CITATION REPORT List of articles citing

Epidemiology of Obstructive Sleep Apnea: a Population-based Perspective

DOI: 10.1586/17476348.2.3.349 Expert Review of Respiratory Medicine, 2008, 2, 349-364.

Source: https://exaly.com/paper-pdf/44595710/citation-report.pdf

Version: 2024-04-25

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
334	The pickwickian syndrome-obesity hypoventilation syndrome. <i>Clinics in Chest Medicine</i> , 2009 , 30, 467-78, vii-viii	5.3	45
333	Perioperative management of obstructive sleep apnea. 2010 , 138, 1489-98		143
332	Canadian Sleep Society/Canadian Thoracic Society position paper on the use of portable monitoring for the diagnosis of obstructive sleep apnea/hypopnea in adults. 2010 , 17, 229-32		35
331	Feedback Actigraphy and Sleep among Long-Haul Truck Drivers. 2010 , 58, 137-145		O
330	Bariatric surgery and its impact on sleep architecture, sleep-disordered breathing, and metabolism. 2010 , 24, 745-61		26
329	Validation of the MediByte type 3 portable monitor compared with polysomnography for screening of obstructive sleep apnea. 2011 , 18, 137-43		31
328	Sleep and obesity. 2011 , 14, 402-12		266
327	Skeletal surgery in sleep apnea. 2011 , 19, 307-11		8
326	A Norwegian population-based study on the risk and prevalence of obstructive sleep apnea. The Akershus Sleep Apnea Project (ASAP). 2011 , 20, 162-70		82
325	Testosterone restores respiratory long term facilitation in old male rats by an aromatase-dependent mechanism. 2011 , 589, 409-21		19
324	Sleep apnea syndrome in a young cosmopolite urban adult population: risk factors for disease severity. <i>Sleep and Breathing</i> , 2011 , 15, 543-8	3.1	6
323	Sensitivity and specificity of telemedicine-based long-term pulse-oximetry in comparison with cardiorespiratory polygraphy and polysomnography in patients with obstructive sleep apnoea syndrome. 2011 , 17, 15-9		10
322	Preoperative screening and perioperative care of the patient with sleep-disordered breathing. 2012 , 18, 588-95		11
321	Unobtrusive vital signs monitoring with range-controlled radar. 2012,		4
320	Beliefs and attitudes toward obstructive sleep apnea evaluation and treatment among blacks. 2012 , 104, 510-9		33
319	Acute cardiopulmonary failure from sleep-disordered breathing. 2012, 141, 798-808		10
318	Chronic intermittent hypoxia induces thioredoxin system changes in a gender-specific fashion in mice. 2012 , 343, 458-61		7

(2013-2012)

317	Altered global and regional brain mean diffusivity in patients with obstructive sleep apnea. 2012 , 90, 2043-52		97
316	Quantitative airway analysis during drug-induced sleep endoscopy for evaluation of sleep apnea. 2012 , 122, 2592-9		40
315	A phone-based e-health system for OSAS and its energy issue. 2012 ,		
314	Detection of characteristic waves of sleep EEG by continuous wavelet transform. 2012,		
313	Metabolic dysfunction in pcos: Relationship to obstructive sleep apnea. 2012 , 77, 290-4		40
312	A wireless portable system with microsensors for monitoring respiratory diseases. 2012 , 59, 3110-6		47
311	Obstruktive Schlafapnoe bei Patienten mit Typ-2-Diabetes. 2012 , 8, 415-425		0
310	Peri-operative management of obstructive sleep apnea. 2012 , 8, e27-32		41
309	Nocturnal Ventilation in Chronic Hypercapnic Respiratory Diseases. 2012 , 254-269		2
308	Functional neuroanatomy and sleep-disordered breathing: implications for autonomic regulation. 2012 , 295, 1385-95		32
307	Real-time sleep apnea detection by classifier combination. 2012 , 16, 469-77		157
306	High risk for sleep apnea in the Berlin questionnaire and coronary artery disease. <i>Sleep and Breathing</i> , 2012 , 16, 89-94	3.1	25
305	Anesthesiologist's knowledge and attitudes about obstructive sleep apnea: a survey study. <i>Sleep and Breathing</i> , 2012 , 16, 41-6	3.1	17
304	Utility of the Berlin questionnaire for predicting obstructive sleep apnea in individuals with treatment-resistant depression. <i>Sleep and Breathing</i> , 2013 , 17, 1221-7	3.1	10
303	Association between self reported snoring, STOP questionnaire and postoperative pulmonary complications in patients submitted to ortophaedic surgery. 2013 , 8, 3		11
302	Inverse relationship of food and alcohol intake to sleep measures in obesity. 2013 , 3, e58		22
301	Obstructive Sleep Apnea. 2013 , 97-100		
300	Allergy and sleep-disordered breathing. 2013 , 21, 277-81		16

299	Psychometric evaluation and normative data for the Karolinska Sleep Questionnaire. 2013 , 11, 216-226		94
298	Portable mobile real time oxygen monitoring auto-ventilation system. 2013,		3
297	Sleep apnea and the risk of dementia: a population-based 5-year follow-up study in Taiwan. <i>PLoS ONE</i> , 2013 , 8, e78655	3.7	82
296	Comparing a combination of validated questionnaires and level III portable monitor with polysomnography to diagnose and exclude sleep apnea. 2013 , 9, 1259-66		52
295	Treatment of obstructive sleep apnea syndrome with nasal positive airway pressure improves golf performance. 2013 , 9, 1237-42		14
294	Increased risk of benign prostate hyperplasia in sleep apnea patients: a nationwide population-based study. <i>PLoS ONE</i> , 2014 , 9, e93081	3.7	17
293	Envelope analysis of the airflow signal to improve polysomnographic assessment of sleep disordered breathing. 2014 , 37, 199-208		13
292	The prevalence of obstructive sleep apnea-hypopnea syndrome-related symptoms and their relation to airflow limitation in an elderly population receiving home care. 2014 , 9, 1111-7		15
291	Detection of sleep apnea by case-finding and home monitoring with Somnolter (1): a pilot study. 2014 , 7, 616		6
290	Poor responders to bevacizumab pharmacotherapy in age-related macular degeneration and in diabetic macular edema demonstrate increased risk for obstructive sleep apnea. 2014 , 34, 2423-30		31
289	The effects of an online educational program on nurse practitioners' knowledge of obstructive sleep apnea in adults. 2014 , 26, 603-611		7
288	Evaluation of the maximum isometric tongue force of healthy volunteers. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 3077-84	3.5	9
287	Obstructive sleep apnea and cognitive impairment: addressing the blood-brain barrier. 2014 , 18, 35-48		67
286	Functional short- and long-term effects of nasal CPAP with and without humidification on the ciliary function of the nasal respiratory epithelium. <i>Sleep and Breathing</i> , 2014 , 18, 85-93	3.1	11
285	Konsensuspapier zur Diagnostik und Therapie schlafbezogener Atmungsstfungen bei Erwachsenen. 2014 , 18, 34-52		3
284	Polysomnography: assessment of decannulation readiness in chronic upper airway obstruction. 2014 , 124, 2574-8		2
283	Obesity Hypoventilation Syndrome Epidemiology and Diagnosis. 2014 , 9, 341-347		95
282	Sleep apnea and the subsequent risk of breast cancer in women: a nationwide population-based cohort study. <i>Sleep Medicine</i> , 2014 , 15, 1016-20	4.6	59

281	The impact of sleep on soldier performance. 2014 , 16, 459	19
280	What is known about the experiences of using CPAP for OSA from the users' perspective? A systematic integrative literature review. 2014 , 18, 357-66	27
279	Role of surgery in adult obstructive sleep apnoea. 2014 , 18, 405-13	41
278	The effects of moderate energy restriction on apnoea severity and CVD risk factors in obese patients with obstructive sleep apnoea. 2015 , 114, 2022-31	23
277	New indices for sleep apnea detection from long-time ECG recordings. 2015,	2
276	Volumetric MRI analysis pre- and post-Transoral robotic surgery for obstructive sleep apnea. 2015 , 125, 1988-95	26
275	Sleep Disordered Breathing in Four Resource-Limited Settings in Peru: Prevalence, Risk Factors, and Association with Chronic Diseases. 2015 , 38, 1451-9	8
274	Calvarium thinning in patients with spontaneous cerebrospinal fluid leak. 2015 , 36, 481-5	39
273	The effect of infrahyoid muscle sectioning on hyoid bone position and oropharyngeal air column volume. 2015 , 125, 1480-4	1
272	Prevalence of Sleep Disordered Breathing Symptoms and Risk Factors for Chronic Diseases: Are There Differences in Countries of High and Low Income?. 2015 , 38, 1349-50	4
271	Symptoms of Obstructive Sleep Apnea, Gastroesophageal Reflux and the Risk of Barrett's Esophagus in a Population-Based Case-Control Study. <i>PLoS ONE</i> , 2015 , 10, e0129836	14
270	A pilot study: portable out-of-center sleep testing as an early sleep apnea screening tool in acute ischemic stroke. 2015 , 7, 127-38	12
269	Obstructive Sleep Apnea and Kidney Disease: A Potential Bidirectional Relationship?. 2015 , 11, 915-24	75
268	Gender differences in sleep in older men and women. 2015 , 18, 715-21	28
267	Millimeter-wave radar for vital signs monitoring. 2015,	9
266	Automated detection of sleep apnea and hypopnea events based on robust airflow envelope tracking in the presence of breathing artifacts. 2015 , 19, 418-29	23
265	[Mandibular advancement device for obstructive sleep apnea treatment in adults. July 2014]. 2015 , 116, 28-57	1
264	Bariatric Surgery or Non-Surgical Weight Loss for Obstructive Sleep Apnoea? A Systematic Review and Comparison of Meta-analyses. 2015 , 25, 1239-50	112

263	Geniotubercle advancement with a uvulopalatal flap and its effect on swallow function in obstructive sleep apnea. 2015 , 125, 758-61	7
262	Controversies in perioperative anesthetic management of the morbidly obese: I am a surgeon, why should I care?. 2015 , 25, 879-87	17
261	Obstructive sleep apnea and atrial fibrillation progression. Another reason to wear continuous positive airway pressure?. 2015 , 169, 595-6	
260	Design and Evaluation of an Intelligent Remote Tidal Volume Variability Monitoring System in E-Health Applications. 2015 , 19, 1532-48	39
259	Sleep-Disordered Breathing and Coronary Artery Disease. 2015 , 31, 909-17	27
258	OSA and pulmonary hypertension: time for a new look. 2015 , 147, 847-861	37
257	The rising incidence of spontaneous cerebrospinal fluid leaks in the United States and the association with obesity and obstructive sleep apnea. 2015 , 36, 476-80	66
256	[Position Paper: Perioperative Management of Adult Patients with Obstructive Sleep Apnea in ENT Surgery]. 2015 , 94, 516-23	10
255	Obesity, Inflammation, and Obstructive Sleep Apnea. 2015 , 117-126	
254	Cognitive complaints in obstructive sleep apnea. 2015 , 19, 51-8	98
253	Investigating the association between obstructive sleep apnea and periodontitis. 2015, 86, 232-43	16
252	Management of Snoring and Sleep Apnea in Australian Primary Care: The BEACH Study (2000-2014). 2016 , 12, 1167-73	8
251	Prevalence and risks of habitual snoring and obstructive sleep apnea symptoms in adult dental patients. 2016 , 37, 183-90	7
250	Relationship between Obstructive Sleep Apnea and Self-assessed Oral Health Status: An Internet Survey. 2016 , 57, 175-81	1
249	Ophthalmic Diseases in Patients With Obstructive Sleep Apnea. 2016 , 116, 522-9	5
248	State of the art transoral robotic surgery for obstructive sleep apnea-hypopnea syndrome. 2016 , 3, 13-28	2
247	UNTREATED OBSTRUCTIVE SLEEP APNEA HINDERS RESPONSE TO BEVACIZUMAB IN AGE-RELATED MACULAR DEGENERATION. 2016 , 36, 791-7	22

245	Society of Anesthesia and Sleep Medicine Guidelines on Preoperative Screening and Assessment of Adult Patients With Obstructive Sleep Apnea. 2016 , 123, 452-73		192
244	Sleep Disorders at Work. 2016 , 31-52		2
243	[Prevalence of symptoms and risk of obstructive sleep apnea syndrome assessed by the Berlin Questionnaire among professionals of a health facility]. 2016 , 64, 405-414		2
242	Problem-based Behavioral Science and Psychiatry. 2016 ,		1
241	Obstructive sleep apnea and urological comorbidities in males: a population-based study. <i>Sleep and Breathing</i> , 2016 , 20, 1203-1208	3.1	21
240	Retina nerve fiber layer and choroidal thickness changes in obstructive sleep apnea syndrome. 2016 , 128, 317-22		16
239	Periodontal Status in Morbidly Obese Patients With and Without Obstructive Sleep Apnea Syndrome Risk: A Cross-Sectional Study. 2016 , 87, 772-82		9
238	Risk of obstructive sleep apnea, excessive daytime sleepiness and depressive symptoms in a Nigerian elderly population. <i>Sleep Science</i> , 2016 , 9, 106-11	1.8	8
237	Intermittent hypoxia induces murine macrophage foam cell formation by IKK-Edependent NF- B pathway activation. 2016 , 121, 670-7		10
236	Determinants of sexual dysfunction and interventions for patients with obstructive sleep apnoea: a systematic review. 2016 , 70, 5-19		15
235	Sleep Disordered Breathing and White Matter Hyperintensities in Community-Dwelling Elders. 2016 , 39, 785-91		16
234	Middle Cranial Fossa (MCF) Approach Without the Use of Lumbar Drain for the Management of Spontaneous Cerebral Spinal Fluid (CSF) Leaks. 2016 , 37, 1625-1629		30
233	Prevalence of Sleep-Disordered Breathing and Patient Characteristics in a Coronary Artery Disease Cohort Undergoing Cardiovascular Rehabilitation. 2016 , 36, 421-429		32
232	Decreased retinal nerve fiber layer thickness in patients with obstructive sleep apnea syndrome: A meta-analysis. 2016 , 95, e4499		10
231	SleepWake Disorders. 2016 , 533-550		
230	Recurrent paroxysmal atrial fibrillation induced by marked hypoxia during sleep-disordered breathing. 2016 , 14, 87-89		2
229	[Mandibular advancement device for obstructive sleep apnea treatment in adults. July 2014]. 2016 , 33, 526-54		1
228	Perioperative Complications in Obstructive Sleep Apnea Patients. 2016 , 2, 87-98		3

227	The Impact of Obstructive Sleep Apnea and Tobacco Smoking on Endothelial Function. 2016, 91, 124-31		10
226	Outcome of TORS to tongue base and epiglottis in patients with OSA intolerant of conventional treatment. <i>Sleep and Breathing</i> , 2016 , 20, 739-47	3.1	30
225	Obstructive sleep apnoea and risks of all-cause mortality: preliminary evidence from prospective cohort studies. <i>Sleep and Breathing</i> , 2016 , 20, 345-53	3.1	17
224	Obesity and Hypogonadism. 2016 , 43, 239-45		31
223	Correlational Study of Sleep Apnea Patient Characteristics With Discharge Locations. <i>Journal of Perianesthesia Nursing</i> , 2016 , 31, 381-91	1.3	
222	Screening questionnaires for sleep-disordered breathing and six-minute walk test in patients attending cardiac rehabilitation. 2016 , 207, 20-2		О
221	Use of CPAP in patients with obstructive sleep apnea admitted to the general ward: effect on length of stay and readmission rate. <i>Sleep and Breathing</i> , 2016 , 20, 1103-10	3.1	3
220	Weighted STOP-Bang and screening for sleep-disordered breathing. <i>Sleep and Breathing</i> , 2016 , 20, 597-	603	15
219	Disparities in sleep characteristics by race/ethnicity in a population-based sample: Chicago Area Sleep Study. <i>Sleep Medicine</i> , 2016 , 18, 50-5	4.6	91
218	Evaluation of water content around airway in obstructive sleep apnea patients using peripharyngeal mucosal T2 magnetic resonance imaging. 2017 , 11, 713-720		2
217	Association between physical activity and sleep-disordered breathing in male Japanese workers: a cross-sectional study. 2017 , 10, 37		2
216	Obstructive sleep apnea risk and leukocyte telomere length in African Americans from the MH-GRID study. <i>Sleep and Breathing</i> , 2017 , 21, 751-757	3.1	9
215	Predictors of success in combination of tongue base resection and lateral pharyngoplasty for obstructive sleep apnea. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017 , 274, 2197-2203	3.5	6
214	Epidemiological characteristics and gender-specific differences of obstructive sleep apnea in a Chinese hypertensive population: a cross-sectional study. 2017 , 17, 8		12
213	Physiology of Arousal in Obstructive Sleep Apnea and Potential Impacts for Sedative Treatment. 2017 , 196, 814-821		32
212	Spatial QRS-T angle in patients with newly diagnosed obstructive sleep apnea syndrome. 2017 , 62, 240-	245	2
211	Physicians Report Sleep Apnea Infrequently in Older and Older Vulnerable Adults. 2017 , 65, 2023-2028		4
210	Drug-induced sleep endoscopy with target-controlled infusion using propofol and monitored depth of sedation to determine treatment strategies in obstructive sleep apnea. <i>Sleep and Breathing</i> , 2017 , 21, 737-744	3.1	27

(2017-2017)

209	Prevalence of obstructive sleep apnoea syndrome following oropharyngeal cancer treatment: A prospective cohort study. 2017 , 42, 1281-1288		8
208	Thiol/disulfide homeostasis as a novel indicator of oxidative stress in obstructive sleep apnea patients. 2017 , 127, E244-E250		12
207	Narrative review of contemporary treatment options in the care of patients with obstructive sleep apnoea. 2017 , 11, 411-423		4
206	Correlation between nasopharyngoscopy and magnetic resonance imaging (MRI) in locating the upper airway obstruction plane in male obstructive sleep apnea hypopnea syndrome (OSAHS) patients. 2017 , 15, 269-276		2
205	Effects of sleep deprivation on neurocognitive capacities in obese individuals not qualifying for sleep treatment: A systematic review. 2017 , 7, 4-14		1
204	Sleep Disturbances in TBI and PTSD and Potential Risk of Neurodegeneration. 2017, 3, 179-192		1
203	Sleep-Disordered Breathing. 2017, 23, 1093-1116		25
202	. 2017,		Ο
201	Obstructive sleep apnoea and polycystic ovary syndrome: A comprehensive review of clinical interactions and underlying pathophysiology. 2017 , 87, 313-319		32
200	Intermittent Hypoxia and Hypercapnia Accelerate Atherosclerosis, Partially via Trimethylamine-Oxide. 2017 , 57, 581-588		36
199	Lung injury and inflammation response by chronic intermittent hypoxia in rats. 2017, 1,		6
198	Diagnostic accuracy of the Berlin questionnaire, STOP-BANG, STOP, and Epworth sleepiness scale in detecting obstructive sleep apnea: A bivariate meta-analysis. 2017 , 36, 57-70		269
197	Sleep apnea is associated with an increased risk of mood disorders: a population-based cohort study. <i>Sleep and Breathing</i> , 2017 , 21, 243-253	3.1	8
196	Prevalence of obstructive sleep apnea in the general population: A systematic review. 2017 , 34, 70-81		813
195	Upper Airway Stimulation for Treatment of Obstructive Sleep Apnea: An Evaluation and Comparison of Outcomes at Two Academic Centers. 2017 , 13, 1075-1079		23
194	Frequency of Loud Snoring and Metabolic Syndrome among Korean Adults: Results from the Health Examinees (HEXA) Study. 2017 , 14,		4
193	A Brief Review of Non-invasive Monitoring of Respiratory Condition for Extubated Patients with or at Risk for Obstructive Sleep Apnea after Surgery. <i>Frontiers in Medicine</i> , 2017 , 4, 26	4.9	14
192	Dietary and cardio-metabolic risk factors in patients with Obstructive Sleep Apnea: cross-sectional study. 2017 , 5, e3259		10

191	Ambulatory Blood Pressure Monitoring in Chinese Patients with Obstructive Sleep Apnea. 2017 , 13, 433-439	13
190	Long-term prediction of adherence to continuous positive air pressure therapy for the treatment of moderate/severe obstructive sleep apnea syndrome. <i>Sleep Medicine</i> , 2018 , 43, 66-70	47
189	Frequency Network Analysis of Heart Rate Variability for Obstructive Apnea Patient Detection. 2018 , 22, 1895-1905	11
188	IGF-1-based screening reveals a low prevalence of acromegaly in patients with obstructive sleep apnea. 2018 , 60, 317-322	8
187	Severity of OSAS, CPAP and cardiovascular events: A follow-up study. 2018 , 48, e12908	18
186	Obstructive sleep apnoea in adults: peri-operative considerations: A narrative review. 2018 , 35, 245-255	10
185	Association of Obstructive Sleep Apnea With Calvarial and Skull Base Thinning. 2018 , 144, 513-518	17
184	Chronic intermittent hypoxia induces hormonal and male sexual behavioral changes: Hypoxia as an advancer of aging. 2018 , 189, 64-73	15
183	Obstructive sleep apnea is associated with increased QT corrected interval dispersion: the effects of continuous positive airway pressure. 2018 , 84, 298-304	4
182	Resolution of Symptomatic Obstructive Sleep Apnea Not Impacted by Preoperative Body Mass Index, Choice of Operation Between Sleeve Gastrectomy and Roux-en-Y Gastric Bypass Surgery, or Severity. 2018 , 28, 1402-1407	10
181	Impact of Opioid Therapy on Sleep and Respiratory Patterns in Adults With Advanced Cancer Receiving Palliative Care. 2018 , 55, 962-967	8
180	Pneumoparotitis as a complication of long-term oronasal positive airway pressure for sleep apnea. 2018 , 40, E5-E8	5
179	The Study of Neurocognitive Outcomes, Radiological and Retinal Effects of Aspirin in Sleep Apnoea- rationale and methodology of the SNORE-ASA study. 2018 , 64, 101-111	7
178	A clinical audit of an office-based anaesthesia service for dental procedures in Victoria. 2018 , 46, 404-413	2
177	Sleep disturbances, academic performance, depressive symptoms and substance use among medical students in Bogota, Colombia. <i>Sleep Science</i> , 2018 , 11, 260-268	11
176	In-Home Sleep Apnea Severity Classification using Contact-free Load Cells and an AdaBoosted Decision Tree Algorithm. 2018 , 2018, 6044-6047	1
175	Tailoring surgical interventions to treat obstructive sleep apnoea: one size does not fit all. 2018 , 14, e84-e93	7
174	Effect of Continuous Positive Airway Pressure on Overactive Bladder Symptoms in Patients with Obstructive Sleep Apnea Syndrome. 2018 , 56, 133-138	2

(2019-2018)

173	Culturally tailored, peer-based sleep health education and social support to increase obstructive sleep apnea assessment and treatment adherence among a community sample of blacks: study protocol for a randomized controlled trial. 2018 , 19, 519	12
172	Prevalence and correlates of obstructive sleep apnea among African Americans: the Jackson Heart Sleep Study. 2018 , 41,	40
171	Evaluation of Intraocular pressure, Corneal thickness, and Retinal nerve fiber layer thickness in patients with Obstructive Sleep Apnea Syndrome. 2018 , 34, 817-822	4
170	Sleep Biomarkers, Health Comorbidities, and Neurocognition in Obstructive Sleep Apnea. 2018 , 24, 864-875	3
169	Correlations between Waist and Neck Circumferences and Obstructive Sleep Apnea Characteristics. 2018 , 2, 111-118	9
168	Cyber Physical System for Stroke Detection. 2018 , 6, 37444-37453	11
167	Support vector machine of wavelet packet spectral features for identification of obstructive sleep apnea. 2018 ,	2
166	The impact of bariatric surgery on the resolution of obstructive sleep apnoea. 2018 , 11, 385	18
165	Different neural networks approaches for identification of obstructive sleep apnea. 2018,	О
164	The Impact of Respiratory Events on the Autonomic Nervous System during Sleep. 2018 , 59, 378-386	10
163	Altered resting-state hippocampal and caudate functional networks in patients with obstructive sleep apnea. 2018 , 8, e00994	26
162	Prevalence of Obstructive Sleep Apnea (OSA) in Spontaneous Cerebrospinal Fluid (CSF) Leaks: A Prospective Cohort Study. 2018 , 39, e475-e480	17
161	Canvassing the aetiology, prognosis and molecular signatures of obstructive sleep apnoea. 2019 , 24, 1-16	6
160	High-Resolution Pulse Oximetry and Titration of a Mandibular Advancement Device for Obstructive Sleep Apnea. 2019 , 10, 757	7
159	Does nesfatin-1 influence the hypothalamic-pituitary-gonadal axis in adult males with obstructive sleep apnoea?. 2019 , 9, 11289	1
158	Towards a cyber physical system for personalised and automatic OSA treatment. 2019 , 4, 156-163	
157	Obstructive Sleep Apnea: A Pathophysiology and Pharmacotherapy Approach. 2019,	1
156	Correlates of Endothelial Function in Older Adults With Untreated Obstructive Sleep Apnea and Cardiovascular Disease. 2019 , 34, E1-E7	4

155	Design and Evaluation of a Non-ContactBed-Mounted Sensing Device for AutomatedIn-Home Detection of Obstructive Sleep Apnea:A Pilot Study. 2019 , 9,		2
154	Sleep apnea and the impact on cardiovascular risk in patients with Marfan syndrome. 2019 , 7, e805		3
153	Hypoxia Suppresses High Fat Diet-Induced Steatosis And Development Of Hepatic Adenomas. 2019 , 7, 53-63		3
152	Gestational intermittent hypoxia induces endothelial dysfunction, reduces perivascular adiponectin and causes epigenetic changes in adult male offspring. 2019 , 597, 5349-5364		27
151	Timing of Postoperative CSF Leak after Endoscopic Skull Base Surgery in Patients with Obstructive Sleep Apnea. 2019 , 80, 392-398		4
150	The role of home sleep testing for evaluation of patients with excessive daytime sleepiness: focus on obstructive sleep apnea and narcolepsy. <i>Sleep Medicine</i> , 2019 , 56, 80-89	4.6	15
149	Variation of Electrocardiogram Features Across Sleep Stages in Healthy Controls and in Patients with Sleep Apnea Hypopnea Syndrome. 2019 , 60, 121-128		4
148	Impacts of Sleep Duration and Snoring on The Risk of Esophageal Squamous Cell Carcinoma. 2019 , 10, 1968-1974		7
147	Ocular surface assessment and morphological alterations in meibomian glands with meibography in obstructive sleep apnea Syndrome. 2019 , 17, 771-776		13
146	Obstructive sleep apnea in patients with laryngeal cancer after supracricoid or vertical partial laryngectomy. 2019 , 48, 26		5
145	Burden of Disease Attributable to Obesity and Overweight in Colombia. 2019 , 20, 66-72		6
144	Screening for sleep disorders. 2019 , 117-135		1
143	Accuracy and utility of a pacemaker respiratory monitoring algorithm for the detection of obstructive sleep apnea in patients with atrial fibrillation. <i>Sleep Medicine</i> , 2019 , 61, 88-94	4.6	2
142	Stroke Epidemiology and Prevention. 2019 , 1-21		1
141	Comorbidities, Health-Related Quality of Life, and Work Productivity Among People With Obstructive Sleep Apnea With Excessive Sleepiness: Findings From the 2016 US National Health and Wellness Survey. 2019 , 15, 235-243		27
140	The role of obesity, sleep apnea, and elevated intracranial pressure in spontaneous cerebrospinal fluid leaks. 2019 , 27, 349-355		3
139	Features of Marfan syndrome not listed in the Ghent nosology - the dark side of the disease. 2019 , 17, 883-915		30
138	Sleep apnea may be associated with suicidal ideation in adolescents. 2019 , 28, 635-643		9

(2020-2019)

137	The validity of two commercially-available sleep trackers and actigraphy for assessment of sleep parameters in obstructive sleep apnea patients. <i>PLoS ONE</i> , 2019 , 14, e0210569	3.7	33
136	Prevalence of newly established thyroid disorders in patients with moderate-to-severe obstructive sleep apnea syndrome. <i>Sleep and Breathing</i> , 2019 , 23, 567-573	3.1	7
135	Incidence of Obstructive Sleep Apnea in Elderly Edentulous Patients and the Possible Correlation of Serum Serotonin and Apnea-Hypopnea Index. 2019 , 28, e843-e848		5
134	Remote consulting with telemonitoring of continuous positive airway pressure usage data for the routine review of people with obstructive sleep apnoea hypopnoea syndrome: A systematic review. 2019 , 25, 17-25		11
133	The association between asthma and obstructive sleep apnea (OSA): A systematic review. 2019 , 56, 11	8-129	25
132	A Tailored Intervention for PAP Adherence: The SCIP-PA Trial. 2019 , 17, 49-69		12
131	The prevalence of obstructive sleep apnoea in women with polycystic ovary syndrome: a systematic review and meta-analysis. <i>Sleep and Breathing</i> , 2020 , 24, 339-350	3.1	31
130	Predictors of in-laboratory polysomnography attendance in a cohort of patients with stroke or TIA. <i>Sleep Medicine</i> , 2020 , 66, 159-164	4.6	1
129	Subjective and objective features of sleep disorders in patients with acute ischemic or haemorrhagic stroke: It is not only sleep apnoea which is important. 2020 , 136, 109512		9
128	The Role of Body Mass Index on Hearing Outcomes After Stapes Surgery. 2020 , 41, 21-24		1
127	Chronic intermittent hypoxia in obstructive sleep apnea: a narrative review from pathophysiological pathways to a precision clinical approach. <i>Sleep and Breathing</i> , 2020 , 24, 751-760	3.1	31
126	RETRACTED ARTICLE: Evaluation of macular thickness and visual pathways using optic coherence tomography and pattern visual evoked potential in different clinical stages of obstructive sleep apnea syndrome. 2021 , 131, 716-724		
125	High sleep-related breathing disorders among HIV-infected patients with sleep complaints. <i>Sleep Medicine</i> , 2020 , 75, 218-224	4.6	1
124	Benefits of Community-Based Approaches in Assessing and Addressing Sleep Health and Sleep-Related Cardiovascular Disease Risk: a Precision and Personalized Population Health Approach. 2020 , 22, 52		5
123	Greater health care utilization and cost associated with untreated sleep apnea. 2020 , 16, 5-6		3
122	Perioperative management of OSA in the obese patient population. 2020 , 58, 47-52		
121	Aberrant Awake Spontaneous Brain Activity in Obstructive Sleep Apnea: A Review Focused on Resting-State EEG and Resting-State fMRI. 2020 , 11, 768		2
120	Obstructive Sleep Apnoea in Patients Treated for Head and Neck Cancer: A Systematic Review of the Literature. 2020 , 56,		2

119	MOF based flexible, low-cost chemiresistive device as a respiration sensor for sleep apnea diagnosis. 2020 , 8, 10182-10189	13
118	Age-Related Diseases and Driving Safety. 2020 , 5,	1
117	A Region of Interest Selection for Vision-Based Respiratory Rate Measurement in Sleeping Scenario. 2020 , 8, 139274-139288	1
116	Lipid accumulation product (LAP) was independently associated with obstructive sleep apnea in patients with type 2 diabetes mellitus. 2020 , 20, 179	5
115	Coexistence of clinically significant obstructive sleep apnea with physician-diagnosed asthma or chronic obstructive pulmonary disease: A population study of prevalence and mortality. 2020 , 1-11	O
114	Clinical Usefulness of New R-R Interval Analysis Using the Wearable Heart Rate Sensor WHS-1 to Identify Obstructive Sleep Apnea: OSA and RRI Analysis Using a Wearable Heartbeat Sensor. 2020 , 9,	6
113	Sleep-disordered breathing and comorbidities: role of the upper airway and craniofacial skeleton. 2020 , 12, 907-936	8
112	Evaluation of effects of positive airway pressure treatment on retinal fiber thickness and visual pathways using optic coherence tomography and visual evoked potentials in the patients with severe obstructive sleep apnea syndrome. 2020 , 40, 2475-2485	4
111	Associations between ankle-brachial index, diabetes, and sleep apnea in the Hispanic community health study/study of Latinos (HCHS/SOL) database. 2020 , 20, 118	3
110	Nutritional Status as a Mediator of Fatigue and Its Underlying Mechanisms in Older People. 2020 , 12,	13
109	Obesity, Inflammation, and OSA: Exercise as Therapy. 2020 , 35-47	
108	Update on Sleep and Pulmonary Comorbidities in Psoriasis. 2020 , 9, 30-35	O
107	A Procedure for Analyzing Mandible Roto-Translation Induced by Mandibular Advancement Devices. 2020 , 13,	6
106	Estimation of the hyperelastic parameters of fresh human oropharyngeal soft tissues using indentation testing. 2020 , 108, 103798	1
105	Drug-induced sleep endoscopy while administering CPAP therapy in patients with CPAP failure. Sleep and Breathing, 2021, 25, 391-398	7
104	Middle Cranial Fossa Repair of Temporal Bone Spontaneous CSF Leaks With Hydroxyapatite Bone Cement. 2021 , 131, 624-632	2
103	Relevance of obstructive sleep apnea and smoking: Obstructive sleep apnea and smoking. 2021 , 38, 181-186	1
102	Serum vitamin D levels in patients with obstructive sleep apnea syndrome and level changes after continuous positive airway pressure therapy. <i>Sleep and Breathing</i> , 2021 , 25, 657-668	2

101	The utility of proinflammatory markers in patients with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2021 , 25, 545-553	-	8
100	Toward standardizing the clinical testing protocols of point-of-care devices for obstructive sleep apnea diagnosis. <i>Sleep and Breathing</i> , 2021 , 25, 737-748		2
99	The effect of headgear treatment on the development of obstructive sleep apnoea. A systematic review. 2021 , 34, 239-249		
98	Relationship Between Sleep-Disordered Breathing and Neurogenic Obesity in Adults With Spinal Cord Injury. 2021 , 27, 84-91		1
97	Putative associations between inflammatory biomarkers, obesity, and obstructive sleep apnea. 2021 , 16, 329-336		1
96	Xerostomia and hyposalivation in patients with obstructive sleep apnoea. 2021 , 46, 782-787		1
95	Combined unsupervised-supervised machine learning for phenotyping complex diseases with its application to obstructive sleep apnea. 2021 , 11, 4457		7
94	A model for obstructive sleep apnea detection using a multi-layer feed-forward neural network based on electrocardiogram, pulse oxygen saturation, and body mass index. <i>Sleep and Breathing</i> , 3.1 2021 , 25, 2065-2072	_	1
93	Obstructive sleep apnea in older adults: geographic disparities in PAP treatment and adherence. 2021 , 17, 421-427		2
92	Time-dependence and comparison of regional and overall anthropometric features between Asian and Caucasian populations with obstructive sleep apnea: a cumulative meta-analysis. 2021 , 13, 1746-1759		1
91	A finite element analysis for evaluating mandibular advancement devices. 2021 , 119, 110298		2
90	Excessive daytime sleepiness due to obstructive sleep apnea. 2021 , 4, 100218		O
89	Hypovitaminosis D is associated with sleep disorders in workers on alternating shifts with cardiovascular risk factors.		0
88	Primary care provider evaluation and management of insomnia. 2021 , 17, 1083-1091		3
87	Upper airway stimulation vs other upper airway surgical procedures for OSA: a meta-analysis. <i>Sleep and Breathing</i> , 2021 , 1		2
86	Sleep and Metabolic Syndrome. 2021 , 56, 203-217		5
85	[Atypical depression as a risk factor for obstructive sleep apnea syndrome in young adults]. 2021,		0
84	Sudden death in individuals with obstructive sleep apnoea: a systematic review and meta-analysis. 2021 , 8,		3

83	Possible Preventative/Rehabilitative Role of Gliflozins in OSA and T2DM. A Systematic Literature Review-Based Hypothesis. 2021 , 38, 4195-4214	1
82	Minimally Invasive Combined Nd:YAG and Er:YAG Laser-Assisted Uvulopalatoplasty for Treatment of Obstructive Sleep Apnea. 2021 , 39, 550-557	O
81	Clinical profile of patients suspected of sleep apnea. 2021 , 78, 228-235	
80	Sex differences within symptom subtypes of mild obstructive sleep apnea. <i>Sleep Medicine</i> , 2021 , 84, 253- 26 8	1
79	Association between cardiovascular mortality and STOP-Bang questionnaire scores in a cohort of hospitalized patients: a prospective study. 2021 , 47, e20210039	0
78	Respiratory Event Detection during Sleep Using Electrocardiogram and Respiratory Related Signals: Using Polysomnogram and Patch-Type Wearable Device Data. 2021 , PP,	1
77	APSEN: Pre-screening Tool for Sleep Apnea in a Home Environment. 2017, 36-51	1
76	Evaluation of retinal fiber thickness and visual pathways with optic coherence tomography and pattern visual evoked potential in different clinical stages of obstructive sleep apnea syndrome. 2020 , 141, 33-43	2
75	Sleep and Chronic Kidney Disease. 2017 , 1323-1328.e4	1
74	A matched cohort study of postoperative outcomes in obstructive sleep apnea: could preoperative diagnosis and treatment prevent complications?. 2014 , 121, 707-18	152
73	Global burden of sleep-disordered breathing and its implications. 2020 , 25, 690-702	32
72	Obstructive sleep apnea as an independent predictor of postoperative delirium and pain: protocol for an observational study of a surgical cohort. 2018 , 7, 328	1
71	Predictive factors for difficult mask ventilation in the obese surgical population. 2014, 3, 239	16
70	Effects of Electrical Automatic Massage of Whole Body at Bedtime on Sleep and Fatigue. 2017 , 14, 10-17	5
69	Distinct associations between hypertension and obstructive sleep apnea in male and female patients. <i>PLoS ONE</i> , 2014 , 9, e113076	20
68	The CC genotype of the delta-sarcoglycan gene polymorphism rs13170573 is associated with obstructive sleep apnea in the Chinese population. <i>PLoS ONE</i> , 2014 , 9, e114160 3.7	4
67	Sleep Architecture in Patients With Primary Snoring and Obstructive Sleep Apnea. 2018, 9, 147-156	15
66	Feedback actigraphy and sleep among long-haul truck drivers. 2010 , 58, 137-45	2

65	OSA and atherosclerosis. 2012 , 4, 164-72	27
64	Prevalence and risk factors of obstructive sleep apnea syndrome in a Saudi Arabian population. 2017 , 12, 88-94	31
63	The correlation between oxygen saturation indices and the standard obstructive sleep apnea severity. 2020 , 15, 70-75	14
62	The supraglottic airway device as first line of management in anticipated difficult mask ventilation in the morbidly obese. 2019 , 35, 540-545	4
61	Gender Differences in Comorbidities and Sleep Patterns of Obese Patients with Obstructive Sleep Apnea. 2015 , 05, 49-57	2
60	Chronic cough and OSA: a new association?. 2011 , 7, 669-77	26
59	Relationship between Clinical and Polysomnography Measures Corrected for CPAP Use. 2015 , 11, 1305-12	3
58	Validation of the Behavioral Risk Factor Surveillance System Sleep Questions. 2016 , 12, 301-10	21
57	Defining the Core Components of a Clinical Review of People Using Continuous Positive Airway Pressure Therapy to Treat Obstructive Sleep Apnea: An International e-Delphi Study. 2018 , 14, 1679-1687	2
56	Network science meets respiratory medicine for OSAS phenotyping and severity prediction. 2017 , 5, e3289	17
55	Obstructive Sleep Apnea: Risk Factor for Arrhythmias, Conduction Disorders, and Cardiac Arrest. 2020 , 12, e9992	3
54	Epidemiology. 2013 , 173-178	
53	Obstructieveslaapapneusyndroom: de chirurgische behandelingen. 2014 , 271-287	
52	Ambient Intelligence in the Bedroom. 2015 , 122-142	
51	Dependence of sleep apnea detection efficiency on the length of ECG recording. 2016, 117-122	
50	Transnasal Insufflation: A New Approach in the Treatment of Obstructive Sleep Apnea Syndrome?. 2016 , 105-111	
49	Encyclopedia of Geropsychology. 2016 , 1-10	
48	Circadian Rhythm in Panic Disorder. 2016 , 151-159	О

47	The Far Eastern Asian Experience. 2016 , 203-208		
46	Israel rake retractor modification to improve exposure during oropharyngeal surgery on patients with larger body habitus. <i>Sleep and Breathing</i> , 2017 , 21, 959-962	3.1	
45	Obstructive sleep apnea as an independent predictor of postoperative delirium and pain: protocol for an observational study of a surgical cohort. 2018 , 7, 328		1
44	Predictors of excessive daytime sleepiness in patients with obstructive sleep apnea syndrome. 2019 , 33, 27		
43	Obstructive sleep apnea and cardiometabolic risk. 2019 , 69, 153-164		
42	Prvalence des symptines et du risque de syndrome dipnès obstructives du sommeil ^ Brazzaville. 2019 , 16, 262-268		1
41	Respiratory Exercises and Noninvasive Ventilation. 2020 , 101-115		
40	Association Between Obesity and Poor Sleep: A Review of Epidemiological Evidence. 2020 , 155-167		
39	Valoraciñ pre y posquirfigica de la vil afea superior por tomografil computarizada, en pacientes con sildrome de apnea-hipopnea obstructiva del sueê sometidos a cirugil de avance maxilomandibular. 2020 , 31, 5425-5434		
38	Evaluation of Periorbital Tissues in Obstructive Sleep Apnea Syndrome. 2020 , 50, 356-361		
37	Effect of Social Jetlag on Sleep and Respiratory Disturbance in Young Patients with Obstructive Sleep Apnea Syndrome. 2020 , 17, 181-187		
36	Prevalence of obstructive sleep apnea in patients with rheumatoid arthritis. 2020 , 16, 259-265		O
35	The Effects of Age and Race on Calvarium, Tegmen, and Zygoma Thickness. 2021, 32, 345-349		
34	The coexistence of obstructive sleep apnea in patients with slow coronary flow: a cross-sectional study. <i>Anadolu Gicel Tip Dergisi</i> , 2020 , 2, 112-116	Ο	
33	Portable monitoring devices for diagnosis of obstructive sleep apnea at home: review of accuracy, cost-effectiveness, guidelines, and coverage in Canada. <i>CADTH Technology Overviews</i> , 2010 , 1, e0123		7
32	Prevalence of Obstructive Sleep Apnea in a High-Risk Population Using the Stop-Bang Questionnaire in Tehran, Iran. <i>Tanaffos</i> , 2017 , 16, 217-224	0.5	9
31	The Prevalence of Sleep Apnea in Iran: a Systematic Review and Meta-Analysis. <i>Tanaffos</i> , 2019 , 18, 1-10	0.5	6
30	Is working in the emergency department a risk factor for sleep disorders for healthcare workers?. <i>Sleep Science</i> , 2021 , 14, 129-135	1.8	

29	Diagnosis of upper airways collapse in moderate-to-severe OSAHS patients: a comparison between drug-induced sleep endoscopy and the awake examination. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 1	3.5	0
28	An easy maneuver to screen for moderate-to-severe obstructive sleep spnea: the Simmons Chin Press and Tongue Curl <i>Sleep Science</i> , 2021 , 14, 185-188	1.8	
27	Evaluation of the Ocular Surface and Meibomian Gland in Obstructive Sleep Apnea Hypopnea Syndrome <i>Frontiers in Medicine</i> , 2022 , 9, 832954	4.9	O
26	Pro-inflammatory markers in patients with obstructive sleep apnea and the effect of Continuous Positive Airway Pressure therapy <i>Sleep Science</i> , 2022 , 15, 20-27	1.8	О
25	Frequency of overactive bladder (OAB) and the factors affecting it in patients with obstructive sleep apnea syndrome (OSAS) <i>Urologia</i> , 2022 , 3915603221078263	1.2	
24	Brain regional homogeneity changes after short-term positive airway pressure treatment in patients with obstructive sleep apnea <i>Sleep Medicine</i> , 2022 , 91, 12-20	4.6	O
23	Continuous Positive Airway Pressure Adherence and Treatment Cost in Patients With Obstructive Sleep Apnea and Cardiovascular Disease <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2022 , 6, 166-175	3.1	О
22	Obstructive sleep apnea, intermittent hypoxia and non-alcoholic fatty liver disease <i>Sleep Medicine</i> , 2022 , 95, 16-28	4.6	O
21	An Area and Power Efficient VLSI Architecture to Detect Obstructive Sleep Apnea for Wearable Devices. 2022 ,		
20	Correlation of Medical Comorbidities and Upper Airway Measurements among Dental Patients at Risk of Developing Obstructive Sleep Apnea. <i>Clinics and Practice</i> , 2022 , 12, 284-298	2.4	O
19	The invisible costs of obstructive sleep apnea (OSA): Systematic review and cost-of-illness analysis <i>PLoS ONE</i> , 2022 , 17, e0268677	3.7	O
18	Perioperative and Perianesthesia Considerations for Hypoglossal Nerve Stimulator Implantation in Obstructive Sleep Apnea Patients. <i>Journal of Perianesthesia Nursing</i> , 2022 ,	1.3	
17	The Need for Social and Environmental Determinants of Health Research to Understand and Intervene on Racial/Ethnic Disparities in Obstructive Sleep Apnea. <i>Clinics in Chest Medicine</i> , 2022 , 43, 199-216	5.3	2
16	Effects of obstructive sleep apnea hypopnea syndrome on postoperative complications in patients who undergo off-pump coronary artery bypass grafting. <i>Sleep and Breathing</i> ,	3.1	
15	Cardiovascular conditions: The silent killer. 2022 , 3-30		
14	The Case for Early Use of Glucagon-like Peptide-1 Receptor Agonists in Obstructive Sleep Apnea Patients with Comorbid Diabetes and Metabolic Syndrome. 2022 , 12, 1222		
13	Ready to scan? A systematic review of point of care ultrasound (PoCUS) for screening of obstructive sleep apnea (OSA) in the pediatric population. 2022 , 83, 110973		0
12	Robust Method for Screening Sleep Apnea with Single-Lead ECG Using Deep Residual Network: Evaluation with Open Database and Patch-Type Wearable Device Data. 2022 , 1-11		O

11	Heart Failure with Preserved Ejection Fraction and Obstructive Sleep Apnea: A Novel Paradigm for Additional Cardiovascular Benefit of SGLT2 Inhibitors in Subjects With or Without Type 2 Diabetes. 2022 , 39, 4837-4846	О
10	The Gut Microbiome and Obstructive Sleep Apnea Syndrome in Children. 2022,	O
9	Effects of the combination of atomoxetine and oxybutynin in Japanese patients with obstructive sleep apnoea: A randomized controlled crossover trial.	O
8	The mobile sleep medicine model in neurologic practice: Rationale and application. 13,	O
7	Offset Compensation in Resistive Stretch Sensors Using Low-Frequency Feedback Topology. 2022 , 11, 3158	О
6	Impact of Laparoscopic Sleeve Gastrectomy on Obstructive Sleep Apnea Symptoms Based on the STOP-BANG Questionnaire: A Prospective Study.	O
5	Machine learning approach for obstructive sleep apnea screening using brain diffusion tensor imaging.	О
4	Prevalence of patients at risk for developing obstructive sleep apnea based on the STOP-BANG questionnaire at King Abdulaziz University Faculty of Dentistry.	O
3	Le patient pr\$entant des troubles du sommeil. 2022 , 211-224	O
2	Patients with Obstructive Sleep Apnea and Cardiovascular Diseases: What, When, and Why Is Mandibular Advancement Device Treatment Required? A Short Review. 2022 , 11, 6845	O
1	Huperzine A-Liposomes Efficiently Improve Neural Injury in the Hippocampus of Mice with Chronic Intermittent Hypoxia. Volume 18, 843-859	О