

# Naresh M Punjabi

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

7,215  
citations

117571

34  
h-index

110317

64  
g-index

71  
all docs

71  
docs citations

71  
times ranked

6598  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Sleep-Disordered Breathing and Mortality: A Prospective Cohort Study. PLoS Medicine, 2009, 6, e1000132.  | 3.9  | 1,149     |
| 2  | Sleep-Disordered Breathing, Glucose Intolerance, and Insulin Resistance: The Sleep Heart Health Study. American Journal of Epidemiology, 2004, 160, 521-530.   | 1.6  | 922       |
| 3  | 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       |
| 4  | 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       |
| 5  | Disorders of glucose metabolism in sleep apnea. Journal of Applied Physiology, 2005, 99, 1998-2007.  | 1.2  | 329       |
| 6  | CPAP versus Oxygen in Obstructive Sleep Apnea. New England Journal of Medicine, 2014, 370, 2276-2285.  | 13.9 | 294       |
| 7  | Alterations in Glucose Disposal in Sleep-disordered Breathing. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 235-240.   | 2.5  | 258       |
| 8  | Sleep-disordered Breathing and Cardiovascular Disease. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 1150-1155.   | 2.5  | 251       |
| 9  | Obstructive sleep apnoea and type 2 diabetes mellitus: a bidirectional association. Lancet Respiratory Medicine, the, 2013, 1, 329-338.  | 5.2  | 194       |
| 10 | C-reactive Protein is Associated With Sleep Disordered Breathing Independent of Adiposity. Sleep, 2007, 30, 29-34.   | 0.6  | 191       |
| 11 | 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       |
| 12 | 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       |
| 13 | Obstructive sleep apnea and incident type 2 diabetes. Sleep Medicine, 2016, 25, 156-161.   | 0.8  | 125       |
| 14 | Predictors of Objective Sleep Tendency in the General Population. Sleep, 2003, 26, 678-683.  | 0.6  | 111       |
| 15 | Sleep of critically ill children in the pediatric intensive care unit: A systematic review. Sleep Medicine Reviews, 2014, 18, 103-110.   | 3.8  | 106       |
| 16 | Intermittent Hypoxia Impairs Glucose Homeostasis in C57BL6/J Mice: Partial Improvement with Cessation of the Exposure. Sleep, 2013, 36, 1483-1490.   | 0.6  | 103       |
| 17 | Obstructive Sleep Apnea during REM Sleep and Cardiovascular Disease. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 653-660.   | 2.5  | 103       |
| 18 | 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        |

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|----|--|-----|-----------|
| 19 | Obstructive and Central Sleep Apnea and the Risk of Incident Atrial Fibrillation in a Community Cohort of Men and Women. <i>Journal of the American Heart Association</i> , 2017, 6, .   | 1.6 | 96        |
| 20 | Sleepiness, Quality of Life, and Sleep Maintenance in REM versus non-REM Sleep-disordered Breathing. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 181, 997-1002.                                  | 2.5 | 84        |
| 21 | The association between daytime sleepiness and sleep-disordered breathing in NREM and REM sleep. <i>Sleep</i> , 2002, 25, 307-14.  | 0.6 | 78        |
| 22 | Calibration Model for Apnea-Hypopnea Indices: Impact of Alternative Criteria for Hypopneas. <i>Sleep</i> , 2015, 38, 1887-1892.  | 0.6 | 68        |
| 23 | Associations between Obstructive Sleep Apnea, Sleep Duration, and Abnormal Fasting Glucose. The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 745-753. | 2.5 | 67        |
| 24 | Computer-Assisted Automated Scoring of Polysomnograms Using the Somnolyzer System. <i>Sleep</i> , 2015, 38, 1555-1566.   | 0.6 | 58        |
| 25 | Variability and Misclassification of Sleep Apnea Severity Based on Multi-Night Testing. <i>Chest</i> , 2020, 158, 365-373.   | 0.4 | 56        |
| 26 | Pulmonary Function and Sleep Breathing: Two New Targets for Type 2 Diabetes Care. <i>Endocrine Reviews</i> , 2017, 38, 550-573.  | 8.9 | 55        |
| 27 | The paradox of paradoxical insomnia: A theoretical review towards a unifying evidence-based definition. <i>Sleep Medicine Reviews</i> , 2019, 44, 70-82.   | 3.8 | 55        |
| 28 | Do Sleep Disorders and Associated Treatments Impact Glucose Metabolism?. <i>Drugs</i> , 2009, 69, 13-27.   | 4.9 | 50        |
| 29 | Misclassification of OSA Severity With Automated Scoring of Home Sleep Recordings. <i>Chest</i> , 2015, 147, 719-727.  | 0.4 | 49        |
| 30 | Association between Glucose Metabolism and Sleep-disordered Breathing during REM Sleep. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 1118-1126.  | 2.5 | 47        |
| 31 | Population Value Decomposition, a Framework for the Analysis of Image Populations. <i>Journal of the American Statistical Association</i> , 2011, 106, 775-790.  | 1.8 | 45        |
| 32 | Habitual Sleep Duration and All-Cause Mortality in a General Community Sample. <i>Sleep</i> , 2016, 39, 1903-1909.   | 0.6 | 45        |
| 33 | Common variants in <i>DRD2</i> are associated with sleep duration: the CARE consortium. <i>Human Molecular Genetics</i> , 2016, 25, 167-179.   | 1.4 | 40        |
| 34 | Portable Sleep Monitoring for Diagnosing Sleep Apnea in Hospitalized Patients With Heart Failure. <i>Chest</i> , 2018, 154, 91-98.   | 0.4 | 40        |
| 35 | Influence of Lung Function and Sleep-disordered Breathing on All-Cause Mortality. A Community-based Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1007-1014.                           | 2.5 | 34        |
| 36 | Sleep-related intermittent hypoxemia and glucose intolerance: a community-based study. <i>Sleep Medicine</i> , 2014, 15, 1212-1218.  | 0.8 | 33        |

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|----|--|-----|-----------|
| 37 | Association of novel measures of sleep disturbances with blood pressure: the Multi-Ethnic Study of Atherosclerosis. <i>Thorax</i> , 2020, 75, 57-63.   | 2.7 | 33        |
| 38 | Temporal Characteristics of the Sleep EEG Power Spectrum in Critically Ill Children. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1449-1454.  | 1.4 | 33        |
| 39 | Lung Function and Incident Kidney Disease: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2017, 70, 675-685.   | 2.1 | 32        |
| 40 | 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. <i>Sleep</i> , 2018, 41, . | 0.6 | 31        |
| 41 | Genetic ancestry and the relationship of cigarette smoking to lung function and per cent emphysema in four race/ethnic groups: a cross-sectional study. <i>Thorax</i> , 2013, 68, 634-642.                       | 2.7 | 30        |
| 42 | The effect of adrenal medullectomy on metabolic responses to chronic intermittent hypoxia. <i>Respiratory Physiology and Neurobiology</i> , 2014, 203, 60-67.  | 0.7 | 30        |
| 43 | Racial/ethnic differences in the associations between obesity measures and severity of sleep-disordered breathing: the Multi-Ethnic Study of Atherosclerosis. <i>Sleep Medicine</i> , 2016, 26, 46-53.           | 0.8 | 30        |
| 44 | Dietary Patterns, Asthma, and Lung Function in the Hispanic Community Health Study/Study of Latinos. <i>Annals of the American Thoracic Society</i> , 2020, 17, 293-301.   | 1.5 | 29        |
| 45 | Genetic variants in RBFOX3 are associated with sleep latency. <i>European Journal of Human Genetics</i> , 2016, 24, 1488-1495.   | 1.4 | 27        |
| 46 | Interpreting blood GLUcose data with R package iglu. <i>PLoS ONE</i> , 2021, 16, e0248560.   | 1.1 | 27        |
| 47 | Home Sleep Testing for Obstructive Sleep Apnea. <i>Chest</i> , 2013, 143, 291-294.   | 0.4 | 24        |
| 48 | Obstructive Sleep Apnea and Type 2 Diabetes in Older Adults. <i>Clinics in Geriatric Medicine</i> , 2015, 31, 139-147.   | 1.0 | 21        |
| 49 | Adaptive servo-ventilation reduces atrial fibrillation burden in patients with heart failure and sleepÅapnea. <i>Heart Rhythm</i> , 2019, 16, 91-97.   | 0.3 | 20        |
| 50 | Sleep-Disordered Breathing and Caffeine Consumption. <i>Chest</i> , 2012, 142, 631-638.  | 0.4 | 19        |
| 51 | Intermittent Hypoxia Alters Gene Expression in Peripheral Blood Mononuclear Cells of Healthy Volunteers. <i>PLoS ONE</i> , 2015, 10, e0144725.   | 1.1 | 16        |
| 52 | Nurses Perceptions of Pediatric Intensive Care Unit Environment and Work Experience After Transition to Single-Patient Rooms. <i>American Journal of Critical Care</i> , 2016, 25, e98-e107.                     | 0.8 | 15        |
| 53 | Transient neonatal sleep fragmentation results in long-term neuroinflammation and cognitive impairment in a rabbit model. <i>Experimental Neurology</i> , 2020, 327, 113212.                                     | 2.0 | 14        |
| 54 | Agreement Between Results of Home Sleep Testing for Obstructive Sleep Apnea with and Without a Sleep Specialist. <i>American Journal of Medicine</i> , 2016, 129, 725-730.                                       | 0.6 | 13        |

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|----|---|-----|-----------|
| 55 | Obstructive Sleep Apnea, Sleepiness, and Glycemic Control in Type 2 Diabetes. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 749-755.  | 1.4 | 11        |
| 56 | Natural History of Sleep-disordered Breathing during Rapid Eye Movement Sleep. Relevance for Incident Cardiovascular Disease. <i>Annals of the American Thoracic Society</i> , 2020, 17, 614-620. | 1.5 | 10        |
| 57 | Modeling continuous glucose monitoring (CGM) data during sleep. <i>Biostatistics</i> , 2022, 23, 223-239.   | 0.9 | 8         |
| 58 | Habitual physical activity patterns in a nationally representative sample of U.S. adults. <i>Translational Behavioral Medicine</i> , 2021, 11, 332-341.   | 1.2 | 7         |
| 59 | Insulin Action, Glucose Homeostasis and Free Fatty Acid Metabolism: Insights From a Novel Model. <i>Frontiers in Endocrinology</i> , 2021, 12, 625701.  | 1.5 | 5         |
| 60 | Sleep-Disordered Breathing and Free Fatty Acid Metabolism. <i>Chest</i> , 2020, 158, 2155-2164.   | 0.4 | 4         |
| 61 | Glucose profiles in obstructive sleep apnea and type 2 diabetes mellitus. <i>Sleep Medicine</i> , 2022, 95, 105-111.  | 0.8 | 4         |
| 62 | Automatic Sleep Staging using a Small-footprint Sensor Array and Recurrent-Convolutional Neural Networks. , 2021, , .   |     | 2         |
| 63 | Rebuttal From Dr Punjabi. <i>Chest</i> , 2016, 149, 20-21.  | 0.4 | 1         |
| 64 | Lung to finger circulation time in sleep study and coronary artery calcification: the Multi-Ethnic Study of Atherosclerosis. <i>Sleep Medicine</i> , 2020, 75, 8-11.                              | 0.8 | 1         |
| 65 | Postprandial hyperglycemia in type 2 diabetes and obstructive sleep apnea. <i>Sleep Medicine</i> , 2021, 84, 173-178.   | 0.8 | 1         |
| 66 | Prediabetes definitions and clinical outcomes – Authors' reply. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 94.   | 5.5 | 0         |
| 67 | Can We Breathe Easy If PAP Therapy Is Withheld?. <i>American Journal of Bioethics</i> , 2017, 17, 78-79.  | 0.5 | 0         |
| 68 | Sleeping, eating, and cancer risk. <i>International Journal of Cancer</i> , 2018, 143, 2367-2368.   | 2.3 | 0         |
| 69 | 0489 Subjective Sleepiness and Prevalent Hypertension in Adults with Type 2 Diabetes Mellitus and Obstructive Sleep Apnea. <i>Sleep</i> , 2019, 42, A196-A196.                                    | 0.6 | 0         |
| 70 | 0117 Differences In Ventricular Repolarization Between NREM And REM Sleep. <i>Sleep</i> , 2019, 42, A48-A48.  | 0.6 | 0         |