

Eliot S Katz

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

8,354
citations

172457

29
h-index

214800

47
g-index

56
all docs

56
docs citations

56
times ranked

8679
citing authors

#	ARTICLE	IF	CITATIONS
1	National Sleep Foundation's sleep time duration recommendations: methodology and results summary. <i>Sleep Health</i> , 2015, 1, 40-43.	2.5	2,675
2	National Sleep Foundation's updated sleep duration recommendations: final report. <i>Sleep Health</i> , 2015, 1, 233-243.	2.5	1,327
3	A Randomized Trial of Adenotonsillectomy for Childhood Sleep Apnea. <i>New England Journal of Medicine</i> , 2013, 368, 2366-2376.	27.0	1,085
4	Ventilatory Control and Airway Anatomy in Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 170, 1225-1232.	5.6	276
5	Pathophysiology of Pediatric Obstructive Sleep Apnea. <i>Proceedings of the American Thoracic Society</i> , 2008, 5, 253-262.	3.5	240
6	Obstructive Sleep Apnea in Infants. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 805-816.	5.6	205
7	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
8	Upper Airway Dynamic Responses in Children with the Obstructive Sleep Apnea Syndrome. <i>Pediatric Research</i> , 2005, 57, 99-107.	2.3	181
9	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
10	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
11	Predictors of Obstructive Sleep Apnea Severity in Adenotonsillectomy Candidates. <i>Sleep</i> , 2014, 37, 261-269.	1.1	129
12	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
13	Brief Resolved Unexplained Events (Formerly Apparent Life-Threatening Events) and Evaluation of Lower-Risk Infants. <i>Pediatrics</i> , 2016, 137, .	2.1	120
14	Airflow Shape Is Associated With the Pharyngeal Structure Causing OSA. <i>Chest</i> , 2017, 152, 537-546.	0.8	106
15	Genioglossus Activity During Sleep in Normal Control Subjects and Children with Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 170, 553-560.	5.6	105
16	Growth After Adenotonsillectomy for Obstructive Sleep Apnea: An RCT. <i>Pediatrics</i> , 2014, 134, 282-289.	2.1	100
17	Pediatric Obstructive Sleep Apnea Syndrome. <i>Clinics in Chest Medicine</i> , 2010, 31, 221-234.	2.1	99
18	Developmental changes in upper airway dynamics. <i>Journal of Applied Physiology</i> , 2004, 97, 98-108.	2.5	92

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19	Utility of Symptoms to Predict Treatment Outcomes in Obstructive Sleep Apnea Syndrome. <i>Pediatrics</i> , 2015, 135, e662-e671.	2.1	92
20	Prognosis for Spontaneous Resolution of OSA in Children. <i>Chest</i> , 2015, 148, 1204-1213.	0.8	87
21	The Effect of Adenotonsillectomy for Childhood Sleep Apnea on Cardiometabolic Measures. <i>Sleep</i> , 2015, 38, 1395-1403.	1.1	76
22	Genioglossus Activity in Children with Obstructive Sleep Apnea during Wakefulness and Sleep Onset. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 168, 664-670.	5.6	70
23	Cognitive Effects of Adenotonsillectomy for Obstructive Sleep Apnea. <i>Pediatrics</i> , 2016, 138, .	2.1	67
24	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
25	Upper Airway Collapsibility and Genioglossus Activity in Adolescents during Sleep. <i>Sleep</i> , 2012, 35, 1345-1352.	1.1	54
26	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
27	Nocturnal seizures are associated with more severe hypoxemia and increased risk of postictal generalized <scp>EEG</scp> suppression. <i>Epilepsia</i> , 2017, 58, e127-e131.	5.1	42
28	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
29	A Framework for Evaluation of the Higher-Risk Infant After a Brief Resolved Unexplained Event. <i>Pediatrics</i> , 2019, 144, .	2.1	33
30	Cystic Fibrosis and Sleep. <i>Clinics in Chest Medicine</i> , 2014, 35, 495-504.	2.1	32
31	Adenotonsillectomy for Obstructive Sleep Apnea in Children with Syndromic Craniosynostosis. <i>Plastic and Reconstructive Surgery</i> , 2013, 131, 847-852.	1.4	30
32	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
33	Effect of Adenotonsillectomy on Parent-Reported Sleepiness in Children with Obstructive Sleep Apnea. <i>Sleep</i> , 2016, 39, 2005-2012.	1.1	29
34	Effectiveness of Tongue-lip Adhesion for Obstructive Sleep Apnea in Infants with Robin Sequence Measured by Polysomnography. <i>Cleft Palate-Craniofacial Journal</i> , 2016, 53, 584-588.	0.9	28
35	Usefulness of a Nocturnal SOREMP for Diagnosing Narcolepsy with Cataplexy in a Pediatric Population. <i>Sleep</i> , 2015, 38, 859-65.	1.1	26
36	Brief resolved unexplained events: Retrospective validation of diagnostic criteria and risk stratification. <i>Pediatric Pulmonology</i> , 2019, 54, 61-65.	2.0	25

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37	Effects of Adenotonsillectomy on Parent-Reported Behavior in Children With Obstructive Sleep Apnea. <i>Sleep</i> , 2017, 40, .	1.1	18
38	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
39	Impaired memory consolidation in children with obstructive sleep disordered breathing. <i>PLoS ONE</i> , 2017, 12, e0186915.	2.5	15
40	Pediatric adenoidectomy: What is the effect of obstructive symptoms on the likelihood of future surgery?. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2006, 70, 1467-1472.	1.0	14
41	Twenty-year follow-up of children with obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 1573-1581.	2.6	13
42	Retrograde Lacrimal Duct Airflow During Nasal Positive Pressure Ventilation. <i>Journal of Clinical Sleep Medicine</i> , 2010, 06, 603-604.	2.6	11
43	Advantages of respiratory monitoring during video-EEG evaluation to differentiate epileptic seizures from other events. <i>Epilepsy and Behavior</i> , 2014, 32, 142-144.	1.7	9
44	Laughter Is Not Always Funny. <i>Clinical Pediatrics</i> , 2015, 54, 174-178.	0.8	8
45	Drug Testing in Children with Excessive Daytime Sleepiness During Multiple Sleep Latency Testing. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 897-901.	2.6	7
46	Fall-Prevention Policies in Pediatric Sleep Laboratories. <i>Journal of Clinical Sleep Medicine</i> , 2011, 07, 9-10.	2.6	6
47	Diagnosis of Obstructive Sleep Apnea. , 2014, , 221-230.		3
48	Delayed Sleep Phase Syndrome: A common sleep disorder in adolescents, with important quality of life repercussions. <i>Atencion Primaria</i> , 2019, 51, 387-388.	1.4	1
49	Pathophysiology of Pediatric Obstructive Sleep Apnea: Putting It All Together. , 2012, , 153-159.		1
50	Pediatric Sleep Pearls Lourdes M. DelRosso, MD, FAASM; Richard B. Berry, MD; Suzanne E. Beck, MD; Mary H. Wagner, MD; Carole L. Marcus, MBBCh (authors); Elsevier. 112016. 354 p. ISBN-13: 978-0323392778. ISBN-10: 0323392776.. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 649-649.	2.6	0
51	American Thoracic Society 2019 Pediatric Core Curriculum. <i>Pediatric Pulmonology</i> , 2019, 54, 1880-1894.	2.0	0
52	Safe sleep after one year of age. <i>Journal of Clinical Sleep Medicine</i> , 2021, , .	2.6	0
53	Obstructive sleep apnea: Children versus adults. , 2011, , 370-398.		0
54	Heart Rate Variability in Pediatric Obstructive Sleep Apnea. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2006, , .	0.5	0