

# Daniel J Gottlieb

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

13,595  
citations

145106

33  
h-index

90395

73  
g-index

83  
all docs

83  
docs citations

83  
times ranked

13554  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rules for Scoring Respiratory Events in Sleep: Update of the 2007 AASM Manual for the Scoring of Sleep and Associated Events. <i>Journal of Clinical Sleep Medicine</i> , 2012, 08, 597-619.	1.4	3,887
2	Prospective Study of Obstructive Sleep Apnea and Incident Coronary Heart Disease and Heart Failure. <i>Circulation</i> , 2010, 122, 352-360.	1.6	1,316
3	Sleep-Disordered Breathing and Mortality: A Prospective Cohort Study. <i>PLoS Medicine</i> , 2009, 6, e1000132.	3.9	1,149
4	Obstructive Sleep Apnea—Hypopnea and Incident Stroke. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 182, 269-277.	2.5	1,093
5	Association of Sleep Time With Diabetes Mellitus and Impaired Glucose Tolerance. <i>Archives of Internal Medicine</i> , 2005, 165, 863.	4.3	759
6	Diagnosis and Management of Obstructive Sleep Apnea. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1389.	3.8	600
7	Clinical guidelines for the use of unattended portable monitors in the diagnosis of obstructive sleep apnea in adult patients. Portable Monitoring Task Force of the American Academy of Sleep Medicine. <i>Journal of Clinical Sleep Medicine</i> , 2007, 3, 737-47.	1.4	546
8	Methods for Obtaining and Analyzing Unattended Polysomnography Data for a Multicenter Study. <i>Sleep</i> , 1998, 21, 759-767.	0.6	422
9	Genome-wide association study identifies genetic loci for self-reported habitual sleep duration supported by accelerometer-derived estimates. <i>Nature Communications</i> , 2019, 10, 1100.	5.8	369
10	Sleepiness in Patients with Moderate to Severe Sleep-Disordered Breathing. <i>Sleep</i> , 2005, 28, 472-478.	0.6	311
11	CPAP versus Oxygen in Obstructive Sleep Apnea. <i>New England Journal of Medicine</i> , 2014, 370, 2276-2285.	13.9	294
12	Reliability of Scoring Respiratory Disturbance Indices and Sleep Staging. <i>Sleep</i> , 1998, 21, 749-757.	0.6	291
13	Symptom Subtypes of Obstructive Sleep Apnea Predict Incidence of Cardiovascular Outcomes. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 493-506.	2.5	290
14	Insomnia with objective short sleep duration and risk of incident cardiovascular disease and all-cause mortality: Sleep Heart Health Study. <i>Sleep</i> , 2018, 41, .	0.6	245
15	Genome-wide association of sleep and circadian phenotypes. <i>BMC Medical Genetics</i> , 2007, 8, S9.	2.1	212
16	Metrics of sleep apnea severity: beyond the apnea-hypopnea index. <i>Sleep</i> , 2021, 44, .	0.6	154
17	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
18	Habitual sleep duration is associated with BMI and macronutrient intake and may be modified by CLOCK genetic variants. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 135-143.	2.2	93

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19	Sleep deficiency and motor vehicle crash risk in the general population: a prospective cohort study. <i>BMC Medicine</i> , 2018, 16, 44.	2.3	88
20	The Sleep Apnea-Specific Pulse-Rate Response Predicts Cardiovascular Morbidity and Mortality. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 1546-1555.	2.5	88
21	Association of Severe Obstructive Sleep Apnea and Elevated Blood Pressure Despite Antihypertensive Medication Use. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 835-843.	1.4	84
22	Impact of Common Diabetes Risk Variant in <i>MTNR1B</i> on Sleep, Circadian, and Melatonin Physiology. <i>Diabetes</i> , 2016, 65, 1741-1751.	0.3	75
23	Restless legs syndrome and cardiovascular disease: a research roadmap. <i>Sleep Medicine</i> , 2017, 31, 10-17.	0.8	70
24	Multiethnic Meta-Analysis Identifies <i>RAI1</i> as a Possible Obstructive Sleep Apnea-related Quantitative Trait Locus in Men. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018, 58, 391-401.	1.4	65
25	Multi-ancestry sleep-by-SNP interaction analysis in 126,926 individuals reveals lipid loci stratified by sleep duration. <i>Nature Communications</i> , 2019, 10, 5121.	5.8	62
26	Obstructive sleep apnea and diurnal nondipping hemodynamic indices in patients at increased cardiovascular risk. <i>Journal of Hypertension</i> , 2014, 32, 267-275.	0.3	61
27	Slow-Wave Sleep Is Associated With Incident Hypertension: The Sleep Heart Health Study. <i>Sleep</i> , 2018, 41, .	0.6	61
28	Obstructive Sleep Apnea and Subclinical Interstitial Lung Disease in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Annals of the American Thoracic Society</i> , 2017, 14, 1786-1795.	1.5	60
29	Gene-Environment Interactions of Circadian-Related Genes for Cardiometabolic Traits. <i>Diabetes Care</i> , 2015, 38, 1456-1466.	4.3	52
30	Predictors of sleepiness in obstructive sleep apnoea at baseline and after 6 months of continuous positive airway pressure therapy. <i>European Respiratory Journal</i> , 2017, 50, 1700348.	3.1	49
31	Prevalent hypertension and stroke in the Sleep Heart Health Study: association with an ECG-derived spectrographic marker of cardiopulmonary coupling. <i>Sleep</i> , 2009, 32, 897-904.	0.6	45
32	Admixture mapping identifies novel loci for obstructive sleep apnea in Hispanic/Latino Americans. <i>Human Molecular Genetics</i> , 2019, 28, 675-687.	1.4	41
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	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
35	Lack of impact of mild obstructive sleep apnea on sleepiness, mood and quality of life. <i>Southwest Journal of Pulmonary &amp; Critical Care</i> , 2014, 9, 44-56.	0.0	31
36	Referral of adults with obstructive sleep apnea for surgical consultation: an American Academy of Sleep Medicine clinical practice guideline. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2499-2505.	1.4	30

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37	Sleep Apnea Cardiovascular Clinical Trials—Current Status and Steps Forward: The International Collaboration of Sleep Apnea Cardiovascular Trialists. <i>Sleep</i> , 2013, 36, 975-980.	0.6	29
38	Associations of variants in the hexokinase 1 and interleukin 18 receptor regions with oxyhemoglobin saturation during sleep. <i>PLoS Genetics</i> , 2019, 15, e1007739.	1.5	28
39	Genetic variants in RBFOX3 are associated with sleep latency. <i>European Journal of Human Genetics</i> , 2016, 24, 1488-1495.	1.4	27
40	Impact of Randomization, Clinic Visits, and Medical and Psychiatric Comorbidities on Continuous Positive Airway Pressure Adherence in Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 333-341.	1.4	26
41	Cardiovascular Benefit of Continuous Positive Airway Pressure in Adults with Coronary Artery Disease and Obstructive Sleep Apnea without Excessive Sleepiness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 767-774.	2.5	26
42	Referral of adults with obstructive sleep apnea for surgical consultation: an American Academy of Sleep Medicine systematic review, meta-analysis, and GRADE assessment. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2507-2531.	1.4	25
43	Impact of continuous positive airway pressure and oxygen on health status in patients with coronary heart disease, cardiovascular risk factors, and obstructive sleep apnea: A Heart Biomarker Evaluation in Apnea Treatment (HEARTBEAT) analysis. <i>American Heart Journal</i> , 2017, 189, 59-67.	1.2	24
44	Variants in angiotensin-converting enzyme 2 ( <i>ANGPT2</i> ) contribute to variation in nocturnal oxyhaemoglobin saturation level. <i>Human Molecular Genetics</i> , 2016, 25, ddw324.	1.4	21
45	Interhemispheric sleep depth coherence predicts driving safety in sleep apnea. <i>Journal of Sleep Research</i> , 2021, 30, e13092.	1.7	17
46	Whole-genome association analyses of sleep-disordered breathing phenotypes in the NHLBI TOPMed program. <i>Genome Medicine</i> , 2021, 13, 136.	3.6	16
47	The association between sleep-disordered breathing and aortic stiffness in a community cohort. <i>Sleep Medicine</i> , 2016, 19, 69-74.	0.8	14
48	Multi-ancestry genome-wide gene-sleep interactions identify novel loci for blood pressure. <i>Molecular Psychiatry</i> , 2021, 26, 6293-6304.	4.1	13
49	Sleep Apnea and the Risk of Atrial Fibrillation Recurrence: Structural or Functional Effects?. <i>Journal of the American Heart Association</i> , 2014, 3, e000654.	1.6	12
50	Systemic inflammation as a moderator between sleep and incident dementia. <i>Sleep</i> , 2021, 44, .	0.6	12
51	Insomnia symptom severity and cognitive performance: Moderating role of <i>APOE</i> genotype. <i>Alzheimer's and Dementia</i> , 2022, 18, 408-421.	0.4	12
52	Effect of positive airway pressure therapy of obstructive sleep apnea on circulating Angiotensin-converting enzyme 2. <i>Sleep Medicine</i> , 2022, 96, 119-121.	0.8	11
53	A Paradigm Shift in the Treatment of Central Sleep Apnea in Heart Failure. <i>Chest</i> , 2015, 148, 848-851.	0.4	10
54	Sequencing Analysis at 8p23 Identifies Multiple Rare Variants in <i>DLC1</i> Associated with Sleep-Related Oxyhemoglobin Saturation Level. <i>American Journal of Human Genetics</i> , 2019, 105, 1057-1068.	2.6	10

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55	Sex differences within symptom subtypes of mild obstructive sleep apnea. <i>Sleep Medicine</i> , 2021, 84, 253-258.	0.8	10
56	A composite sleep and pulmonary phenotype predicting hypertension. <i>EBioMedicine</i> , 2021, 68, 103433.	2.7	8
57	Does Obstructive Sleep Apnea Treatment Reduce Cardiovascular Risk?. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 128.	3.8	7
58	Effects of continuous positive airway pressure on blood pressure in obstructive sleep apnea patients: The Apnea Positive Pressure Long-term Efficacy Study (APPLES). <i>Journal of Sleep Research</i> , 2020, 29, e12943.	1.7	7
59	Low oxygen saturation during sleep reduces CD1D and RAB20 expressions that are reversed by CPAP therapy. <i>EBioMedicine</i> , 2020, 56, 102803.	2.7	7
60	Patient-led data sharing for clinical bioinformatics research: USCDI and beyond. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 2298-2300.	2.2	7
61	The role of race in rural-urban suicide disparities. <i>Journal of Rural Health</i> , 2022, 38, 346-354.	1.6	6
62	Interleukin-6 Interacts with Sleep Apnea Severity when Predicting Incident Alzheimer's Disease Dementia. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 1451-1457.	1.2	5
63	Targeted Genome Sequencing Identifies Multiple Rare Variants in Caveolin-1 Associated with Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 0, , .	2.5	5
64	Supplemental Oxygen for Obstructive Sleep Apnea: Is There a Role After All?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 140-141.	2.5	4
65	Restless legs syndrome and cardiovascular disease: a research roadmap: A response. <i>Sleep Medicine</i> , 2017, 36, 181.	0.8	3
66	More Evidence That We Could All Use a Good Night's Sleep. <i>Journal of the American College of Cardiology</i> , 2019, 73, 145-147.	1.2	3
67	Benefits of Treating Obstructive Sleep Apnea—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1110.	3.8	3
68	Influence of contextual factors on death by suicide in rural and urban settings. <i>Journal of Rural Health</i> , 2021, , .	1.6	3
69	The AHI is useful but limited: how can we do better?. <i>Sleep</i> , 2021, 44, .	0.6	3
70	BinomiRare: A robust test for association of a rare genetic variant with a binary outcome for mixed models and any case-control proportion. <i>Human Genetics and Genomics Advances</i> , 2021, 2, 100040.	1.0	2
71	Upregulated heme biosynthesis increases obstructive sleep apnea severity: a pathway-based Mendelian randomization study. <i>Scientific Reports</i> , 2022, 12, 1472.	1.6	2
72	COUNTERPOINT: Should Asymptomatic OSA Be Treated in Patients With Significant Cardiovascular Disease? No. <i>Chest</i> , 2022, 161, 607-611.	0.4	2

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73	A proposal for shoring up Federal Trade Commission protections for electronic health records—connected consumer apps under 21st Century Cures. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 640-645.	2.2	1
74	You Still Need More than CPAP for OSA Patients to Lose Weight. Journal of Clinical Sleep Medicine, 2014, 10, 349-349.	1.4	1
75	Obstructive Sleep Apnea: How Much Is Too Much?. Sleep, 2015, 38, 659-660.	0.6	0
76	Does Treatment of Sleep Apnea Prevent Perioperative Complications? Wish We Knew!. Sleep, 2015, 38, 1155-1156.	0.6	0
77	0586 Symptom Subtypes of Obstructive Sleep Apnea Predict Incidence of Cardiovascular Outcomes. Sleep, 2019, 42, A233-A234.	0.6	0
78	0021 Lower Oxygen Saturation During Sleep Is Associated With Reduced Expressions Of Cd1d And Rab20 That Is Potentially Reversed By CPAP Therapy. Sleep, 2019, 42, A8-A9.	0.6	0
79	0541 Effects Of Continuous Positive Airway Pressure On Blood Pressure In Obstructive Sleep Apnea. Sleep, 2019, 42, A216-A216.	0.6	0
80	Rebuttal From Drs Punjabi and Gottlieb. Chest, 2022, 161, 612-613.	0.4	0
81	0034 Genetic Determinants of Cardiometabolic and Pulmonary Traits and Obstructive Sleep Apnea in the Hispanic Community Health Study/Study of Latinos. Sleep, 2022, 45, A16-A16.	0.6	0