

Elena Robbi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2822132/publications.pdf>

Version: 2024-02-01

35
papers

787
citations

623734

14
h-index

580821

25
g-index

35
all docs

35
docs citations

35
times ranked

943
citing authors

#	ARTICLE	IF	CITATIONS
1	CARDIAC chronotropic effects of sleep-disordered breathing in patients with heart failure. <i>Journal of Sleep Research</i> , 2021, 30, e13160.	3.2	1
2	Interaction Between Arousals and Ventilation During Cheyne-Stokes Respiration in Heart Failure Patients: Insights From Breath-by-Breath Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 742458.	2.6	4
3	Quantitative assessment of the quality of home sleep studies: A computer-assisted approach. <i>Journal of Sleep Research</i> , 2020, 29, e12899.	3.2	3
4	Arterial oxygen saturation during Cheyne-Stokes respiration in heart failure patients: does measurement site matter?. <i>Sleep Medicine</i> , 2019, 55, 6-13.	1.6	5
5	Daytime periodic breathing during short-term laboratory recordings in heart failure patients: the iceberg tip of central sleep apnoea?. <i>European Journal of Heart Failure</i> , 2018, 20, 934-936.	7.1	6
6	Chronic thromboembolic pulmonary hypertension: Reversal of pulmonary hypertension but not sleep disordered breathing following pulmonary endarterectomy. <i>International Journal of Cardiology</i> , 2018, 264, 147-152.	1.7	8
7	Temporal relationship between arousals and Cheyne-Stokes respiration with central sleep apnea in heart failure patients. <i>Clinical Neurophysiology</i> , 2018, 129, 1955-1963.	1.5	6
8	Sleep Disordered Breathing (SDB) and Chronic Thromboembolic Pulmonary Hypertension: the Effects of Pulmonary Endarterectomy. , 2017, , .		0
9	Differential impact of body position on the severity of disordered breathing in heart failure patients with obstructive vs. central sleep apnoea. <i>European Journal of Heart Failure</i> , 2015, 17, 1302-1309.	7.1	42
10	Can cardiorespiratory polygraphy replace portable polysomnography in the assessment of sleep-disordered breathing in heart failure patients?. <i>Sleep and Breathing</i> , 2014, 18, 475-482.	1.7	29
11	Sleep-wake fluctuations and respiratory events during Cheyne-Stokes respiration in patients with heart failure. <i>Journal of Sleep Research</i> , 2014, 23, 349-359.	3.2	16
12	A hybrid approach for continuous detection of sleep-wakefulness fluctuations: validation in patients with Cheyne-Stokes respiration. <i>Journal of Sleep Research</i> , 2012, 21, 342-351.	3.2	12
13	Comparison of the prognostic values of invasive and noninvasive assessments of baroreflex sensitivity in heart failure. <i>Journal of Hypertension</i> , 2011, 29, 1546-1552.	0.5	37
14	Night-to-night repeatability of measurements of nocturnal breathing disorders in clinically stable chronic heart failure patients. <i>Sleep and Breathing</i> , 2011, 15, 673-678.	1.7	18
15	Fluctuations of the fractal dimension of the electroencephalogram during periodic breathing in heart failure patients. <i>Journal of Computational Neuroscience</i> , 2010, 28, 557-565.	1.0	7
16	Assessing the severity and improving the understanding of sleep-related breathing disorders in heart failure patients. , 2010, 2010, 3571-4.		4
17	Relationship between ventilatory oscillations and fractal dimension of the EEG during daytime periodic breathing in heart failure patients. , 2009, 2009, 6276-9.		0
18	Pathophysiological and clinical relevance of simplified monitoring of nocturnal breathing disorders in heart failure patients. <i>European Journal of Heart Failure</i> , 2009, 11, 264-272.	7.1	18

#	ARTICLE	IF	CITATIONS
19	A Specific Home Care Program Improves the Survival of Patients With Chronic Obstructive Pulmonary Disease Receiving Long Term Oxygen Therapy. Archives of Physical Medicine and Rehabilitation, 2009, 90, 395-401.	0.9	30
20	Prognostic Implications of Baroreflex Sensitivity in Heart Failure Patients in the Beta-Blocking Era. Journal of the American College of Cardiology, 2009, 53, 193-199.	2.8	151
21	Nocturnal cardiac arrhythmia in patients with obstructive sleep apnea. Sleep Medicine, 2008, 9, 475-480.	1.6	36
22	Periodic breathing and state instability during supine laboratory recordings in chronic heart failure patients. , 2008, 2008, 5398-401.		4
23	Chemical instability, state instability and arousals in the pathogenesis of Periodic Breathing in heart failure patients. , 2008, , .		0
24	The Relationship of Daytime Hypoxemia and Nocturnal Hypoxia in Obstructive Sleep Apnea Syndrome. Sleep, 2008, 31, 249-255.	1.1	53
25	Clinical relevance of short-term daytime breathing disorders in chronic heart failure patients. European Journal of Heart Failure, 2007, 9, 949-954.	7.1	59
26	Effect of sleep on patient/ventilator asynchrony in patients undergoing chronic non-invasive mechanical ventilation. Respiratory Medicine, 2007, 101, 1702-1707.	2.9	118
27	Applicability and Clinical Relevance of the Transfer Function Method in the Assessment of Baroreflex Sensitivity in Heart Failure Patients. Journal of the American College of Cardiology, 2005, 46, 1314-1321.	2.8	76
28	Noninvasive measurement of blood pressure variability: accuracy of the Finometer monitor and comparison with the Finapres device. Physiological Measurement, 2005, 26, 1125-1136.	2.1	34
29	Spectral analysis of arterial blood pressure variability: assessing the accuracy of the Finometer device. , 2003, , .		0
30	P2833 Association of oscillatory breathing patterns during wakefulness with long-term prognosis in patients with chronic heart failure. European Heart Journal, 2003, 24, 537.	2.2	1
31	RESP-24: a computer program for the investigation of 24-h breathing abnormalities in heart failure patients. Computer Methods and Programs in Biomedicine, 2002, 68, 147-159.	4.7	9
32	Prognostic value of non invasive baroreflex sensitivity in chronic heart failure patients. , 0, , .		0
33	Effect of controlled breathing on short-term cardiovascular variability: An investigation in chronic heart failure patients. , 0, , .		0
34	Effect of paced breathing on cardiovascular variability parameters. , 0, , .		0
35	Standing revised: assessing baroreflex sensitivity by the modified transfer function method. , 0, , .		0