List of Publications by Year in descending order

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NADESH M DIINIARI

#	Article	IF	CITATIONS
1	Modeling continuous glucose monitoring (CGM) data during sleep. Biostatistics, 2022, 23, 223-239.	0.9	8
2	Glucose profiles in obstructive sleep apnea and type 2 diabetes mellitus. Sleep Medicine, 2022, 95, 105-111.	0.8	4
3	Habitual physical activity patterns in a nationally representative sample of U.S. adults. Translational Behavioral Medicine, 2021, 11, 332-341.	1.2	7
4	Insulin Action, Glucose Homeostasis and Free Fatty Acid Metabolism: Insights From a Novel Model. Frontiers in Endocrinology, 2021, 12, 625701.	1.5	5
5	Interpreting blood GLUcose data with R package iglu. PLoS ONE, 2021, 16, e0248560.	1.1	27
6	Automatic Sleep Staging using a Small-footprint Sensor Array and Recurrent-Convolutional Neural Networks. , 2021, , .		2
7	Postprandial hyperglycemia in type 2 diabetes and obstructive sleep apnea. Sleep Medicine, 2021, 84, 173-178.	0.8	1
8	Association of novel measures of sleep disturbances with blood pressure: the Multi-Ethnic Study of Atherosclerosis. Thorax, 2020, 75, 57-63.	2.7	33
9	Dietary Patterns, Asthma, and Lung Function in the Hispanic Community Health Study/Study of Latinos. Annals of the American Thoracic Society, 2020, 17, 293-301.	1.5	29
10	Variability and Misclassification of Sleep Apnea Severity Based on Multi-Night Testing. Chest, 2020, 158, 365-373.	0.4	56
11	Lung to finger circulation time in sleep study and coronary artery calcification: the Multi-Ethnic Study of Atherosclerosis. Sleep Medicine, 2020, 75, 8-11.	0.8	1
12	Sleep-Disordered Breathing and Free Fatty Acid Metabolism. Chest, 2020, 158, 2155-2164.	0.4	4
13	Natural History of Sleep-disordered Breathing during Rapid Eye Movement Sleep. Relevance for Incident Cardiovascular Disease. Annals of the American Thoracic Society, 2020, 17, 614-620.	1.5	10
14	Transient neonatal sleep fragmentation results in long-term neuroinflammation and cognitive impairment in a rabbit model. Experimental Neurology, 2020, 327, 113212.	2.0	14
15	Adaptive servo-ventilation reduces atrial fibrillation burden in patients with heart failure and sleepÂapnea. Heart Rhythm, 2019, 16, 91-97.	0.3	20
16	0489 Subjective Sleepiness and Prevalent Hypertension in Adults with Type 2 Diabetes Mellitus and Obstructive Sleep Apnea. Sleep, 2019, 42, A196-A196.	0.6	0
17	0117 Differences In Ventricular Repolarization Between NREM And REM Sleep. Sleep, 2019, 42, A48-A48.	0.6	0
18	Obstructive Sleep Apnea, Sleepiness, and Glycemic Control in Type 2 Diabetes. Journal of Clinical Sleep Medicine, 2019, 15, 749-755.	1.4	11

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19	The paradox of paradoxical insomnia: A theoretical review towards a unifying evidence-based definition. Sleep Medicine Reviews, 2019, 44, 70-82.	3.8	55
20	Portable Sleep Monitoring for Diagnosing Sleep Apnea in Hospitalized Patients With Heart Failure. Chest, 2018, 154, 91-98.	0.4	40
21	Obstructive Sleep Apnea during REM Sleep and Cardiovascular Disease. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 653-660.	2.5	103
22	Sleeping, eating, and cancer risk. International Journal of Cancer, 2018, 143, 2367-2368.	2.3	0
23	Associations between polysomnography and actigraphy-based sleep indices and glycemic control among those with and without type 2 diabetes: the Multi-Ethnic Study of Atherosclerosis. Sleep, 2018, 41, .	0.6	31
24	Prediabetes definitions and clinical outcomes – Authors' reply. Lancet Diabetes and Endocrinology,the, 2017, 5, 94.	5.5	0
25	Pulmonary Function and Sleep Breathing: Two New Targets for Type 2 Diabetes Care. Endocrine Reviews, 2017, 38, 550-573.	8.9	55
26	Lung Function and Incident Kidney Disease: The Atherosclerosis Risk in Communities (ARIC) Study. American Journal of Kidney Diseases, 2017, 70, 675-685.	2.1	32
27	Obstructive and Central Sleep Apnea and the Risk of Incident Atrial Fibrillation in a Community Cohort of Men and Women. Journal of the American Heart Association, 2017, 6, .	1.6	96
28	Comparative prognostic performance of definitions of prediabetes: a prospective cohort analysis of the Atherosclerosis Risk in Communities (ARIC) study. Lancet Diabetes and Endocrinology,the, 2017, 5, 34-42.	5.5	142
29	Can We Breathe Easy If PAP Therapy Is Withheld?. American Journal of Bioethics, 2017, 17, 78-79.	0.5	0
30	Habitual Sleep Duration and All-Cause Mortality in a General Community Sample. Sleep, 2016, 39, 1903-1909.	0.6	45
31	COUNTERPOINT: Is the Apnea-Hypopnea Index the Best Way to Quantify the Severity of Sleep-Disordered Breathing? No. Chest, 2016, 149, 16-19.	0.4	97
32	Agreement Between Results of Home Sleep Testing for Obstructive Sleep Apnea with and Without a Sleep Specialist. American Journal of Medicine, 2016, 129, 725-730.	0.6	13
33	Influence of Lung Function and Sleep-disordered Breathing on All-Cause Mortality. A Community-based Study. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1007-1014.	2.5	34
34	Genetic variants in RBFOX3 are associated with sleep latency. European Journal of Human Genetics, 2016, 24, 1488-1495.	1.4	27
35	Nurses Perceptions of Pediatric Intensive Care Unit Environment and Work Experience After Transition to Single-Patient Rooms. American Journal of Critical Care, 2016, 25, e98-e107.	0.8	15
36	Obstructive sleep apnea and incident type 2 diabetes. Sleep Medicine, 2016, 25, 156-161.	0.8	125

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37	Rebuttal From Dr Punjabi. Chest, 2016, 149, 20-21.	0.4	1
38	The Effect of Treatment of Obstructive Sleep Apnea on Glycemic Control in Type 2 Diabetes. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 486-492.	2.5	128
39	Common variants in <i>DRD2</i> are associated with sleep duration: the CARe consortium. Human Molecular Genetics, 2016, 25, 167-179.	1.4	40
40	Racial/ethnic differences in the associations between obesity measures and severity of sleep-disordered breathing: the Multi-Ethnic Study of Atherosclerosis. Sleep Medicine, 2016, 26, 46-53.	0.8	30
41	Computer-Assisted Automated Scoring of Polysomnograms Using the Somnolyzer System. Sleep, 2015, 38, 1555-1566.	0.6	58
42	Calibration Model for Apnea-Hypopnea Indices: Impact of Alternative Criteria for Hypopneas. Sleep, 2015, 38, 1887-1892.	0.6	68
43	Associations between Obstructive Sleep Apnea, Sleep Duration, and Abnormal Fasting Glucose. The Multi-Ethnic Study of Atherosclerosis. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 745-753.	2.5	67
44	Association between Glucose Metabolism and Sleep-disordered Breathing during REM Sleep. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 1118-1126.	2.5	47
45	Misclassification of OSA Severity With Automated Scoring of Home Sleep Recordings. Chest, 2015, 147, 719-727.	0.4	49
46	Obstructive Sleep Apnea and Type 2 Diabetes in Older Adults. Clinics in Geriatric Medicine, 2015, 31, 139-147.	1.0	21
47	Intermittent Hypoxia Alters Gene Expression in Peripheral Blood Mononuclear Cells of Healthy Volunteers. PLoS ONE, 2015, 10, e0144725.	1.1	16
48	Temporal Characteristics of the Sleep EEG Power Spectrum in Critically Ill Children. Journal of Clinical Sleep Medicine, 2015, 11, 1449-1454.	1.4	33
49	The effect of adrenal medullectomy on metabolic responses to chronic intermittent hypoxia. Respiratory Physiology and Neurobiology, 2014, 203, 60-67.	0.7	30
50	Sleep-related intermittent hypoxemia and glucose intolerance: a community-based study. Sleep Medicine, 2014, 15, 1212-1218.	0.8	33
51	Sleep of critically ill children in the pediatric intensive care unit: A systematic review. Sleep Medicine Reviews, 2014, 18, 103-110.	3.8	106
52	CPAP versus Oxygen in Obstructive Sleep Apnea. New England Journal of Medicine, 2014, 370, 2276-2285.	13.9	294
53	Home Sleep Testing for Obstructive Sleep Apnea. Chest, 2013, 143, 291-294.	0.4	24
54	Obstructive sleep apnoea and type 2 diabetes mellitus: a bidirectional association. Lancet Respiratory Medicine,the, 2013, 1, 329-338.	5.2	194

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55	Genetic ancestry and the relationship of cigarette smoking to lung function and per cent emphysema in four race/ethnic groups: a cross-sectional study. Thorax, 2013, 68, 634-642.	2.7	30
56	Intermittent Hypoxia Impairs Glucose Homeostasis in C57BL6/J Mice: Partial Improvement with Cessation of the Exposure. Sleep, 2013, 36, 1483-1490.	0.6	103
57	Sleep-Disordered Breathing and Caffeine Consumption. Chest, 2012, 142, 631-638.	0.4	19
58	Population Value Decomposition, a Framework for the Analysis of Image Populations. Journal of the American Statistical Association, 2011, 106, 775-790.	1.8	45
59	Sleepiness, Quality of Life, and Sleep Maintenance in REM versus non-REM Sleep-disordered Breathing. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 997-1002.	2.5	84
60	Sleep-Disordered Breathing and Mortality: A Prospective Cohort Study. PLoS Medicine, 2009, 6, e1000132.	3.9	1,149
61	Do Sleep Disorders and Associated Treatments Impact Glucose Metabolism?. Drugs, 2009, 69, 13-27.	4.9	50
62	Alterations in Glucose Disposal in Sleep-disordered Breathing. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 235-240.	2.5	258
63	Sleep-disordered Breathing and Cardiovascular Disease. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 1150-1155.	2.5	251
64	C-reactive Protein is Associated With Sleep Disordered Breathing Independent of Adiposity. Sleep, 2007, 30, 29-34.	0.6	191
65	Disorders of glucose metabolism in sleep apnea. Journal of Applied Physiology, 2005, 99, 1998-2007.	1.2	329
66	Sleep-Disordered Breathing, Glucose Intolerance, and Insulin Resistance: The Sleep Heart Health Study. American Journal of Epidemiology, 2004, 160, 521-530.	1.6	922
67	Sleep and Sleep-disordered Breathing in Adults with Predominantly Mild Obstructive Airway Disease. American Journal of Respiratory and Critical Care Medicine, 2003, 167, 7-14.	2.5	369
68	Predictors of Objective Sleep Tendency in the General Population. Sleep, 2003, 26, 678-683.	0.6	111
69	Sleep-disordered Breathing and Insulin Resistance in Middle-aged and Overweight Men. American Journal of Respiratory and Critical Care Medicine, 2002, 165, 677-682.	2.5	845
70	The association between daytime sleepiness and sleep-disordered breathing in NREM and REM sleep. Sleep, 2002, 25, 307-14.	0.6	78