

Ding Zou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8166272/publications.pdf>

Version: 2024-02-01

25
papers

707
citations

686830

13
h-index

642321

23
g-index

25
all docs

25
docs citations

25
times ranked

782
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation a Portable Monitoring Device for Sleep Apnea Diagnosis in a Population Based Cohort Using Synchronized Home Polysomnography. <i>Sleep</i> , 2006, 29, 367-374.	0.6	144
2	Sleep Staging Based on Autonomic Signals: A Multi-Center Validation Study. <i>Journal of Clinical Sleep Medicine</i> , 2011, 07, 301-306.	1.4	114
3	Acetazolamide Reduces Blood Pressure and Sleep-Disordered Breathing in Patients With Hypertension and Obstructive Sleep Apnea: A Randomized Controlled Trial. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 309-317.	1.4	63
4	Obstructive Apneic Events Induce Alpha-receptor Mediated Digital Vasoconstriction. <i>Sleep</i> , 2004, 27, 485-489.	0.6	50
5	Zonisamide reduces obstructive sleep apnoea: a randomised placebo-controlled study. <i>European Respiratory Journal</i> , 2014, 44, 140-149.	3.1	44
6	A Randomized Controlled Clinical Trial Exploring Safety and Tolerability of Sulthiame in Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 1461-1469.	2.5	34
7	Carbonic anhydrase, obstructive sleep apnea and hypertension: Effects of intervention. <i>Journal of Sleep Research</i> , 2020, 29, e12956.	1.7	33
8	Increased Carbonic Anhydrase Activity is Associated with Sleep Apnea Severity and Related Hypoxemia. <i>Sleep</i> , 2015, 38, 1067-1073.	0.6	27
9	Detection of cardiovascular risk from a photoplethysmographic signal using a matching pursuit algorithm. <i>Medical and Biological Engineering and Computing</i> , 2016, 54, 1111-1121.	1.6	25
10	A double-blind, crossover study of Doxazosin and Enalapril on peripheral vascular tone and nocturnal blood pressure in sleep apnea patients. <i>Sleep Medicine</i> , 2010, 11, 325-328.	0.8	22
11	Oximeter-Based Autonomic State Indicator Algorithm for Cardiovascular Risk Assessment. <i>Chest</i> , 2011, 139, 253-259.	0.4	22
12	Nocturnal pulse wave attenuation is associated with office blood pressure in a population based cohort. <i>Sleep Medicine</i> , 2009, 10, 836-843.	0.8	20
13	Drug Therapy in Obstructive Sleep Apnea. <i>Sleep Medicine Clinics</i> , 2018, 13, 203-217.	1.2	14
14	Beyond the AHI—pulse wave analysis during sleep for recognition of cardiovascular risk in sleep apnea patients. <i>Journal of Sleep Research</i> , 2021, 30, e13364.	1.7	13
15	Eveningness is associated with sedentary behavior and increased 10-year risk of cardiovascular disease: the SCAPIS pilot cohort. <i>Scientific Reports</i> , 2022, 12, 8203.	1.6	13
16	Independent associations between arterial bicarbonate, apnea severity and hypertension in obstructive sleep apnea. <i>Respiratory Research</i> , 2017, 18, 130.	1.4	12
17	Association between short total sleep time and hypertension. <i>Journal of Hypertension</i> , 2013, 31, 345-351.	0.3	10
18	Overnight pulse wave analysis to assess autonomic changes during sleep in insomnia patients and healthy sleepers. <i>PLoS ONE</i> , 2020, 15, e0232589.	1.1	10

#	ARTICLE	IF	CITATIONS
19	Pulse Wave Analysis During Sleep. , 2017, , 1624-1632.e4.		9
20	Insomnia and cardiorespiratory fitness in a middle-aged population: the SCAPIS pilot study. Sleep and Breathing, 2019, 23, 319-326.	0.9	9
21	Superior hypertension control with betablockade in the European Sleep Apnea Database. Journal of Hypertension, 2021, 39, 292-301.	0.3	8
22	Parameters of Overnight Pulse Wave under Treatment in Obstructive Sleep Apnea. Respiration, 2016, 92, 136-143.	1.2	5
23	Insomnia is associated with metabolic syndrome in a middle-aged population: the SCAPIS pilot cohort. European Journal of Preventive Cardiology, 2021, 28, e26-e28.	0.8	5
24	Reply to Chen <i>etÂal.</i>. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 1051-1051.	2.5	1
25	Pharmacotherapeutic trials for sleep-disordered breathing. , 2011, , 535-550.		0