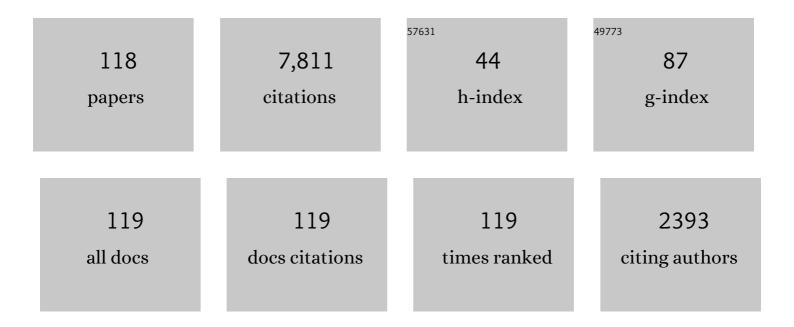
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4772372/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Criteria for Extubation and Tracheostomy Tube Removal for Patients With Ventilatory Failure. Chest, 1996, 110, 1566-1571.	0.4	494
2	Prevention of Pulmonary Morbidity for Patients With Duchenne Muscular Dystrophy. Chest, 1997, 112, 1024-1028.	0.4	467
3	Mechanical Insufflation-Exsufflation. Chest, 1993, 104, 1553-1562.	0.4	387
4	Prevention of Pulmonary Morbidity for Patients With Neuromuscular Disease. Chest, 2000, 118, 1390-1396.	0.4	277
5	Management of Chronic Alveolar Hypoventilation by Nasal Ventilation. Chest, 1990, 97, 52-57.	0.4	261
6	Intermittent Positive Pressure Ventilation via the Mouth as an Alternative to Tracheostomy for 257 Ventilator Users. Chest, 1993, 103, 174-182.	0.4	258
7	Duchenne Muscular Dystrophy. American Journal of Physical Medicine and Rehabilitation, 2002, 81, 411-415.	0.7	239
8	Update And Perspective on Noninvasive Respiratory Muscle Aids. Chest, 1994, 105, 1538-1544.	0.4	221
9	Maximum Insufflation Capacity. Chest, 2000, 118, 61-65.	0.4	215
10	Spinal muscular atrophy type 1: Management and outcomes. Pediatric Pulmonology, 2002, 34, 16-22.	1.0	205
11	Mechanical Ventilation Beyond the Intensive Care Unit. Chest, 1998, 113, 289S-344S.	0.4	204
12	Spinal Muscular Atrophy Type 1. Chest, 2000, 117, 1100-1105.	0.4	196
13	A Comparison of Long-term Ventilatory Support Alternatives From the Perspective of the Patient and Care Giver. Chest, 1993, 104, 1702-1706.	0.4	193
14	Duchenne Muscular Dystrophy: Continuous Noninvasive Ventilatory Support Prolongs Survival. Respiratory Care, 2011, 56, 744-750.	0.8	190
15	Maximum Insufflation Capacity. American Journal of Physical Medicine and Rehabilitation, 2000, 79, 222-227.	0.7	173
16	Noninvasive Options for Ventilatory Support of the Traumatic High Level Quadriplegic Patient. Chest, 1990, 98, 613-619.	0.4	170
17	NEUROMUSCULAR VENTILATORY INSUFFICIENCY Effect of Home Mechanical Ventilator Use v Oxygen Therapy on Pneumonia and Hospitalization Rates. American Journal of Physical Medicine and Rehabilitation, 1998, 77, 8-19.	0.7	167
18	Intermittent Positive Pressure Ventilation via Nasal Access in the Management of Respiratory Insufficiency. Chest, 1987, 92, 168-170.	0.4	155

#	Article	IF	CITATIONS
19	LIFE SATISFACTION OF INDIVIDUALS WITH DUCHENNE MUSCULAR DYSTROPHY USING LONG-TERM MECHANICAL VENTILATORY SUPPORT. American Journal of Physical Medicine and Rehabilitation, 1991, 70, 129-135.	0.7	152
20	Life satisfaction and well-being measures in ventilator assisted individuals with traumatic tetraplegia. Archives of Physical Medicine and Rehabilitation, 1994, 75, 626-632.	0.5	151
21	The respiratory management of patients with duchenne muscular dystrophy: A DMD care considerations working group specialty article. Pediatric Pulmonology, 2010, 45, 739-748.	1.0	136
22	Mouth Intermittent Positive Pressure Ventilation in the Management of Postpolio Respiratory Insufficiency. Chest, 1987, 91, 859-864.	0.4	133
23	The Ventilator-Assisted Individual. Chest, 1992, 101, 26-30.	0.4	133
24	Management of end stage respiratory failure in duchenne muscular dystrophy. Muscle and Nerve, 1987, 10, 177-182.	1.0	122
25	Sleep Fragmentation in Kyphoscoliotic Individuals With Alveolar Hypoventilation Treated by NIPPV. Chest, 1995, 107, 1552-1558.	0.4	121
26	Update and Perspectives on Noninvasive Respiratory Muscle Aids. Chest, 1994, 105, 1230-1240.	0.4	120
27	Efficacy of Mechanical Insufflation-Exsufflation in Extubating Unweanable Subjects With Restrictive Pulmonary Disorders. Respiratory Care, 2015, 60, 477-483.	0.8	99
28	Changing Trends in the Management of End-Stage Neuromuscular Respiratory Muscle Failure. American Journal of Physical Medicine and Rehabilitation, 2013, 92, 267-277.	0.7	97
29	Lung Inflation by Glossopharyngeal Breathing and "Air Stacking―in Duchenne Muscular Dystrophy. American Journal of Physical Medicine and Rehabilitation, 2007, 86, 295-300.	0.7	93
30	Intermittent Abdominal Pressure Ventilator in a Regimen of Noninvasive Ventilatory Support*. Chest, 1991, 99, 630-636.	0.4	91
31	Communication Status and Survival with Ventilatory Support. American Journal of Physical Medicine and Rehabilitation, 1993, 72, 343???349.	0.7	91
32	Tracheostomy Ventilation. Chest, 1990, 97, 679-683.	0.4	88
33	Spinal Muscular Atrophy Type 1 Quality of Life. American Journal of Physical Medicine and Rehabilitation, 2003, 82, 137-142.	0.7	85
34	Noninvasive management of pediatric neuromuscular ventilatory failure. Critical Care Medicine, 1998, 26, 2061-2065.	0.4	81
35	Prevention of Pectus Excavatum for Children with Spinal Muscular Atrophy Type 1. American Journal of Physical Medicine and Rehabilitation, 2003, 82, 815-819.	0.7	80
36	NEW APPROACHES IN THE REHABILITATION OF THE TRAUMATIC HIGH LEVEL QUADRIPLEGIC. American Journal of Physical Medicine and Rehabilitation, 1991, 70, 13-19.	0.7	79

#	Article	IF	CITATIONS
37	Noninvasive Respiratory Management of Patients With Neuromuscular Disease. Annals of Rehabilitation Medicine, 2017, 41, 519.	0.6	74
38	Pneumothorax Associated with Mechanical Insufflation–Exsufflation and Related Factors. American Journal of Physical Medicine and Rehabilitation, 2008, 87, 951-955.	0.7	73
39	Long-Term Survival in Werdnig–Hoffmann Disease. American Journal of Physical Medicine and Rehabilitation, 2007, 86, 339-345.	0.7	72
40	Disorders of Ventilation. Chest, 2000, 117, 301-303.	0.4	68
41	Obstructive Sleep Apnea Complicating Negative-Pressure Ventilatory Support in Patients with Chronic Paralytic/Restrictive Ventilatory Dysfunction. Chest, 1991, 99, 1386-1393.	0.4	65
42	Noninvasive respiratory management of high level spinal cord injury. Journal of Spinal Cord Medicine, 2012, 35, 72-80.	0.7	65
43	The use of mechanical ventilation is appropriate in children with genetically proven spinal muscular atrophy type 1: the motion for. Paediatric Respiratory Reviews, 2008, 9, 45-50.	1.2	56
44	Cytokine storm induced by SARS-CoV-2 infection: The spectrum of its neurological manifestations. Cytokine, 2021, 138, 155404.	1.4	55
45	Management Alternatives for Post-polio Respiratory Insufficiency. American Journal of Physical Medicine and Rehabilitation, 1989, 68, 264-271.	0.7	47
46	A Study of Thyrotropin-Releasing Hormone for the Treatment of Spinal Muscular Atrophy. American Journal of Physical Medicine and Rehabilitation, 2000, 79, 435-440.	0.7	37
47	Expiratory Flow Maneuvers in Patients with Neuromuscular Diseases. American Journal of Physical Medicine and Rehabilitation, 2006, 85, 105-111.	0.7	37
48	Open Gastrostomy for Noninvasive Ventilation Users with Neuromuscular Disease. American Journal of Physical Medicine and Rehabilitation, 2010, 89, 1-6.	0.7	36
49	Pulmonary function and sleep disordered breathing in patients with traumatic tetraplegia: A longitudinal study. Archives of Physical Medicine and Rehabilitation, 1994, 75, 279-284.	0.5	35
50	Active lung volume recruitment to preserve vital capacity in Duchenne muscular dystrophy. Journal of Rehabilitation Medicine, 2017, 49, 49-53.	0.8	34
51	Spinal Muscular Atrophy Type 1: Prolongation of Survival by Noninvasive Respiratory Aids. Pediatric Asthma, Allergy and Immunology, 2009, 22, 151-162.	0.2	33
52	Duchenne Muscular Dystrophy. American Journal of Physical Medicine and Rehabilitation, 2010, 89, 620-624.	0.7	31
53	Continuous Noninvasive Ventilation for Patients with Neuromuscular Disease and Spinal Cord Injury. Seminars in Respiratory and Critical Care Medicine, 2002, 23, 283-292.	0.8	30
54	Successful Pregnancies for Ventilator Users. American Journal of Physical Medicine and Rehabilitation, 2003, 82, 226-229.	0.7	30

#	Article	IF	CITATIONS
55	Standards of Care in MDA Clinics. American Journal of Physical Medicine and Rehabilitation, 2000, 79, 193-196.	0.7	29
56	ETHICAL CONSIDERATIONS IN THE MANAGEMENT OF INDIVIDUALS WITH SEVERE NEUROMUSCULAR DISORDERS. American Journal of Physical Medicine and Rehabilitation, 1994, 73, 134-140.	0.7	27
57	POINT: Is Noninvasive Ventilation Always the Most Appropriate Manner of Long-term Ventilation for Infants With Spinal Muscular Atrophy Type 1? Yes, Almost Always. Chest, 2017, 151, 962-965.	0.4	25
58	Posterior Spinal Fusion in Children With Flaccid Neuromuscular Scoliosis. Journal of Pediatric Orthopaedics, 2013, 33, 488-493.	0.6	24
59	Traumatic Tetraplegia. American Journal of Physical Medicine and Rehabilitation, 2002, 81, 792-797.	0.7	21
60	Sleep and Nocturnal Mouthpiece IPPV Efficiency in Postpoliomyelitis Ventilator Users. Chest, 1994, 106, 1705-1710.	0.4	20
61	Daytime noninvasive ventilatory support for patients with ventilatory pump failure: a narrative review. Multidisciplinary Respiratory Medicine, 2019, 14, 38.	0.6	20
62	Vital Capacity in Spinal Muscular Atrophy. American Journal of Physical Medicine and Rehabilitation, 2012, 91, 487-493.	0.7	19
63	Respiratory muscle aids to avert respiratory failure and tracheostomy: a new patient management paradigm. Journal of Neurorestoratology, 0, , 25.	1.1	19
64	Electrophrenic Ventilation: A Different Perspective. The Journal of the American Paraplegia Society, 1991, 14, 9-17.	0.5	17
65	Prevention of Respiratory Complications of Spinal Cord Injury: A Challenge to ''Moder' Spinal Cord Injury Units. Journal of Spinal Cord Medicine, 2006, 29, 3-4.	0.7	17
66	Pulmonary dysfunction and its management in post-polio patients. NeuroRehabilitation, 1997, 8, 139-153.	0.5	14
67	Use of Noninvasive Ventilation During Feeding Tube Placement. Respiratory Care, 2017, 62, 1474-1484.	0.8	14
68	Normalization of blood carbon dioxide levels by transition from conventional ventilatory support to noninvasive inspiratory aids. Archives of Physical Medicine and Rehabilitation, 1994, 75, 1145-1150.	0.5	13
69	Electrophrenic pacing and decannulation for high-level spinal cord injury: A case series. Journal of Spinal Cord Medicine, 2012, 35, 170-174.	0.7	13
70	Mechanical Insufflation–Exsufflation Improves Outcomes for Neuromuscular Disease Patients with Respiratory Tract Infections. American Journal of Physical Medicine and Rehabilitation, 2005, 84, 89-91.	0.7	12
71	Cuff Deflation. American Journal of Physical Medicine and Rehabilitation, 2014, 93, 719-723.	0.7	12
72	Noninvasive respiratory management and diaphragm and electrophrenic pacing in neuromuscular disease and spinal cord injury. Muscle and Nerve, 2013, 47, 297-305.	1.0	11

#	Article	IF	CITATIONS
73	Mechanical In-exsufflation-Expiratory Flows as Indication for Tracheostomy Tube Decannulation. American Journal of Physical Medicine and Rehabilitation, 2019, 98, e18-e20.	0.7	11
74	Association of Need for Tracheotomy With Decreasing Mechanical In-Exsufflation Flows in Amyotrophic Lateral Sclerosis. American Journal of Physical Medicine and Rehabilitation, 2018, 97, e20-e22.	0.7	10
75	Continuous noninvasive ventilatory support outcomes for patients with neuromuscular disease: a multicenter data collaboration. Pulmonology, 2021, 27, 509-517.	1.0	10
76	Noninvasive ventilatory support to reverse weight loss in Duchenne muscular dystrophy: A case series. Pulmonology, 2019, 25, 79-82.	1.0	9
77	Efficacy of new intermittent abdominal pressure ventilator for post-ischemic cervical myelopathy ventilatory insufficiency. Multidisciplinary Respiratory Medicine, 2019, 14, 4.	0.6	9
78	The Intermittent Abdominal Pressure Ventilator as an alternative modality of noninvasive ventilatory support. American Journal of Physical Medicine and Rehabilitation, 2021, Publish Ahead of Print, .	0.7	9
79	Clinical Case of the Month: A review of the respiratory management of a patient with high level tetraplegia. Spinal Cord, 1997, 35, 805-808.	0.9	8
80	Conventional Respiratory Management of Spinal Cord Injury. Physical Medicine and Rehabilitation Clinics of North America, 2020, 31, 379-395.	0.7	8
81	Daytime non-invasive ventilatory supportâ€⁻via intermittent abdominal pressure for a patient with Pompe disease. Pulmonology, 2021, 27, 182-184.	1.0	8
82	Quantitation of oxygen-induced hypercapnia in respiratory pump failure. Revista Portuguesa De Pneumologia, 2016, 22, 262-265.	0.7	7
83	Respiratory Complications of Pediatric Neuromuscular Diseases. Pediatric Clinics of North America, 2021, 68, 177-191.	0.9	7
84	Avoiding Respiratory Failure in Neuromuscular Disease. American Journal of Physical Medicine and Rehabilitation, 2007, 86, 222-224.	0.7	6
85	A Ventilator Requirement Index. American Journal of Physical Medicine and Rehabilitation, 2008, 87, 285-291.	0.7	6
86	Physical Medicine Interventions to Avoid Acute Respiratory Failure and Invasive Airway Tubes. PM and R, 2015, 7, 871-877.	0.9	6
87	Limitations of evidence-based medicine. Revista Portuguesa De Pneumologia, 2016, 22, 4-5.	0.7	6
88	The Duchenne de Boulogne–Meryon Controversy and Pseudohypertrophic Muscular Dystrophy. Journal of the History of Medicine and Allied Sciences, 2000, 55, 158-178.	0.1	5
89	Continuous Critical Care and Long-Term Noninvasive Ventilatory Support for Patients With Neuromuscular Disease. Chest, 2009, 135, 246-247.	0.4	5
90	Noninvasive respiratory management for patients with spinal cord injury and neuromuscular disease. Tanaffos, 2012, 11, 7-11.	0.5	5

#	Article	IF	CITATIONS
91	An Alternative View on Medical Care Delivery. American Journal of Physical Medicine and Rehabilitation, 2014, 93, 1095-1099.	0.7	4
92	Treatment of Idiopathic Diaphragm Flutter. Chest, 2017, 151, e69-e71.	0.4	4
93	Noninvasive Positive Pressure Ventilatory Support Begins During Sleep. Sleep Medicine Clinics, 2017, 12, 607-615.	1.2	3
94	A Mechanical Intermittent Abdominal Pressure Ventilator. American Journal of Physical Medicine and Rehabilitation, 2019, 98, e144-e146.	0.7	3
95	Complete Restoration of Respiratory Muscle Function in Three Subjects With Spinal Cord Injury?. American Journal of Physical Medicine and Rehabilitation, 2020, 99, e90-e90.	0.7	3
96	Noninvasive Respiratory Management of Spinal Cord Injury. Physical Medicine and Rehabilitation Clinics of North America, 2020, 31, 397-413.	0.7	3
97	Massive Reflux and Aspiration After Radiographically Inserted Gastrostomy Tube Placement. American Journal of Physical Medicine and Rehabilitation, 2015, 94, e6-e9.	0.7	2
98	A Short History of Medical Expert Guidelines and How They Pertain to Tracheostomy Tubes and Physical Medicine and Rehabilitation. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 622-626.	0.7	2
99	Noninvasive ventilatory support in morbid obesity. Pulmonology, 2021, 27, 386-393.	1.0	2
100	Glucocorticoid-Associated Demise of a Patient With Duchenne Muscular Dystrophy. American Journal of Physical Medicine and Rehabilitation, 2020, 99, e146-e148.	0.7	2
101	Palliative care becomes 'uninformed euthanasia' when patients are not offered noninvasive life preserving options. Journal of Palliative Care, 2007, 23, 181-4.	0.4	2
102	Noninvasive ventilation and end of life in motor neuron disease. Palliative Medicine, 2013, 27, 877-877.	1.3	1
103	Speech and Mechanical Ventilation. Chest, 2013, 144, 1739-1740.	0.4	1
104	Cardiopulmonary Resuscitation Interface Adapted for Postextubation Continuous Noninvasive Ventilatory Support. American Journal of Physical Medicine and Rehabilitation, 2015, 94, e80-e83.	0.7	1
105	Misconceptions in the assessment of cough peak flow measurements for extubation or decanulation protocols. Revista Portuguesa De Pneumologia, 2015, 21, 285-286.	0.7	1
106	Continuous noninvasive ventilatory support as an alternative to invasive TMV. Muscle and Nerve, 2016, 53, 660-660.	1.0	1
107	Evidence-Based Medicine Analysis of Mechanical Insufflation-Exsufflation Devices. Respiratory Care, 2017, 62, 643.1-643.	0.8	1
108	Noninvasive Respiratory Care Received by Individuals With Duchenne Muscular Dystrophy Since 1979. Respiratory Care, 2017, 62, 1120-1121.	0.8	1

#	Article	IF	CITATIONS
109	Is there value in using randomized placebo controlled trials in neuromuscular disease?. Expert Review of Neurotherapeutics, 2021, 21, 5-7.	1.4	1
110	Proposed Decannulation Criteria for COVID-19 Patients. American Journal of Physical Medicine and Rehabilitation, 2021, 100, 730-732.	0.7	1
111	Amyotrophic Lateral Sclerosis and Noninvasive Positive Pressure Ventilatory Support. American Journal of Physical Medicine and Rehabilitation, 2022, 101, 400-404.	0.7	1
112	Rebuttal From Dr Bach. Chest, 2017, 151, 968-969.	0.4	0
113	Letter to the Editor: Impact of invasive ventilation on survival when non-invasive ventilation is ineffective in patients with Duchenne muscular dystrophy: A prospective cohort. Respiratory Medicine, 2018, 145, 239-240.	1.3	0
114	Is "Noninvasive Ventilation―the Way to Prevent Respiratory Failure in Amyotrophic Lateral Sclerosis?. Chest, 2019, 156, 189.	0.4	0
115	Respiratory Management of Neuromuscular Disorders. , 2020, , 868-875.		Ο
116	Mechanical Insufflation Exsufflation, Syringomyelia, and Headache. American Journal of Physical Medicine and Rehabilitation, 2021, 100, e129-e130.	0.7	0
117	Decanulación en Paciente Pediátrica con Enfermedad Neuromuscular: un reporte de caso. Medicina ClÃnica Y Social, 2021, 5, 106-110.	0.1	0
118	Oxyhemoglobin desaturation as a function of age and hypercapnia from ventilatory pump failure (VPF). Journal of Neurorestoratology, 2020, 8, 114-121.	1.1	0