

Clodagh M Ryan

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,617
citations

394421

19
h-index

189892

50
g-index

56
all docs

56
docs citations

56
times ranked

2419
citing authors

#	ARTICLE	IF	CITATIONS
1	Suppression of Central Sleep Apnea by Continuous Positive Airway Pressure and Transplant-Free Survival in Heart Failure. <i>Circulation</i> , 2007, 115, 3173-3180.	1.6	625
2	Sleepiness and Sleep in Patients With Both Systolic Heart Failure and Obstructive Sleep Apnea. <i>Archives of Internal Medicine</i> , 2006, 166, 1716.	3.8	335
3	Pathogenesis of obstructive sleep apnea. <i>Journal of Applied Physiology</i> , 2005, 99, 2440-2450.	2.5	272
4	Influence of Continuous Positive Airway Pressure on Outcomes of Rehabilitation in Stroke Patients With Obstructive Sleep Apnea. <i>Stroke</i> , 2011, 42, 1062-1067.	2.0	199
5	Alterations in upper airway cross-sectional area in response to lower body positive pressure in healthy subjects. <i>Thorax</i> , 2007, 62, 868-872.	5.6	159
6	Dissociation of Obstructive Sleep Apnea From Hypersomnolence and Obesity in Patients With Stroke. <i>Stroke</i> , 2010, 41, e129-34.	2.0	125
7	Design of the effect of adaptive servo-ventilation on survival and cardiovascular hospital admissions in patients with heart failure and sleep apnoea: the ADVENT-HF trial. <i>European Journal of Heart Failure</i> , 2017, 19, 579-587.	7.1	95
8	Sleep Apnea and Stroke. <i>Canadian Journal of Cardiology</i> , 2015, 31, 918-927.	1.7	82
9	Sleep Disordered Breathing in Group 1 Pulmonary Arterial Hypertension. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 277-283.	2.6	68
10	Night-to-night Variability in Obstructive Sleep Apnea Severity: Relationship to Overnight Rostral Fluid Shift. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 149-156.	2.6	65
11	Addressing Reduced Laboratory-Based Pulmonary Function Testing During a Pandemic. <i>Chest</i> , 2020, 158, 2502-2510.	0.8	63
12	Periodicity of Obstructive Sleep Apnea in Patients With and Without Heart Failure. <i>Chest</i> , 2005, 127, 536-542.	0.8	54
13	Timing of Nocturnal Ventricular Ectopy in Heart Failure Patients With Sleep Apnea. <i>Chest</i> , 2008, 133, 934-940.	0.8	42
14	Sleep Study and Oximetry Parameters for Predicting Postoperative Complications in Patients With OSA. <i>Chest</i> , 2019, 155, 855-867.	0.8	41
15	The prevalence of obstructive sleep apnea in mild cognitive impairment: a systematic review. <i>BMC Neurology</i> , 2019, 19, 195.	1.8	39
16	Effect of below-the-knee compression stockings on severity of obstructive sleep apnea. <i>Sleep Medicine</i> , 2015, 16, 258-264.	1.6	37
17	Airway Oscillometry Detects Spirometric-Silent Episodes of Acute Cellular Rejection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 1536-1544.	5.6	34
18	Distinct Patterns of Hyperpnea During Cheyne-Stokes Respiration: Implication for Cardiac Function in Patients With Heart Failure. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 1235-1241.	2.6	28

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19	Predictive factors for sleep apnoea in patients on opioids for chronic pain. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000523.	3.0	23
20	Prevalence of Undiagnosed Obstructive Sleep Apnea Among Patients Hospitalized for Cardiovascular Disease and Associated In-Hospital Outcomes: A Scoping Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 989.	2.4	20
21	Prevalence of sleep-disordered breathing in opioid users with chronic pain: a systematic review and meta-analysis. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 961-969.	2.6	18
22	Development of Quality Assurance and Quality Control Guidelines for Respiratory Oscillometry in Clinic Studies. <i>Respiratory Care</i> , 2020, 65, 1687-1693.	1.6	15
23	The Different Clinical Faces of Obstructive Sleep Apnea (OSA), OSA in Older Adults as a Distinctly Different Physiological Phenotype, and the Impact of OSA on Cardiovascular Events after Coronary Artery Bypass Surgery. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 1127-1129.	5.6	14
24	Evaluation of Cerebrovascular Reactivity in Subjects with and without Obstructive Sleep Apnea. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 162-168.	1.6	14
25	Concomitant benzodiazepine and opioids decrease sleep apnoea risk in chronic pain patients. <i>ERJ Open Research</i> , 2020, 6, 00093-2020.	2.6	11
26	In-hospital diagnosis of sleep apnea in stroke patients using a portable acoustic device. <i>Sleep and Breathing</i> , 2017, 21, 453-460.	1.7	10
27	The relationship between opioid use and obstructive sleep apnea: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021, 58, 101441.	8.5	10
28	Normal hypercapnic cerebrovascular conductance in obstructive sleep apnea. <i>Respiratory Physiology and Neurobiology</i> , 2014, 190, 47-53.	1.6	9
29	Significance of obstructive sleep apnea in the patient with pulmonary hypertension. <i>Current Opinion in Pulmonary Medicine</i> , 2015, 21, 569-578.	2.6	9
30	Short- and long-term continuous positive airway pressure usage in the post-stroke population with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2019, 23, 1233-1244.	1.7	9
31	Treatment for patients with sleep apnea on opioids for chronic pain: results of the OpSafe trial. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 819-824.	2.6	9
32	Reproducibility and predictors of the apnea hypopnea index across multiple nights. <i>Sleep Science</i> , 2018, 11, 28-33.	1.0	8
33	Transition to Adult Care for Obstructive Sleep Apnea. <i>Journal of Clinical Medicine</i> , 2019, 8, 2120.	2.4	7
34	Identification of Sleep Medicine and Anesthesia Core Topics for Anesthesia Residency: A Modified Delphi Technique Survey. <i>Anesthesia and Analgesia</i> , 2021, 132, 1223-1230.	2.2	7
35	Correlation of respiratory oscillometry with CT image analysis in a prospective cohort of idiopathic pulmonary fibrosis. <i>BMJ Open Respiratory Research</i> , 2022, 9, e001163.	3.0	7
36	Dissociation between objectively quantified snoring and sleep quality. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102283.	1.3	6

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37	Risk of major cardiovascular and cerebrovascular complications after elective surgery in patients with sleep-disordered breathing. <i>European Journal of Anaesthesiology</i> , 2020, 37, 688-695.	1.7	5
38	Sleep-disordered breathing in patients on opioids for chronic pain. <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 826-830.	2.3	5
39	Respiratory Dysfunction and Sleep-Disordered Breathing in Children With Myasthenia Gravis. <i>Journal of Child Neurology</i> , 2020, 35, 600-606.	1.4	5
40	The effect of continuous positive airway pressure on spectral encephalogram characteristics in stroke patients with obstructive sleep apnea. <i>Respiratory Physiology and Neurobiology</i> , 2018, 249, 62-68.	1.6	4
41	Temporal shifts in fluid in pulmonary hypertension with and without sleep apnea. <i>Journal of Sleep Research</i> , 2019, 28, e12863.	3.2	4
42	Predictive Performance of Oximetry to Detect Sleep Apnea in Patients Taking Opioids. <i>Anesthesia and Analgesia</i> , 2021, 133, 500-506.	2.2	3
43	Can the complete blood count be used as a reliable screening tool for obstructive sleep apnea?. <i>Sleep and Breathing</i> , 2021, , 1.	1.7	3
44	Conducting Respiratory Oscillometry in an Outpatient Setting. <i>Journal of Visualized Experiments</i> , 2022, , .	0.3	3
45	Utility of Acoustic Pharyngometry for the Diagnosis of Obstructive Sleep Apnea. <i>Annals of the American Thoracic Society</i> , 2016, 13, 2019-2026.	3.2	2
46	Heart rate variability in pulmonary hypertension with and without sleep apnea. <i>Heliyon</i> , 2019, 5, e02034.	3.2	2
47	Morbidity and mortality reduction associated with polysomnography testing in idiopathic pulmonary fibrosis: a population-based cohort study. <i>BMC Pulmonary Medicine</i> , 2021, 21, 185.	2.0	2
48	Simple screening model for identifying the risk of sleep apnea in patients on opioids for chronic pain. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 886-891.	2.3	2
49	Aerosol generation during pulmonary function testing: Monitoring during different testing modalities. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2022, 6, 229-236.	0.5	2
50	An unexpected abnormality on the EEG. <i>Journal of Clinical Sleep Medicine</i> , 2010, 6, 613-5.	2.6	2
51	Positive Airway Pressure Usage in Youth with Obstructive Sleep Apnea Following Transition to Adult Health Care. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 153-163.	2.7	2
52	OSA – a risk factor for stroke. <i>ChronoPhysiology and Therapy</i> , 2011, , 43.	0.5	1
53	Obstructive sleep apnea and stroke: hand in hand?. <i>Journal of Thoracic Disease</i> , 2018, 10, S1099-S1101.	1.4	1
54	Central Sleep Apnea. , 2016, , 1569-1582.e5.		0

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55	MuSK+ Myasthenia Gravis Presenting with Severe Sleep Apnea, Respiratory Dysfunction and Response to Rituximab. RRNMF Neuromuscular Journal, 2021, 2, .	0.1	0
56	Recommended Reading from the University of Toronto Sleep Medicine Fellows. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 1097.	5.6	0