, 24, 89-94.	0.3	6
44	Early-Onset Spinal Deformity in Skeletal Dysplasias: A Multicenter Study of Growth-Friendly Systems. <i>Spine Deformity</i> , 2018, 6, 478-482.	0.7	6
45	Alterations in Gas Exchange Associated with Lobar Atelectasis in Young Piglets. <i>Pediatric Research</i> , 1985, 19, 552-556.	1.1	5
46	Effect of Pentoxifylline on Cytokine- and Eicosanoid-Induced Acute Pulmonary Hypertension in Piglets. <i>Pediatric Research</i> , 1992, 31, 163-169.	1.1	4
47	Bronchiectasis and Chronic Suppurative Lung Disease. , 2019, , 439-459.e6.		4
48	Preoperative 6-Minute Walk Performance in Children With Congenital Scoliosis. <i>Journal of Pediatric Orthopaedics</i> , 2020, 40, e818-e821.	0.6	4
49	Does pulmonary function improve after surgical correction of adult idiopathic scoliosis?. <i>Spine Deformity</i> , 2021, 9, 1609-1616.	0.7	4
50	Chest Wall and Respiratory Muscle Disorders. , 2012, , 631-646.		3
51	Effect of aminone during group BStrepfococcus-induced pulmonary hypertension in piglets. <i>Pediatric Pulmonology</i> , 1993, 16, 303-310.	1.0	2
52	Chest Wall and Respiratory Muscle Disorders. , 2019, , 1044-1061.e2.		2
53	Clinical Issues for Pediatric Pulmonologists Managing Children With Thoracic Insufficiency Syndrome. <i>Frontiers in Pediatrics</i> , 2020, 8, 392.	0.9	2
54	Low Preoperative Lung Functions in Children With Early Onset Scoliosis Predict Postoperative Length of Stay. <i>Journal of Pediatric Orthopaedics</i> , 2021, 41, e316-e320.	0.6	2

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55	Changes in recommended treatments for mild and moderate asthma. Journal of Family Practice, 2004, 53, 692-700.	0.2	2
56	Is pediatric pulmonary research training in dire straits. Pediatric Pulmonology, 2010, 45, 34-35.	1.0	1
57	Thoracic Insufficiency Syndrome (TIS). , 2011, , 79-86.		1
58	Bronchiectasis and Chronic Suppurative Lung Disease. , 2012, , 473-488.		0
59	55th Harrington Lecture: The respiratory impact of EOS and its therapies: where are we and where do we go from here?. Spine Deformity, 2021, 9, 629-633.	0.7	0
60	Thoracic Insufficiency Syndrome. , 2016, , 83-93.		0