

# Alessandro Amaddeo

## List of Publications by Year in descending order

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Version: 2024-02-01

77  
papers

1,091  
citations

393982

19  
h-index

454577

30  
g-index

80  
all docs

80  
docs citations

80  
times ranked

1069  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antidepressant Drugs and Breastfeeding: A Review of the Literature. <i>Breastfeeding Medicine</i> , 2011, 6, 89-98.	0.8	94
2	Long-term non-invasive ventilation in children. <i>Lancet Respiratory Medicine</i> , 2016, 4, 999-1008.	5.2	71
3	Sleep-disordered breathing and its management in children with achondroplasia. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 868-878.	0.7	59
4	Long term continuous positive airway pressure (CPAP) and noninvasive ventilation (NIV) in children: Initiation criteria in real life. <i>Pediatric Pulmonology</i> , 2016, 51, 968-974.	1.0	51
5	Central sleep apnea in children: experience at a single center. <i>Sleep Medicine</i> , 2016, 25, 24-28.	0.8	48
6	Continuous Positive Airway Pressure for Upper Airway Obstruction in Infants with Pierre Robin Sequence. <i>Plastic and Reconstructive Surgery</i> , 2016, 137, 609-612.	0.7	46
7	Obstructive sleep apnea in Down syndrome: Benefits of surgery and noninvasive respiratory support. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 2074-2080.	0.7	39
8	Outpatient initiation of long-term continuous positive airway pressure in children. <i>Pediatric Pulmonology</i> , 2018, 53, 1422-1428.	1.0	38
9	High-flow nasal cannula for children not compliant with continuous positive airway pressure. <i>Sleep Medicine</i> , 2019, 63, 24-28.	0.8	38
10	Diaphragmatic dysfunction in SEPN1-related myopathy. <i>Neuromuscular Disorders</i> , 2017, 27, 747-755.	0.3	32
11	Respiratory training with a specific device in cystic fibrosis: A prospective study. <i>Journal of Cystic Fibrosis</i> , 2008, 7, 313-319.	0.3	28
12	Polysomnographic findings in Rett syndrome. <i>European Journal of Paediatric Neurology</i> , 2019, 23, 214-221.	0.7	26
13	Assessment of respiratory muscles and motor function in children with SMA treated by nusinersen. <i>Pediatric Pulmonology</i> , 2021, 56, 299-306.	1.0	26
14	Polygraphic respiratory events during sleep in children treated with home continuous positive airway pressure: description and clinical consequences. <i>Sleep Medicine</i> , 2015, 16, 107-112.	0.8	25
15	Non-invasive Ventilation in Children With Neuromuscular Disease. <i>Frontiers in Pediatrics</i> , 2020, 8, 482.	0.9	25
16	Weaning from long term continuous positive airway pressure or noninvasive ventilation in children. <i>Pediatric Pulmonology</i> , 2017, 52, 1349-1354.	1.0	24
17	Can the analysis of built-in software of CPAP devices replace polygraphy in children?. <i>Sleep Medicine</i> , 2017, 37, 46-53.	0.8	24
18	Validation of a Suprasternal Pressure Sensor for Sleep Apnea Classification in Children. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1641-1647.	1.4	23

#	ARTICLE	IF	CITATIONS
19	Effect of Salbutamol on Respiratory Muscle Strength in Spinal Muscular Atrophy. <i>Pediatric Neurology</i> , 2017, 73, 78-87.e1.	1.0	20
20	Interfaces for noninvasive ventilation in the acute setting in children. <i>Paediatric Respiratory Reviews</i> , 2017, 23, 84-88.	1.2	19
21	Follow-Up and Monitoring of Children Needing Long Term Home Ventilation. <i>Frontiers in Pediatrics</i> , 2020, 8, 330.	0.9	19
22	Parents of children referred to a sleep laboratory for disordered breathing reported anxiety, daytime sleepiness and poor sleep quality. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 1253-1261.	0.7	17
23	Liquid Detergent Capsule Ingestion. <i>Pediatric Emergency Care</i> , 2013, 29, 410-411.	0.5	16
24	Social distancing measures for COVID-19 are changing winter season. <i>Archives of Disease in Childhood</i> , 2021, 106, archdischild-2021-322004.	1.0	15
25	Oxygen and carbon dioxide monitoring during sleep. <i>Paediatric Respiratory Reviews</i> , 2016, 20, 42-44.	1.2	14
26	Paediatric long term continuous positive airway pressure and noninvasive ventilation in France: A cross-sectional study. <i>Respiratory Medicine</i> , 2021, 181, 106388.	1.3	14
27	Central apnea and periodic breathing in children with underlying conditions. <i>Journal of Sleep Research</i> , 2021, 30, e13388.	1.7	14
28	Whistle and cough pressures in children with neuromuscular disorders. <i>Respiratory Medicine</i> , 2016, 113, 28-36.	1.3	12
29	Respiratory insight to congenital muscular dystrophies and congenital myopathies and its relation to clinical trial. <i>Neuromuscular Disorders</i> , 2018, 28, 731-740.	0.3	12
30	Comparison of Pulmonary Function Decline in Steroid-Treated and Steroid-Naïve Patients with Duchenne Muscular Dystrophy. <i>Journal of Pediatrics</i> , 2019, 210, 194-200.e2.	0.9	12
31	Social distancing during the COVID-19 pandemic resulted in a marked decrease in hospitalisations for bronchiolitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 163-164.	0.7	12
32	Non-invasive Ventilation and CPAP Failure in Children and Indications for Invasive Ventilation. <i>Frontiers in Pediatrics</i> , 2020, 8, 544921.	0.9	11
33	Stem cells in severe infantile spinal muscular atrophy (SMA1). <i>Neuromuscular Disorders</i> , 2012, 22, 1032-1034.	0.3	10
34	Sleep-disordered breathing in children with mucopolisidosis. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 1196-1204.	0.7	10
35	Prevalence of SARS-CoV-2 positivity in infants with bronchiolitis: a multicentre international study. <i>Archives of Disease in Childhood</i> , 2022, 107, 840-844.	1.0	10
36	Obstructive sleep apnea syndrome after hematopoietic stem cell transplantation in children with mucopolysaccharidosis type I. <i>Molecular Genetics and Metabolism</i> , 2015, 116, 275-280.	0.5	9

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37	Tracheal sounds for the scoring of sleep respiratory events in children. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 361-369.	1.4	9
38	Sleep study as a diagnostic tool for unexplained respiratory failure in infants hospitalized in the PICU. <i>Journal of Critical Care</i> , 2017, 42, 317-323.	1.0	8
39	Should Cardiac Involvement be Included in the Criteria for Diagnosis of Churg Strauss Syndrome?. <i>Journal of Pediatrics</i> , 2012, 160, 707.	0.9	7
40	The value of respiratory muscle testing in a child with congenital muscular dystrophy. <i>Respirology Case Reports</i> , 2014, 2, 95-98.	0.3	7
41	A comparison of pulse oximetry and cerebral oxygenation in children with severe sleep apnea-hypopnea syndrome: a pilot study. <i>Journal of Sleep Research</i> , 2017, 26, 799-808.	1.7	7
42	Cerebral Oxygenation During Respiratory Events in Children with Sleep-Disordered Breathing and Associated Disorders. <i>Journal of Pediatrics</i> , 2019, 214, 134-140.e7.	0.9	7
43	Sleep-disordered breathing in children with pycnodysostosis. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 122-129.	0.7	7
44	Sleep in infants with congenital myasthenic syndromes. <i>European Journal of Paediatric Neurology</i> , 2017, 21, 842-851.	0.7	6
45	Diaphragmatic function in infants and children with congenital diaphragmatic hernia: a cross-sectional study. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 740-747.	0.6	6
46	Pulse transit time as a tool to characterize obstructive and central apneas in children. <i>Sleep and Breathing</i> , 2018, 22, 311-316.	0.9	5
47	Evaluation of nasal obstruction in children by acoustic rhinometry: A prospective study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2019, 127, 109665.	0.4	5
48	Home Overnight Gas Exchange for Long-Term Noninvasive Ventilation in Children. <i>Respiratory Care</i> , 2020, 65, respcare.07488.	0.8	5
49	Weaning from noninvasive ventilation and high flow nasal cannula in bronchiolitis: A survey of practice. <i>Pediatric Pulmonology</i> , 2020, 55, 3104-3109.	1.0	5
50	The first winter of social distancing improved most of the health indexes in a paediatric emergency department. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, , .	0.7	5
51	Esogastric pressure measurement to assist noninvasive ventilation indication and settings in infants with hypercapnic respiratory failure: A pilot study. <i>Pediatric Pulmonology</i> , 2017, 52, 1187-1193.	1.0	4
52	Cough, sniff and maximal static pressure patterns in spinal muscular atrophy. <i>Respiratory Physiology and Neurobiology</i> , 2020, 271, 103308.	0.7	4
53	Cerebral oxygenation in children with sleep-disordered breathing. <i>Paediatric Respiratory Reviews</i> , 2020, 34, 18-23.	1.2	4
54	Using continuous nasal airway pressure in infants with craniofacial malformations. <i>Seminars in Fetal and Neonatal Medicine</i> , 2021, 26, 101284.	1.1	4

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55	A retrospective study on sleep-disordered breathing in Morquio-A syndrome. American Journal of Medical Genetics, Part A, 2018, 176, 2595-2603.	0.7	3
56	Parent-child co-sleeping in children with co-morbid conditions and sleep-disordered breathing. Sleep and Breathing, 2019, 23, 327-332.	0.9	3
57	Noninvasive Respiratory Support as an Alternative to Tracheostomy in Severe Laryngomalacia. Laryngoscope, 2022, 132, 1861-1868.	1.1	3
58	Prevalence of children witnessed violence in a pediatric emergency department. European Journal of Pediatrics, 2022, 181, 2695-2703.	1.3	3
59	Evidence of diaphragmatic dysfunction with severe alveolar hypoventilation syndrome in mitochondrial respiratory chain deficiency. Neuromuscular Disorders, 2020, 30, 593-598.	0.3	2
60	Quality of poly(somno)graphy recordings in children. Journal of Sleep Research, 2021, 30, e13241.	1.7	2
61	Continuous positive airway pressure improves work of breathing in pediatric chronic heart failure. Sleep Medicine, 2021, 83, 99-105.	0.8	2
62	Obstructive Jaundice in a 3-Month-Old Baby. Journal of Pediatric Gastroenterology and Nutrition, 2014, 59, e31.	0.9	1
63	Pulse wave amplitude reduction as a surrogate for cortical arousal during sleep hypopnea in children. Sleep Medicine, 2017, 34, 64-70.	0.8	1
64	Drawing of their own sleep by children with sleep-disordered breathing gives insight into their imaginary life. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 2332-2338.	0.7	1
65	Can the analysis of in-built software of CPAP replace polygraphy in children?. , 2017, , .		1
66	Adaptive servoventilation in a pediatric patient. Pediatric Pulmonology, 2020, 55, 850-852.	1.0	1
67	Interfaces for Acute and Long-Term Noninvasive Positive Pressure Ventilation in Children: Key Technical Elements and Clinical Implications. , 2016, , 813-825.		0
68	Syndromes d'apnées-hypopnées obstructives. , 2017, , 95-105.		0
69	About the role of polysomnography in weaning and titration of home oxygen therapy in children with bronchopulmonary dysplasia. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 875-875.	0.7	0
70	Respiratory muscle function. , 2021, , 97-103.		0
71	Home oxygen therapy, noninvasive and invasive ventilation, and home ventilatory support. , 2021, , 782-788.		0
72	Pneumologia. Medico E Bambino, 2021, 40, 1-5.	0.1	0

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73	Noninvasive Positive Pressure Ventilation by Means of a Nasal Mask May Avoid Recannulation After Decannulation in Pediatric Patients: Key Practical Aspects and Implications. , 2016, , 433-438.		0
74	Pulmonary Complications of Neuromuscular and Other Genetic Disorders. Respiratory Medicine, 2018, , 127-138.	0.1	0
75	Respiratory polygraphy in subjects with bronchopulmonary dysplasia: a retrospective study. Minerva Pediatrics, 2020, , .	0.2	0
76	Siblings of children with a complex chronic disorder treated by noninvasive ventilation. Journal of Paediatrics and Child Health, 2021, , .	0.4	0
77	Pediatric Emergency Cases in the First Year of the COVID-19 Pandemic in a Tertiary-Level Emergency Setting. Frontiers in Pediatrics, 0, 10, .	0.9	0