FrÃ©dÃ©ric Gagnadoux

List of Publications by Year
in descending order

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	Cancer risk in patients with sleep apnoea following adherent 5-year CPAP therapy. European Respiratory Journal, 2022, 59, 2101935.	3.1	16
2	Sleep Apneaâ€“Specific Hypoxic Burden, Symptom Subtypes, and Risk of Cardiovascular Events and All-Cause Mortality. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 108-117.	2.5	105
3	Nebulised liposomal amphotericin-B as maintenance therapy in allergic bronchopulmonary aspergillosis: a randomised, multicentre trial. European Respiratory Journal, 2022, 59, 2102218.	3.1	18
4	A New Sleep Staging System for Type III Sleep Studies Equipped With a Tracheal Sound Sensor. IEEE Transactions on Biomedical Engineering, 2022, 69, 1225-1236.	2.5	1
5	Did COVID-19 impact Positive Airway Pressure adherence in 2020? A cross-sectional study of 8477 patients with sleep apnea. Respiratory Research, 2022, 23, 46.	1.4	7
6	Reply to Keenan etÂal.: Obstructive Sleep Apnea Symptom Subtypes and Cardiovascular Risk: Conflicting Evidence to an Important Question. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 730-732.	2.5	0
7	Sleep apnoea and cancer risk: Where are we now?. Respiratory Medicine and Research, 2022, 81, 100905.	0.4	2
8	Cancer risk in adherent users of polyurethane foam-containing CPAP devices for sleep apnoea. European Respiratory Journal, 2022, 60, 2200551.	3.1	2
9	Overnight pulse rate variability and risk of major neurocognitive disorder in older patients with obstructive sleep apnea. Journal of the American Geriatrics Society, 2022, 70, 3127-3137.	1.3	6
10	Positive Airway Pressure Adherence, Mortality, and Cardiovascular Events in Patients with Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 1393-1404.	2.5	42
11	A CPAP dataâ€“based algorithm for automatic early prediction of therapy adherence. Sleep and Breathing, 2021, 25, 957-962.	0.9	7
12	Hypoxic burden and heart rate variability predict stroke incidence in sleep apnoea. European Respiratory Journal, 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. Sleep, 2021, 44, .	0.6	21
14	Overnight Oximetryâ€“derived Pulse Rate Variability Predicts Stroke Risk in Patients with Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 106-109.	2.5	11
15	Apnoeaâ€“hypopnoea indices determined via continuous positive airway pressure (AHI-CPAP_{flow}) versus those determined by polysomnography (AHI-PSG_{gold}): a protocol for a systematic review and meta-analysis. BMJ Open, 2021, 11, e044499.	0.8	8
16	Association of Nocturnal Hypoxemia and Pulse Rate Variability with Incident Atrial Fibrillation in Patients Investigated for Obstructive Sleep Apnea. Annals of the American Thoracic Society, 2021, 18, 1043-1051.	1.5	27
17	Pulmonary Hypertension in Patients with Common Variable Immunodeficiency. Journal of Clinical Immunology, 2021, 41, 1549-1562.	2.0	3
18	Automated ventilator technology: More answers and some questions. Respirology, 2021, 26, 816-817.	1.3	0

#	Article	IF	Citations
19	Cardiovascular risk and mortality prediction in patients suspected of sleep apnea: a model based on an artificial intelligence system. Physiological Measurement, 2021, 42, 105010.	1.2	8
20	Towards a user-friendly sleep staging system for polysomnography part I: Automatic classification based on medical knowledge. Informatics in Medicine Unlocked, 2020, 21, 100454.	1.9	5
21	Association Between Nocturnal Hypoxemia and Cancer Incidence in Patients Investigated for OSA. Chest, 2020, 158, 2610-2620.	0.4	49
22	AVAPSâ€AE versus ST mode: A randomized controlled trial in patients with obesity hypoventilation syndrome. Respirology, 2020, 25, 1073-1081.	1.3	27
23	Sleep apnoea and endothelial dysfunction: An individual patient data meta-analysis. Sleep Medicine Reviews, 2020, 52, 101309.	3.8	38
24	Impact of Mandibular Advancement Therapy on Endothelial Function in Severe Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 1244-1252.	2.5	52
25	Relationship Between OSA Clinical Phenotypes and CPAP Treatment Outcomes. Chest, 2016, 149, 288-290.	0.4	103
26	Oral Appliance Treatment for Obstructive Sleep Apnea: An Update. Journal of Clinical Sleep Medicine, 2014, 10, 215-227.	1.4	334
27	Microparticles and vascular dysfunction in obstructive sleep apnoea. European Respiratory Journal, 2014, 44, 207-216.	3.1	37
28	Influence of Marital Status and Employment Status on Long-Term Adherence with Continuous Positive Airway Pressure in Sleep Apnea Patients. PLoS ONE, 2011, 6, e22503.	1.1	106