

Carole L Marcus

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11907360/publications.pdf>

Version: 2024-02-01

180
papers

22,085
citations

15504

65
h-index

8866

145
g-index

185
all docs

185
docs citations

185
times ranked

11226
citing authors

#	ARTICLE	IF	CITATIONS
1	The relationship between sleep-disordered breathing, blood pressure, and urinary cortisol and catecholamines in children. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 907-916.	2.6	20
2	Adherence to Positive Airway Pressure for the Treatment of Obstructive Sleep Apnea in Children With Developmental Disabilities. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 915-921.	2.6	31
3	Obstructive Sleep Apnea in Children With Beckwith-Wiedemann Syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 375-381.	2.6	15
4	Fitting Positive Airway Pressure Adherence into Teenage Life: Donâ€™t Push It!. <i>Annals of the American Thoracic Society</i> , 2018, 15, 22-23.	3.2	3
5	Development and validation of the PROMIS Pediatric Sleep Disturbance and Sleep-Related Impairment item banks. <i>Sleep</i> , 2018, 41, .	1.1	121
6	Daytime sleepiness in children: When a quiet child is not necessarily a good thing. <i>Paediatric Respiratory Reviews</i> , 2018, 25, 1-2.	1.8	3
7	Depressive symptomatology in school-aged children with obstructive sleep apnea syndrome: incidence, demographic factors, and changes following a randomized controlled trial of adenotonsillectomy. <i>Sleep</i> , 2018, 41, .	1.1	18
8	Periodic limb movements and restless legs syndrome in children with a history of prematurity. <i>Sleep Medicine</i> , 2017, 30, 77-81.	1.6	12
9	The obstructive sleep apnoea syndrome in adolescents. <i>Thorax</i> , 2017, 72, 720-728.	5.6	19
10	Financial Analysis of an Intensive Pediatric Continuous Positive Airway Pressure Program. <i>Sleep</i> , 2017, 40, .	1.1	26
11	CPAP adherence: intensive strategies may be necessary. <i>Sleep Medicine</i> , 2017, 34, 240-241.	1.6	1
12	Effects of Adenotonsillectomy on Parent-Reported Behavior in Children With Obstructive Sleep Apnea. <i>Sleep</i> , 2017, 40, .	1.1	18
13	Self-Efficacy and Short-Term Adherence to Continuous Positive Airway Pressure Treatment in Children. <i>Sleep</i> , 2017, 40, .	1.1	37
14	Associations among Neighborhood, Race, and Sleep Apnea Severity in Children. A Six-City Analysis. <i>Annals of the American Thoracic Society</i> , 2017, 14, 76-84.	3.2	58
15	Relation between asthma and sleep disordered breathing in children: is the association causal?. <i>Paediatric Respiratory Reviews</i> , 2017, 22, 72-75.	1.8	22
16	Sleep/Wake Patterns and Parental Perceptions of Sleep in Children Born Preterm. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 711-717.	2.6	33
17	Evolution of Obstructive Sleep Apnea in Infants with Cleft Palate and Micrognathia. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 979-987.	2.6	24
18	Cognitive Effects of Adenotonsillectomy for Obstructive Sleep Apnea. <i>Pediatrics</i> , 2016, 138, .	2.1	67

#	ARTICLE	IF	CITATIONS
19	Sleep and pulmonary outcomes for clinical trials of airway plexiform neurofibromas in NF1. <i>Neurology</i> , 2016, 87, S13-20.	1.1	15
20	Care of the Child with Congenital Central Hypoventilation Syndrome. <i>Respiratory Medicine</i> , 2016, , 331-353.	0.1	0
21	Perinatal Risk Factors Associated with the Obstructive Sleep Apnea Syndrome in School-Aged Children Born Preterm. <i>Sleep</i> , 2016, 39, 737-742.	1.1	60
22	Cerebral Blood Flow Response to Hypercapnia in Children with Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2016, 39, 209-216.	1.1	26
23	An Examination of Methodological Paradigms for Calculating Upper Airway Critical Pressures during Sleep. <i>Sleep</i> , 2016, 39, 977-987.	1.1	8
24	Validation of Actigraphy in Middle Childhood. <i>Sleep</i> , 2016, 39, 1219-1224.	1.1	75
25	Airway Resistance in Children with Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2016, 39, 793-799.	1.1	16
26	Upper Airway Vibration Perception in School-Aged Children with Obstructive Sleep Apnea. <i>Sleep</i> , 2016, 39, 1647-1652.	1.1	5
27	Effect of Adenotonsillectomy on Parent-Reported Sleepiness in Children with Obstructive Sleep Apnea. <i>Sleep</i> , 2016, 39, 2005-2012.	1.1	29
28	Relationship between obstructive sleep apnea cardiac complications and sleepiness in children with Down syndrome. <i>Sleep Medicine</i> , 2016, 17, 18-24.	1.6	39
29	Infant Scoring: The Force Awakens. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 291-292.	2.6	2
30	End-Tidal Carbon Dioxide Measurement during Pediatric Polysomnography: Signal Quality, Association with Apnea Severity, and Prediction of Neurobehavioral Outcomes. <i>Sleep</i> , 2015, 38, 1719-1726.	1.1	29
31	The Effect of Adenotonsillectomy for Childhood Sleep Apnea on Cardiometabolic Measures. <i>Sleep</i> , 2015, 38, 1395-1403.	1.1	76
32	Neurobehavioral Functioning in Adolescents With and Without Obesity and Obstructive Sleep Apnea. <i>Sleep</i> , 2015, 38, 401-410.	1.1	55
33	Negative Expiratory Pressure Technique: An Awake Test to Measure Upper Airway Collapsibility in Adolescents. <i>Sleep</i> , 2015, 38, 1783-1791.	1.1	9
34	Mandibular Distraction Osteogenesis for the Treatment of Neonatal Tongue-Based Airway Obstruction. <i>Journal of Craniofacial Surgery</i> , 2015, 26, 634-641.	0.7	31
35	Reply: Understanding the Anatomic Basis for Obstructive Sleep Apnea Syndrome in Adolescents: How to Proceed?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 905-905.	5.6	0
36	Heightened Delta Power during Slow-Wave-Sleep in Patients with Rett Syndrome Associated with Poor Sleep Efficiency. <i>PLoS ONE</i> , 2015, 10, e0138113.	2.5	29

#	ARTICLE	IF	CITATIONS
37	AASM Scoring Manual Version 2.2 Updates: New Chapters for Scoring Infant Sleep Staging and Home Sleep Apnea Testing. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1253-1254.	2.6	183
38	The Use of Clinical Parameters to Predict Obstructive Sleep Apnea Syndrome Severity in Children. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 130.	2.2	122
39	Prognosis for Spontaneous Resolution of OSA in Children. <i>Chest</i> , 2015, 148, 1204-1213.	0.8	87
40	Respiratory cortical processing to inspiratory resistances during wakefulness in children with the obstructive sleep apnea syndrome. <i>Journal of Applied Physiology</i> , 2015, 118, 400-407.	2.5	9
41	Obstructive sleep apnoea in children with craniofacial syndromes. <i>Paediatric Respiratory Reviews</i> , 2015, 16, 189-196.	1.8	67
42	Quality of Life and Obstructive Sleep Apnea Symptoms After Pediatric Adenotonsillectomy. <i>Pediatrics</i> , 2015, 135, e477-e486.	2.1	113
43	Complications of adenotonsillectomy for obstructive sleep apnea in school-aged children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 240-245.	1.0	63
44	Utility of Symptoms to Predict Treatment Outcomes in Obstructive Sleep Apnea Syndrome. <i>Pediatrics</i> , 2015, 135, e662-e671.	2.1	92
45	Understanding the Anatomic Basis for Obstructive Sleep Apnea Syndrome in Adolescents. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 1295-1309.	5.6	92
46	Should the Arousal Scoring Rule Be Changed?. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 497-499.	2.6	4
47	Reply: Neonatal Caffeine Therapy and Sleep: Important Findings to Guide New Approaches and Reduce Concerns. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 1324-1324.	5.6	0
48	Diagnosis of Obstructive Sleep Apnea. , 2014, , 221-230.		3
49	Arousal Threshold in Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 372-373.	5.6	1
50	Reply: Caffeine Therapy for Apnea of Prematurity: Long-Term Effect on Sleep by Actigraphy and Polysomnography. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 1457-1458.	5.6	3
51	Predictors of Perioperative Complications in Higher Risk Children after Adenotonsillectomy for Obstructive Sleep Apnea: A Prospective Study. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 1046-1054.	1.9	169
52	Long-Term Effects of Caffeine Therapy for Apnea of Prematurity on Sleep at School Age. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 791-799.	5.6	83
53	Feasibility of Comprehensive, Unattended Ambulatory Polysomnography in School-Aged Children. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 913-918.	2.6	78
54	Improving Positive Airway Pressure Adherence in Children. <i>Sleep Medicine Clinics</i> , 2014, 9, 219-234.	2.6	39

#	ARTICLE	IF	CITATIONS
55	Central Hypoventilation Syndromes. <i>Sleep Medicine Clinics</i> , 2014, 9, 105-118.	2.6	38
56	Growth After Adenotonsillectomy for Obstructive Sleep Apnea: An RCT. <i>Pediatrics</i> , 2014, 134, 282-289.	2.1	100
57	22q11.2 Deletion syndrome and obstructive sleep apnea. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 1360-1364.	1.0	58
58	Predictors of Obstructive Sleep Apnea Severity in Adenotonsillectomy Candidates. <i>Sleep</i> , 2014, 37, 261-269.	1.1	129
59	Prevalence of Periodic Limb Movements during Sleep in Normal Children. <i>Sleep</i> , 2014, 37, 1349-1352.	1.1	35
60	Utility of Screening for Obstructive Sleep Apnea Syndrome in Children with Craniofacial Disorders. <i>Plastic and Reconstructive Surgery</i> , 2014, 134, 434e-441e.	1.4	33
61	Pilot Study of Nasal Expiratory Positive Airway Pressure Devices for the Treatment of Childhood Obstructive Sleep Apnea Syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 663-669.	2.6	16
62	Newer treatment modalities for pediatric obstructive sleep apnea. <i>Paediatric Respiratory Reviews</i> , 2013, 14, 199-203.	1.8	40
63	A Randomized Trial of Adenotonsillectomy for Childhood Sleep Apnea. <i>New England Journal of Medicine</i> , 2013, 368, 2366-2376.	27.0	1,085
64	Respiratory and Auditory Cortical Processing in Children with Obstructive Sleep Apnea Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 852-857.	5.6	18
65	Anthropometric predictors of visceral adiposity in normal-weight and obese adolescents. <i>Pediatric Diabetes</i> , 2013, 14, 575-584.	2.9	26
66	Relationship between Body Fat Distribution and Upper Airway Dynamic Function during Sleep in Adolescents. <i>Sleep</i> , 2013, 36, 1199-1207.	1.1	40
67	Investigating Reasons for CPAP Adherence in Adolescents: A Qualitative Approach. <i>Journal of Clinical Sleep Medicine</i> , 2013, 09, 1303-1313.	2.6	61
68	Diagnosis and Management of Childhood Obstructive Sleep Apnea Syndrome. <i>Pediatrics</i> , 2012, 130, 576-584.	2.1	1,484
69	Upper Airway Lymphoid Tissue Size in Children With Sickle Cell Disease. <i>Chest</i> , 2012, 142, 94-100.	0.8	48
70	Upper Airway Collapsibility and Genioglossus Activity in Adolescents during Sleep. <i>Sleep</i> , 2012, 35, 1345-1352.	1.1	54
71	Ventilatory Responses to Hypercapnia during Wakefulness and Sleep in Obese Adolescents With and Without Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2012, 35, 1257-67.	1.1	39
72	Capturing PLMS and their variability in children with sickle cell disease: Does ankle activity monitoring measure up to polysomnography?. <i>Sleep Medicine</i> , 2012, 13, 1013-1020.	1.6	11

#	ARTICLE	IF	CITATIONS
73	Diagnosis and Management of Childhood Obstructive Sleep Apnea Syndrome. <i>Pediatrics</i> , 2012, 130, e714-e755.	2.1	1,155
74	Cases of Pediatric Narcolepsy After Misdiagnoses. <i>Pediatric Neurology</i> , 2012, 47, 362-365.	2.1	29
75	Rules for Scoring Respiratory Events in Sleep: Update of the 2007 AASM Manual for the Scoring of Sleep and Associated Events. <i>Journal of Clinical Sleep Medicine</i> , 2012, 08, 597-619.	2.6	3,887
76	Non-Respiratory Indications for Polysomnography and Related Procedures in Children: An Evidence-Based Review. <i>Sleep</i> , 2012, 35, 1451-1466.	1.1	48
77	Randomized, Double-Blind Clinical Trial of Two Different Modes of Positive Airway Pressure Therapy on Adherence and Efficacy in Children. <i>Journal of Clinical Sleep Medicine</i> , 2012, 08, 37-42.	2.6	94
78	Predictors of Positive Airway Pressure Therapy Adherence in Children: A Prospective Study. <i>Journal of Clinical Sleep Medicine</i> , 2012, 08, 279-286.	2.6	100
79	Effects of Positive Airway Pressure Therapy on Neurobehavioral Outcomes in Children with Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 998-1003.	5.6	148
80	CPAP Treatment in Children. , 2012, , 531-540.		0
81	A systematic review of CPAP adherence across age groups: Clinical and empiric insights for developing CPAP adherence interventions. <i>Sleep Medicine Reviews</i> , 2011, 15, 343-356.	8.5	676
82	Effects of Race on Upper Airway Dynamic Function During Sleep in Children. <i>Sleep</i> , 2011, 34, 495-501.	1.1	11
83	Upper Airway Genioglossal Activity in Children with Sickle Cell Disease. <i>Sleep</i> , 2011, 34, 773-778.	1.1	11
84	The Childhood Adenotonsillectomy Trial (CHAT): Rationale, Design, and Challenges of a Randomized Controlled Trial Evaluating a Standard Surgical Procedure in a Pediatric Population. <i>Sleep</i> , 2011, 34, 1509-1517.	1.1	167
85	Executive Summary of Respiratory Indications for Polysomnography in Children: An Evidence-Based Review. <i>Sleep</i> , 2011, 34, 389-398.	1.1	152
86	Upper Airway Collapsibility During Wakefulness in Children with Sleep Disordered Breathing, as Determined by the Negative Expiratory Pressure Technique. <i>Sleep</i> , 2011, 34, 717-724.	1.1	14
87	Periodic Limb Movements and Disrupted Sleep in Children with Sickle Cell Disease. <i>Sleep</i> , 2011, 34, 899-908.	1.1	41
88	Nocturnal saturation and glucose tolerance in children with cystic fibrosis. <i>Thorax</i> , 2011, 66, 574-578.	5.6	34
89	Pediatric Polysomnography: The Patient and Family Perspective. <i>Journal of Clinical Sleep Medicine</i> , 2011, 07, 81-87.	2.6	14
90	Obstructive sleep apnea: Children versus adults. , 2011, , 370-398.		0

#	ARTICLE	IF	CITATIONS
91	Pediatric polysomnography: the patient and family perspective. <i>Journal of Clinical Sleep Medicine</i> , 2011, 7, 81-7.	2.6	3
92	Differences in Overnight Polysomnography Scores Using the Adult and Pediatric Criteria for Respiratory Events in Adolescents. <i>Sleep</i> , 2010, 33, 1333-1339.	1.1	55
93	Upper Airway Sensory Function in Children with Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2010, 33, 968-972.	1.1	21
94	Catecholamines, Adiponectin, and Insulin Resistance as Measured by HOMA in Children with Obstructive Sleep Apnea. <i>Sleep</i> , 2010, 33, 1185-1191.	1.1	70
95	Adenotonsillectomy Outcomes in Treatment of Obstructive Sleep Apnea in Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 182, 676-683.	5.6	640
96	Childhood obstructive sleep apnoea: to treat or not to treat, that is the question. <i>Thorax</i> , 2010, 65, 4-5.	5.6	72
97	Upper Airway Collapsibility During REM Sleep in Children with the Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2009, 32, 1173-1181.	1.1	22
98	Pediatric Polysomnography. <i>Sleep Medicine Clinics</i> , 2009, 4, 393-406.	2.6	134
99	Obstructive Sleep Apnea in Adults with Down Syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2009, 05, 317-323.	2.6	127
100	Obstructive sleep apnea in adults with Down syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2009, 5, 317-23.	2.6	52
101	Rapid Eye Movement Latency in Children and Adolescents. <i>Pediatric Neurology</i> , 2008, 39, 162-169.	2.1	22
102	Cortical Processing of Respiratory Occlusion Stimuli in Children with Central Hypoventilation Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 757-764.	5.6	14
103	Effect of sleep stage on breathing in children with central hypoventilation. <i>Journal of Applied Physiology</i> , 2008, 105, 44-53.	2.5	55
104	Childhood Obstructive Sleep Apnea Syndrome. <i>Chest</i> , 2008, 134, 1114-1115.	0.8	17
105	Polysomnographic Values In Children Undergoing Puberty: Pediatric Vs. Adult Respiratory Rules in Adolescents. <i>Sleep</i> , 2008, 31, 1737-1744.	1.1	61
106	Cortical Processing of Respiratory Afferent Stimuli during Sleep in Children with the Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2008, 31, 403-410.	1.1	24
107	Respiratory-Related Evoked Potentials During Sleep in Children. <i>Sleep</i> , 2008, 31, 55-61.	1.1	7
108	Puberty and Upper Airway Dynamics During Sleep. <i>Sleep</i> , 2008, 31, 534-541.	1.1	29

#	ARTICLE	IF	CITATIONS
109	Concerns Regarding the Pediatric Component of the AASM Clinical Guidelines for the Manual Titration of Positive Airway Pressure in Patients with Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2008, 04, 607-607.	2.6	3
110	Concerns regarding the pediatric component of the AASM clinical guidelines for the manual titration of positive airway pressure in patients with obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2008, 4, 607; author reply 608-9.	2.6	1
111	The significance of ASDA arousals in children. <i>Sleep Medicine</i> , 2007, 9, 3-8.	1.6	23
112	Relationship Between Rem Density, Duty Cycle, and Obstructive Sleep Apnea in Children. <i>Sleep</i> , 2007, 30, 837-843.	1.1	10
113	The Scoring of Respiratory Events in Sleep: Reliability and Validity. <i>Journal of Clinical Sleep Medicine</i> , 2007, 03, 169-200.	2.6	249
114	The Visual Scoring of Sleep and Arousal in Infants and Children. <i>Journal of Clinical Sleep Medicine</i> , 2007, 03, 201-240.	2.6	285
115	The scoring of respiratory events in sleep: reliability and validity. <i>Journal of Clinical Sleep Medicine</i> , 2007, 3, 169-200.	2.6	130
116	The visual scoring of sleep and arousal in infants and children. <i>Journal of Clinical Sleep Medicine</i> , 2007, 3, 201-40.	2.6	101
117	The toll of poverty: No respite even in sleep. <i>Journal of Pediatrics</i> , 2006, 149, 293-294.	1.8	5
118	Guest Editorial. <i>Paediatric Respiratory Reviews</i> , 2006, 7, 231-232.	1.8	3
119	Ventilatory management of sleep-disordered breathing in children. <i>Current Opinion in Pediatrics</i> , 2006, 18, 272-276.	2.0	16
120	Upper Airway Collapsibility in Anesthetized Children. <i>Anesthesia and Analgesia</i> , 2006, 102, 750-754.	2.2	44
121	Influence of Airway Pressure on Genioglossus Activity during Sleep in Normal Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 902-909.	5.6	47
122	Childhood Obstructive Sleep Apnea Associates with Neuropsychological Deficits and Neuronal Brain Injury. <i>PLoS Medicine</i> , 2006, 3, e301.	8.4	276
123	Adherence to and Effectiveness of Positive Airway Pressure Therapy in Children With Obstructive Sleep Apnea. <i>Pediatrics</i> , 2006, 117, e442-e451.	2.1	378
124	Sleep-Disordered Breathing, Behavior, and Cognition in Children Before and After Adenotonsillectomy. <i>Pediatrics</i> , 2006, 117, e769-e778.	2.1	415
125	Subjective sleepiness and polysomnographic correlates in children scheduled for adenotonsillectomy vs other surgical care. <i>Sleep</i> , 2006, 29, 495-503.	1.1	84
126	Acoustic arousal responses in children with obstructive sleep apnea. <i>Pediatric Pulmonology</i> , 2005, 40, 300-305.	2.0	22

#	ARTICLE	IF	CITATIONS
127	Polysomnographic values in children 2-9 years old: Additional data and review of the literature. <i>Pediatric Pulmonology</i> , 2005, 40, 22-30.	2.0	261
128	Obstructive Sleep Apnea in Children. , 2005, , 535-539.		0
129	Childhood Obesity, Inflammation, and Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 171, 202-203.	5.6	37
130	Upper Airway Dynamic Responses in Children with the Obstructive Sleep Apnea Syndrome. <i>Pediatric Research</i> , 2005, 57, 99-107.	2.3	181
131	Diagnosis of Obstructive Sleep Apnea Syndrome in Infants and Children. , 2005, , 197-210.		27
132	Late-Onset Hypoventilation Without PHOX2B Mutation or Hypothalamic Abnormalities. <i>Journal of Clinical Sleep Medicine</i> , 2005, 01, 169-172.	2.6	6
133	Treatment of Obstructive Sleep Apnea Syndrome in Children. , 2005, , 235-247.		2
134	Late-onset hypoventilation without PHOX2B mutation or hypothalamic abnormalities. <i>Journal of Clinical Sleep Medicine</i> , 2005, 1, 169-72.	2.6	2
135	Reliability of Scoring Arousals in Normal Children and Children with Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2004, 27, 1139-1145.	1.1	57
136	Daytime Sleepiness and Hyperactivity in Children With Suspected Sleep-Disordered Breathing. <i>Pediatrics</i> , 2004, 114, 768-775.	2.1	326
137	Developmental changes in upper airway dynamics. <i>Journal of Applied Physiology</i> , 2004, 97, 98-108.	2.5	92
138	Pathophysiology of Upper Airway Obstruction: a Developmental Perspective. <i>Sleep</i> , 2004, 27, 997-1019.	1.1	360
139	Pediatric Sleep Medicine Comes Into Its Own. <i>Pediatrics</i> , 2004, 113, 1393-1394.	2.1	6
140	Pulse Transit Time as a Measure of Arousal and Respiratory Effort in Children with Sleep-Disordered Breathing. <i>Pediatric Research</i> , 2003, 53, 580-588.	2.3	190
141	Sleep disorders in children. <i>Current Opinion in Pulmonary Medicine</i> , 2003, 9, 471-476.	2.6	33
142	Improving Pediatric Compliance with Positive Airway Pressure Therapy: the Impact of Behavioral Intervention. <i>Sleep</i> , 2003, 26, 1010-1015.	1.1	134
143	Tolerance of Esophageal Pressure Monitoring During Polysomnography in Children. <i>Sleep</i> , 2003, 26, 1022-1026.	1.1	24
144	Obstructive Hypopneas in Children and Adolescents. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 168, 1540-1540.	5.6	149

#	ARTICLE	IF	CITATIONS
145	Upper Airway Collapsibility During Sleep in Upper Airway Resistance Syndrome. <i>Chest</i> , 2002, 121, 1531-1540.	0.8	113
146	Night-to-night variability of polysomnography in children with suspected obstructive sleep apnea. <i>Journal of Pediatrics</i> , 2002, 140, 589-594.	1.8	141
147	Body Position and Obstructive Sleep Apnea in Children. <i>Sleep</i> , 2002, 25, 66-71.	1.1	54
148	Recurrent pneumothoraces associated with nocturnal noninvasive ventilation in a patient with muscular dystrophy. <i>Pediatric Pulmonology</i> , 2002, 34, 73-78.	2.0	26
149	Secondary narcolepsy in children with brain tumors. <i>Sleep</i> , 2002, 25, 435-9.	1.1	55
150	Nasal steroids as treatment for obstructive sleep apnea: Don't throw away the scalpel yet. <i>Journal of Pediatrics</i> , 2001, 138, 795-797.	1.8	24
151	Sleep-disordered breathing in children. <i>Current Opinion in Pediatrics</i> , 2000, 12, 208-212.	2.0	69
152	Late-onset central hypoventilation with hypothalamic dysfunction: A distinct clinical syndrome. <i>Pediatric Pulmonology</i> , 2000, 29, 62-68.	2.0	122
153	Treatment of sleep-disordered breathing in children with myelomeningocele. <i>Pediatric Pulmonology</i> , 2000, 30, 445-452.	2.0	74
154	Pathophysiology of childhood obstructive sleep apnea: current concepts. <i>Respiration Physiology</i> , 2000, 119, 143-154.	2.7	146
155	Response to inspiratory resistive loading during sleep in normal children and children with obstructive apnea. <i>Journal of Applied Physiology</i> , 1999, 87, 1448-1454.	2.5	74
156	Developmental changes in response to subatmospheric pressure loading of the upper airway. <i>Journal of Applied Physiology</i> , 1999, 87, 626-633.	2.5	76
157	Advances in management of sleep apnea syndromes in infants and children. <i>Pediatric Pulmonology</i> , 1999, 27, 188-189.	2.0	4
158	Advances in management of sleep apnea syndromes in infants and children. <i>Pediatric Pulmonology</i> , 1999, 27, 188-189.	2.0	1
159	Natural history of primary snoring in children. , 1998, 26, 6-11.		87
160	Sleep-disordered breathing in children with achondroplasia. <i>Journal of Pediatrics</i> , 1998, 132, 667-671.	1.8	90
161	Nasal Mask Ventilation in Children. <i>Chest</i> , 1998, 114, 1794-1795.	0.8	1
162	Arousal and ventilatory responses during sleep in children with obstructive sleep apnea. <i>Journal of Applied Physiology</i> , 1998, 84, 1926-1936.	2.5	128

#	ARTICLE	IF	CITATIONS
163	Management of obstructive sleep apnea in childhood. <i>Current Opinion in Pulmonary Medicine</i> , 1997, 3, 464-469.	2.6	23
164	Title is missing!. <i>Journal of Pediatrics</i> , 1996, 129, 943-944.	1.8	4
165	Cardiorespiratory function before and after corrective surgery in pectus excavatum. <i>Journal of Pediatrics</i> , 1996, 128, 638-643.	1.8	121
166	Obstructive sleep apnea in children. <i>Seminars in Pediatric Neurology</i> , 1996, 3, 23-28.	2.0	50
167	Evaluation of pulmonary function and polysomnography in obese children and adolescents. <i>Pediatric Pulmonology</i> , 1996, 21, 176-183.	2.0	253
168	Obstructive Sleep Apnea in Infants and Young Children. <i>Journal of Clinical Neurophysiology</i> , 1996, 13, 198-207.	1.7	106
169	Inability of Clinical History to Distinguish Primary Snoring From Obstructive Sleep Apnea Syndrome in Children. <i>Chest</i> , 1995, 108, 610-618.	0.8	591
170	Use of nasal continuous positive airway pressure as treatment of childhood obstructive sleep apnea. <i>Journal of Pediatrics</i> , 1995, 127, 88-94.	1.8	264
171	Determinants of growth in children with the obstructive sleep apnea syndrome. <i>Journal of Pediatrics</i> , 1994, 125, 556-562.	1.8	313
172	Polysomnographic characteristics of patients with Rett syndrome. <i>Journal of Pediatrics</i> , 1994, 125, 218-224.	1.8	82
173	Supplemental Oxygen and Exercise Performance in Patients with Cystic Fibrosis with Severe Pulmonary Disease. <i>Chest</i> , 1992, 101, 52-57.	0.8	54
174	Normal Polysomnographic Values for Children and Adolescents. <i>The American Review of Respiratory Disease</i> , 1992, 146, 1235-1239.	2.9	729
175	Hypercapnic and hypoxic ventilatory and cardiac responses in school-aged siblings of sudden infant death syndrome victims. <i>Journal of Pediatrics</i> , 1992, 121, 391-397.	1.8	11
176	Comparison of nap and overnight polysomnography in children. <i>Pediatric Pulmonology</i> , 1992, 13, 16-21.	2.0	101
177	Medical and psychosocial outcome of children with congenital central hypoventilation syndrome. <i>Journal of Pediatrics</i> , 1991, 119, 888-895.	1.8	113
178	Hypercapnic and Hypoxic Ventilatory Responses in Parents and Siblings of Children with Congenital Central Hypoventilation Syndrome. <i>The American Review of Respiratory Disease</i> , 1991, 144, 136-140.	2.9	23
179	Obstructive Sleep Apnea in Children With Down Syndrome. <i>Pediatrics</i> , 1991, 88, 132-139.	2.1	317
180	Evaluation of epiglottoplasty as treatment for severe laryngomalacia. <i>Journal of Pediatrics</i> , 1990, 117, 706-710.	1.8	61