

# Frédéric Gagnadoux

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

1,060  
citations

623188

14  
h-index

552369

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1014  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral Appliance Treatment for Obstructive Sleep Apnea: An Update. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 215-227.	1.4	334
2	Influence of Marital Status and Employment Status on Long-Term Adherence with Continuous Positive Airway Pressure in Sleep Apnea Patients. <i>PLoS ONE</i> , 2011, 6, e22503.	1.1	106
3	Sleep Apneaâ€“Specific Hypoxic Burden, Symptom Subtypes, and Risk of Cardiovascular Events and All-Cause Mortality. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 108-117.	2.5	105
4	Relationship Between OSA Clinical Phenotypes and CPAP Treatment Outcomes. <i>Chest</i> , 2016, 149, 288-290.	0.4	103
5	Impact of Mandibular Advancement Therapy on Endothelial Function in Severe Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 1244-1252.	2.5	52
6	Association Between Nocturnal Hypoxemia and Cancer Incidence in Patients Investigated for OSA. <i>Chest</i> , 2020, 158, 2610-2620.	0.4	49
7	Positive Airway Pressure Adherence, Mortality, and Cardiovascular Events in Patients with Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 1393-1404.	2.5	42
8	Sleep apnoea and endothelial dysfunction: An individual patient data meta-analysis. <i>Sleep Medicine Reviews</i> , 2020, 52, 101309.	3.8	38
9	Microparticles and vascular dysfunction in obstructive sleep apnoea. <i>European Respiratory Journal</i> , 2014, 44, 207-216.	3.1	37
10	AVAPSâ€“AE versus ST mode: A randomized controlled trial in patients with obesity hypoventilation syndrome. <i>Respirology</i> , 2020, 25, 1073-1081.	1.3	27
11	Association of Nocturnal Hypoxemia and Pulse Rate Variability with Incident Atrial Fibrillation in Patients Investigated for Obstructive Sleep Apnea. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1043-1051.	1.5	27
12	Hypoxic burden and heart rate variability predict stroke incidence in sleep apnoea. <i>European Respiratory Journal</i> , 2021, 57, 2004022.	3.1	25
13	Health outcomes of continuous positive airway pressure versus mandibular advancement device for the treatment of severe obstructive sleep apnea: an individual participant data meta-analysis. <i>Sleep</i> , 2021, 44, .	0.6	21
14	Nebulised liposomal amphotericin-B as maintenance therapy in allergic bronchopulmonary aspergillosis: a randomised, multicentre trial. <i>European Respiratory Journal</i> , 2022, 59, 2102218.	3.1	18
15	Cancer risk in patients with sleep apnoea following adherent 5-year CPAP therapy. <i>European Respiratory Journal</i> , 2022, 59, 2101935.	3.1	16
16	Overnight Oximetryâ€“derived Pulse Rate Variability Predicts Stroke Risk in Patients with Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 106-109.	2.5	11
17	Apnoeaâ€“hypopnoea indices determined via continuousâ€“positive airway pressure (AHI-CPAP<sub>flow</sub>) versus those determined by polysomnography (AHI-PSG<sub>gold</sub>): a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2021, 11, e044499.	0.8	8
18	Cardiovascular risk and mortality prediction in patients suspected of sleep apnea: a model based on an artificial intelligence system. <i>Physiological Measurement</i> , 2021, 42, 105010.	1.2	8

#	ARTICLE	IF	CITATIONS
19	A CPAP data-based algorithm for automatic early prediction of therapy adherence. <i>Sleep and Breathing</i> , 2021, 25, 957-962.	0.9	7
20	Did COVID-19 impact Positive Airway Pressure adherence in 2020? A cross-sectional study of 8477 patients with sleep apnea. <i>Respiratory Research</i> , 2022, 23, 46.	1.4	7
21	Overnight pulse rate variability and risk of major neurocognitive disorder in older patients with obstructive sleep apnea. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 3127-3137.	1.3	6
22	Towards a user-friendly sleep staging system for polysomnography part I: Automatic classification based on medical knowledge. <i>Informatics in Medicine Unlocked</i> , 2020, 21, 100454.	1.9	5
23	Pulmonary Hypertension in Patients with Common Variable Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2021, 41, 1549-1562.	2.0	3
24	Sleep apnoea and cancer risk: Where are we now?. <i>Respiratory Medicine and Research</i> , 2022, 81, 100905.	0.4	2
25	Cancer risk in adherent users of polyurethane foam-containing CPAP devices for sleep apnoea. <i>European Respiratory Journal</i> , 2022, 60, 2200551.	3.1	2
26	A New Sleep Staging System for Type III Sleep Studies Equipped With a Tracheal Sound Sensor. <i>IEEE Transactions on Biomedical Engineering</i> , 2022, 69, 1225-1236.	2.5	1
27	Automated ventilator technology: More answers and some questions. <i>Respirology</i> , 2021, 26, 816-817.	1.3	0
28	Reply to Keenan <i>et al.</i> : Obstructive Sleep Apnea Symptom Subtypes and Cardiovascular Risk: Conflicting Evidence to an Important Question. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 730-732.	2.5	0