

Daniel J Gottlieb

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

68

papers

9,510

citations

29

h-index

83

g-index

83

ext. papers

11,631

ext. citations

6.7

avg, IF

5.94

L-index

#	Paper	IF	Citations
68	Rules for scoring respiratory events in sleep: update of the 2007 AASM Manual for the Scoring of Sleep and Associated Events. Deliberations of the Sleep Apnea Definitions Task Force of the American Academy of Sleep Medicine. <i>Journal of Clinical Sleep Medicine</i> , 2012 , 8, 597-619	3.1	2791
67	Prospective study of obstructive sleep apnea and incident coronary heart disease and heart failure: the sleep heart health study. <i>Circulation</i> , 2010 , 122, 352-60	16.7	1024
66	Sleep-disordered breathing and mortality: a prospective cohort study. <i>PLoS Medicine</i> , 2009 , 6, e1000132	11.6	883
65	Obstructive sleep apnea-hypopnea and incident stroke: the sleep heart health study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010 , 182, 269-77	10.2	877
64	Association of sleep time with diabetes mellitus and impaired glucose tolerance. <i>Archives of Internal Medicine</i> , 2005 , 165, 863-7		631
63	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	3.1	466
62	Methods for Obtaining and Analyzing Unattended Polysomnography Data for a Multicenter Study. <i>Sleep</i> , 1998 , 21, 759-767	1.1	348
61	Reliability of scoring respiratory disturbance indices and sleep staging. <i>Sleep</i> , 1998 , 21, 749-57	1.1	247
60	Sleepiness in patients with moderate to severe sleep-disordered breathing. <i>Sleep</i> , 2005 , 28, 472-7	1.1	241
59	CPAP versus oxygen in obstructive sleep apnea. <i>New England Journal of Medicine</i> , 2014 , 370, 2276-85	59.2	228
58	Diagnosis and Management of Obstructive Sleep Apnea: A Review. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 1389-1400	27.4	190
57	Genome-wide association of sleep and circadian phenotypes. <i>BMC Medical Genetics</i> , 2007 , 8 Suppl 1, S9	2.1	183
56	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	17.4	147
55	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	10.2	133
54	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,	1.1	127
53	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, 135-43	7	75
52	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,	6	63

51	Association of severe obstructive sleep apnea and elevated blood pressure despite antihypertensive medication use. <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 835-43	3.1	63
50	Impact of Common Diabetes Risk Variant in MTNR1B on Sleep, Circadian, and Melatonin Physiology. <i>Diabetes</i> , 2016 , 65, 1741-51	0.9	55
49	Restless legs syndrome and cardiovascular disease: a research roadmap. <i>Sleep Medicine</i> , 2017 , 31, 10-17	4.6	54
48	Sleep deficiency and motor vehicle crash risk in the general population: a prospective cohort study. <i>BMC Medicine</i> , 2018 , 16, 44	11.4	52
47	Obstructive sleep apnea and diurnal nondipping hemodynamic indices in patients at increased cardiovascular risk. <i>Journal of Hypertension</i> , 2014 , 32, 267-75	1.9	46
46	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	1.1	44
45	Common variants in DRD2 are associated with sleep duration: the CARE consortium. <i>Human Molecular Genetics</i> , 2016 , 25, 167-79	5.6	37
44	Multiethnic Meta-Analysis Identifies RAI1 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	5.7	37
43	Gene-Environment Interactions of Circadian-Related Genes for Cardiometabolic Traits. <i>Diabetes Care</i> , 2015 , 38, 1456-66	14.6	36
42	Slow-Wave Sleep Is Associated With Incident Hypertension: The Sleep Heart Health Study. <i>Sleep</i> , 2018 , 41,	1.1	32
41	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	4.7	31
40	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	17.4	31
39	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,	13.6	28
38	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	1.1	24
37	Lack of Impact of Mild Obstructive Sleep Apnea on Sleepiness, Mood and Quality of Life. <i>Southwest Journal of Pulmonary & Critical Care</i> , 2014 , 9, 44-56	0.8	23
36	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	10.2	23
35	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, 333-41	3.1	22
34	Metrics of sleep apnea severity: beyond the apnea-hypopnea index. <i>Sleep</i> , 2021 , 44,	1.1	20

33	Admixture mapping identifies novel loci for obstructive sleep apnea in Hispanic/Latino Americans. <i>Human Molecular Genetics</i> , 2019 , 28, 675-687	5.6	20
32	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	4.9	19
31	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	10.2	19
30	Genetic variants in RBFOX3 are associated with sleep latency. <i>European Journal of Human Genetics</i> , 2016 , 24, 1488-95	5.3	18
29	Variants in angiopoietin-2 (ANGPT2) contribute to variation in nocturnal oxyhaemoglobin saturation level. <i>Human Molecular Genetics</i> , 2016 , 25, 5244-5253	5.6	15
28	Associations of variants in the hexokinase 1 and interleukin 18 receptor regions with oxyhemoglobin saturation during sleep. <i>PLoS Genetics</i> , 2019 , 15, e1007739	6	14
27	The association between sleep-disordered breathing and aortic stiffness in a community cohort. <i>Sleep Medicine</i> , 2016 , 19, 69-74	4.6	12
26	Interhemispheric sleep depth coherence predicts driving safety in sleep apnea. <i>Journal of Sleep Research</i> , 2021 , 30, e13092	5.8	6
25	GWAS in 446,118 European adults identifies 78 genetic loci for self-reported habitual sleep duration supported by accelerometer-derived estimates		5
24	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	3.1	5
23	Sequencing Analysis at 8p23 Identifies Multiple Rare Variants in DLC1 Associated with Sleep-Related Oxyhemoglobin Saturation Level. <i>American Journal of Human Genetics</i> , 2019 , 105, 1057-1068	11	4
22	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	3.1	4
21	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	5.8	3
20	Multi-ancestry genome-wide gene-sleep interactions identify novel loci for blood pressure. <i>Molecular Psychiatry</i> , 2021 ,	15.1	3
19	Systemic inflammation as a moderator between sleep and incident dementia. <i>Sleep</i> , 2021 , 44,	1.1	3
18	Insomnia symptom severity and cognitive performance: Moderating role of APOE genotype. <i>Alzheimers and Dementia</i> , 2021 ,	1.2	3
17	Whole-genome association analyses of sleep-disordered breathing phenotypes in the NHLBI TOPMed program. <i>Genome Medicine</i> , 2021 , 13, 136	14.4	3
16	Restless legs syndrome and cardiovascular disease: a research roadmap: A response. <i>Sleep Medicine</i> , 2017 , 36, 181	4.6	2

15	Low oxygen saturation during sleep reduces CD1D and RAB20 expressions that are reversed by CPAP therapy. <i>EBioMedicine</i> , 2020 , 56, 102803	8.8	2
14	The AHI is useful but limited: how can we do better?. <i>Sleep</i> , 2021 , 44,	1.1	2
13	Interleukin-6 Interacts with Sleep Apnea Severity when Predicting Incident Alzheimer's Disease Dementia. <i>Journal of Alzheimerts Disease</i> , 2021 , 79, 1451-1457	4.3	2
12	You still need more than CPAP for OSA patients to lose weight. <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 349	3.1	1
11	A proposal for shoring up Federal Trade Commission protections for electronic health record-connected consumer apps under 21st Century Cures. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021 , 28, 640-645	8.6	1
10	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	8.6	1
9	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,	0.8	1
8	Sex differences within symptom subtypes of mild obstructive sleep apnea. <i>Sleep Medicine</i> , 2021 , 84, 253-258	1.1	1
7	Upregulated heme biosynthesis increases obstructive sleep apnea severity: a pathway-based Mendelian randomization study.. <i>Scientific Reports</i> , 2022 , 12, 1472	4.9	0
6	Benefits of Treating Obstructive Sleep Apnea-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 1110-1111	27.4	0
5	A composite sleep and pulmonary phenotype predicting hypertension. <i>EBioMedicine</i> , 2021 , 68, 103433	8.8	0
4	0586 Symptom Subtypes of Obstructive Sleep Apnea Predict Incidence of Cardiovascular Outcomes. <i>Sleep</i> , 2019 , 42, A233-A234	1.1	
3	0021 Lower Oxygen Saturation During Sleep Is Associated With Reduced Expressions Of Cd1d And Rab20 That Is Potentially Reversed By CPAP Therapy. <i>Sleep</i> , 2019 , 42, A8-A9	1.1	
2	0541 Effects Of Continuous Positive Airway Pressure On Blood Pressure In Obstructive Sleep Apnea. <i>Sleep</i> , 2019 , 42, A216-A216	1.1	
1	0034 Genetic Determinants of Cardiometabolic and Pulmonary Traits and Obstructive Sleep Apnea in the Hispanic Community Health Study/Study of Latinos. <i>Sleep</i> , 2022 , 45, A16-A16	1.1	