

Raouf Amin

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,214
citations

687363

13
h-index

713466

21
g-index

23
all docs

23
docs citations

23
times ranked

1138
citing authors

#	ARTICLE	IF	CITATIONS
1	Activity-Adjusted 24-Hour Ambulatory Blood Pressure and Cardiac Remodeling in Children with Sleep Disordered Breathing. Hypertension, 2008, 51, 84-91.	2.7	274
2	Growth Velocity Predicts Recurrence of Sleep-disordered Breathing 1 Year after Adenotonsillectomy. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 654-659.	5.6	166
3	Predictors of Obstructive Sleep Apnea Severity in Adenotonsillectomy Candidates. Sleep, 2014, 37, 261-269.	1.1	129
4	The Use of Clinical Parameters to Predict Obstructive Sleep Apnea Syndrome Severity in Children. JAMA Otolaryngology - Head and Neck Surgery, 2015, 141, 130.	2.2	122
5	Prognosis for Spontaneous Resolution of OSA in Children. Chest, 2015, 148, 1204-1213.	0.8	87
6	The Effect of Adenotonsillectomy for Childhood Sleep Apnea on Cardiometabolic Measures. Sleep, 2015, 38, 1395-1403.	1.1	76
7	Cognitive Effects of Adenotonsillectomy for Obstructive Sleep Apnea. Pediatrics, 2016, 138, .	2.1	67
8	Complications of adenotonsillectomy for obstructive sleep apnea in school-aged children. International Journal of Pediatric Otorhinolaryngology, 2015, 79, 240-245.	1.0	63
9	Early improvement in obstructive sleep apnea and increase in orexin levels after bariatric surgery in adolescents and young adults. Surgery for Obesity and Related Diseases, 2017, 13, 95-100.	1.2	53
10	Relationship between obstructive sleep apnea cardiac complications and sleepiness in children with Down syndrome. Sleep Medicine, 2016, 17, 18-24.	1.6	39
11	CARDIOPULMONARY FINDINGS ON CT PULMONARY ANGIOGRAPHY IN PATIENTS WITH SUSPECTED PULMONARY EMBOLISME. Chest, 2005, 128, 406S.	0.8	38
12	End-Tidal Carbon Dioxide Measurement during Pediatric Polysomnography: Signal Quality, Association with Apnea Severity, and Prediction of Neurobehavioral Outcomes. Sleep, 2015, 38, 1719-1726.	1.1	29
13	Phenotype of ventilatory control in children with moderate to severe persistent asthma and obstructive sleep apnea. Sleep, 2019, 42, .	1.1	14
14	Comparison of Pulmonary Function Decline in Steroid-Treated and Steroid-Na ⁺ ve Patients with Duchenne Muscular Dystrophy. Journal of Pediatrics, 2019, 210, 194-200.e2.	1.8	12
15	Effect of Adenotonsillectomy on Cardiac Function in Children Age 5-13 Years With Obstructive Sleep Apnea. American Journal of Cardiology, 2021, 141, 120-126.	1.6	12
16	Relationship between exercise capacity and glucose tolerance in cystic fibrosis. Pediatric Pulmonology, 2018, 53, 154-161.	2.0	9
17	Randomized trial of lung hyperinflation therapy in children with congenital muscular dystrophy. Pediatric Pulmonology, 2020, 55, 2471-2478.	2.0	6
18	Sleep disturbance and sleep insufficiency in primary caregivers and their children with cystic fibrosis. Journal of Cystic Fibrosis, 2020, 19, 777-782.	0.7	6

#	ARTICLE	IF	CITATIONS
19	Predicting critical closing pressure in children with obstructive sleep apnea using fluid-structure interaction. <i>Journal of Applied Physiology</i> , 2021, 131, 1629-1639.	2.5	5
20	Loop gain in paediatric sleep-disordered breathing: A different story from adults. <i>Respirology</i> , 2020, 25, 1119-1120.	2.3	3
21	A novel behavioral health program for family caregivers of children admitted to a transitional chronic ventilator unit. <i>Pediatric Pulmonology</i> , 2021, 56, 1635-1643.	2.0	2
22	Beyond the Retrotrapezoid Nucleus in Congenital Central Hypoventilation Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 271-272.	5.6	2
23	0759 Quantification of Neuromuscular Effort in Upper Airways of Pediatric Patients with Obstructive Sleep Apnea. <i>Sleep</i> , 2019, 42, A305-A305.	1.1	0