The Familial Aggregation of Obstructive Sleep Apnea

American Journal of Respiratory and Critical Care Medicine 151, 682-687

DOI: 10.1164/ajrccm/151.3_pt_1.682

Citation Report

#	Article	IF	CITATIONS
1	Recognition of obstructive sleep apnea American Journal of Respiratory and Critical Care Medicine, 1996, 154, 279-289.	2.5	412
2	Sleep, Breathing, and Cephalometrics in Older Children and Young Adults. Chest, 1996, 109, 673-679.	0.4	41
3	Snoring. Chest, 1996, 109, 201-222.	0.4	134
4	Respiratory dreams and nightmares Thorax, 1996, 51, 882-886.	2.7	4
5	The association of sudden unexpected infant death with obstructive sleep apnea American Journal of Respiratory and Critical Care Medicine, 1996, 153, 1857-1863.	2.5	69
6	Ventilatory-control Abnormalities in Familial Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 1997, 156, 155-160.	2.5	72
7	Impaired respiratory response to resistive loading during sleep in healthy offspring of patients with obstructive sleep apnea American Journal of Respiratory and Critical Care Medicine, 1997, 155, 1602-1608.	2.5	50
8	Essential Hypertension and Abnormal Upper Airway Resistance During Sleep. Sleep, 1997, 20, 794-806.	0.6	53
9	Racial differences in sleep-disordered breathing in African-Americans and Caucasians American Journal of Respiratory and Critical Care Medicine, 1997, 155, 186-192.	2.5	559
10	Patient-assessed Health Outcomes in Chronic Lung Disease. American Journal of Respiratory and Critical Care Medicine, 1997, 156, 1032-1039.	2.5	139
11	Genetics of Narcolepsy and Other Sleep Disorders. American Journal of Human Genetics, 1997, 60, 1289-1302.	2.6	43
12	Prevalence of Sleep-Disordered Breathing in Ages 40–64 Years: A Population-Based Survey. Sleep, 1997, 20, 65-76.	0.6	340
13	Comparative clinical and physiological features of Maori, Pacific Islanders and Europeans with sleep related breathing disorders. Respirology, 1998, 3, 253-260.	1.3	24
14	Obstructive Sleep Apnea in the Obese. World Journal of Surgery, 1998, 22, 998-1001.	0.8	125
15	RECOGNITION AND CONSEQUENCES OF OBSTRUCTIVE SLEEP APNEA HYPOPNEA SYNDROME. Clinics in Chest Medicine, 1998, 19, 1-19.	0.8	176
16	UPPER AIRWAY IMAGING. Clinics in Chest Medicine, 1998, 19, 33-54.	0.8	185
17	UPPER AIRWAY ASSESSMENT. Otolaryngologic Clinics of North America, 1998, 31, 931-968.	0.5	93
18	Effects of Age on Sleep Apnea in Men. American Journal of Respiratory and Critical Care Medicine, 1998, 157, 144-148.	2.5	1,079

#	Article	IF	Citations
19	Epidemiology of Sleep-Disordered Breathing. Seminars in Respiratory and Critical Care Medicine, 1998, 9, 113-122.	0.8	36
20	The sleep apnoea syndromes. European Heart Journal, 1999, 20, 858-866.	1.0	21
21	Risk Factors for Sleep-disordered Breathing in Children. American Journal of Respiratory and Critical Care Medicine, 1999, 159, 1527-1532.	2.5	1,067
22	Autonomic cardiovascular control in children with obstructive sleep apnea. Clinical Autonomic Research, 1999, 9, 345-351.	1.4	116
23	Snoring and Sleep Apnea in Obese Adolescents: Effect of Long-term Weight Loss-Rehabilitation. Sleep and Breathing, 1999, 3, 83-87.	0.9	41
24	Clinical presentations of obstructive sleep apnea syndrome. Progress in Cardiovascular Diseases, 1999, 41, 331-340.	1.6	68
25	RECOGNITION AND CONSEQUENCES OF OBSTRUCTIVE SLEEP APNEA HYPOPNEA SYNDROME. Otolaryngologic Clinics of North America, 1999, 32, 303-331.	0.5	39
26	Selective Potentiation of Peripheral Chemoreflex Sensitivity in Obstructive Sleep Apnea. Circulation, 1999, 99, 1183-1189.	1.6	468
27	Snoring and Obstructive Sleep Apnea. AORN Journal, 1999, 69, 792-801.	0.2	8
28	Craniofacial modifications in children with habitual snoring and obstructive sleep apnoea: a case–control study. European Respiratory Journal, 1999, 13, 411-417.	3.1	101
30	Association of Hypertension and Sleep-Disordered Breathing. Archives of Internal Medicine, 2000, 160, 2289.	4.3	442
31	Relationship of 30â€Year Changes in Obesity to Sleepâ€Disordered Breathing in the Western Collaborative Group Study. Obesity, 2000, 8, 632-637.	4.0	45
32	Familial Aggregation and Segregation Analysis of Snoring and Symptoms of Obstructive Sleep Apnea. Sleep and Breathing, 2000, 4, 23-31.	0.9	13
33	Paediatric origins of adult lung diseases bullet 3: The genesis of adult sleep apnoea in childhood. Thorax, 2000, 55, 964-969.	2.7	29
34	Familial Aggregation and Segregation Analysis of Snoring and Symptoms of Obstructive Sleep Apnea. Sleep and Breathing, 2000, 04, 0021-0030.	0.9	15
35	Does Snoring Predict Sleepiness Independently of Apnea and Hypopnea Frequency?. American Journal of Respiratory and Critical Care Medicine, 2000, 162, 1512-1517.	2.5	171
36	CLINICAL REVIEW ARTICLE: Epidemiology of sleep-related obstructive breathing. Sleep Medicine Reviews, 2000, 4, 411-433.	3.8	140
37	The genetics of sleep apnea. Sleep Medicine Reviews, 2000, 4, 583-602.	3.8	163

#	ARTICLE	IF	Citations
38	Obstructive sleep apnea in infants: Relation to family history of sudden infant death syndrome, apparent life-threatening events, and obstructive sleep apnea. Journal of Pediatrics, 2000, 136, 318-323.	0.9	62
39	Treatment Options for Sleep Apnoea. Drugs, 2001, 61, 237-251.	4.9	26
40	Genetics, control of breathing, and sleep-disordered breathing: a review. Sleep Medicine, 2001, 2, 281-295.	0.8	33
41	Predictors of Sleep-Disordered Breathing in Children with a History of Tonsillectomy and/or Adenoidectomy. Sleep, 2001, 24, 823-829.	0.6	84
42	A genetic analysis of the Epworth Sleepiness Scale in 1560 World War II male veteran twins in the NAS-NRC Twin Registry. Journal of Sleep Research, 2001, 10, 53-58.	1.7	28
43	The Relationship Between Craniofacial Morphology and Obstructive Sleep Apnea in Whites and in African-Americans. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 947-950.	2.5	182
44	Association Between Apolipoprotein E $\hat{a}^*\check{S}4$ and Sleep-Disordered Breathing in Adults. JAMA - Journal of the American Medical Association, 2001, 285, 2888.	3.8	216
45	Subgrouping Persons with Snoring and/or Apnea by Using Anthropometric and Cephalometric Measures. Sleep and Breathing, 2001, 05, 079-092.	0.9	13
46	Sudden Infant Death Syndrome and Other Causes of Infant Mortality. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 346-357.	2.5	83
47	Genetic Factors in Self-reported Snoring and Excessive Daytime Sleepiness. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 949-952.	2.5	57
48	A 54-Year-Old Man With Obstructive Sleep Apnea. JAMA - Journal of the American Medical Association, 2002, 288, 2032.	3.8	3
49	Familial Predisposition and Cosegregation Analysis of Adult Obstructive Sleep Apnea and the Sudden Infant Death Syndrome. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 833-838.	2.5	51
50	The Familial Aggregation of Pediatric Obstructive Sleep Apnea Syndrome. JAMA Otolaryngology, 2002, 128, 815.	1.5	45
51	Health-related Quality of Life and Sleep-disordered Breathing in Children. Sleep, 2002, 25, 648-658.	0.6	156
52	Sleep Apnea in the Presumably Healthy Working Population—Revisited. Sleep, 2002, 25, 380-387.	0.6	24
53	The genetics of sleep disorders. Lancet Neurology, The, 2002, 1, 242-250.	4.9	95
54	Genetics of the apnea hypopnea index in Caucasians and African Americans: I. Segregation analysis. Genetic Epidemiology, 2002, 22, 243-253.	0.6	116
55	Proteomic analysis of CA1 and CA3 regions of rat hippocampus and differential susceptibility to intermittent hypoxia. Journal of Neurochemistry, 2002, 83, 331-345.	2.1	98

#	Article	IF	CITATIONS
56	Treating pediatric patients with obstructive sleep disorders: an update. Otolaryngologic Clinics of North America, 2003, 36, 519-530.	0.5	19
57	Conduct Problems and Symptoms of Sleep Disorders in Children. Journal of the American Academy of Child and Adolescent Psychiatry, 2003, 42, 201-208.	0.3	184
58	Molecular genetics, circadian rhythms and sleep. , 2003, , 83-111.		2
59	A Whole-Genome Scan for Obstructive Sleep Apnea and Obesity. American Journal of Human Genetics, 2003, 72, 340-350.	2.6	212
60	Genomic approaches to understanding obstructive sleep apnea. Respiratory Physiology and Neurobiology, 2003, 135, 187-205.	0.7	69
61	Proteomic identification of a novel protein regulated in CA1 and CA3 hippocampal regions during intermittent hypoxia. Respiratory Physiology and Neurobiology, 2003, 136, 91-103.	0.7	32
62	Obesity and obstructive sleep apnea. Endocrinology and Metabolism Clinics of North America, 2003, 32, 869-894.	1.2	242
63	Sleep Apnoea In The Older Adult. Drugs and Aging, 2003, 20, 551-560.	1.3	42
64	Revision of BTS guidelines for treatment of asthma. Thorax, 2003, 58, 280-280.	2.7	1
65	Incidence of Sleep-Disordered Breathing in an Urban Adult Population. JAMA - Journal of the American Medical Association, 2003, 289, 2230.	3.8	414
66	Clinical Management of Chronic Obstructive Pulmonary Disease: T Similowski, W A Whitelaw, J-P Derenne, Editors. Lung Biology in Health and Disease, Volume 165. New York: Marcel Dekker, 2002. \$250.00. ISBN 0824706102. Thorax, 2003, 58, 282-282.	2.7	0
67	Chronic respiratory failure. Thorax, 2003, 58, 281-281.	2.7	7
68	Caffeine and exhaled nitric oxide. Thorax, 2003, 58, 281-a-281.	2.7	6
69	Morbid obesity and hypersomnolence in several members of an ancient royal family. Thorax, 2003, 58, 281-b-282.	2.7	9
70	Identification of Upper Airway Anatomic Risk Factors for Obstructive Sleep Apnea with Volumetric Magnetic Resonance Imaging. American Journal of Respiratory and Critical Care Medicine, 2003, 168, 522-530.	2.5	719
71	Predictors of Longitudinal Change in Sleep-Disordered Breathing in a Nonclinic Population. Sleep, 2003, 26, 703-709.	0.6	104
72	La dimension verticale dans le sahos de l'adulte : un exemple d'altération fonctionnelle. L' Orthodontie Française, 2003, 74, 411-429.	0.2	1
73	Relationship between Obstructive Sleep Apnea and Diurnal Leptin Rhythms. Sleep, 2004, 27, 235-239.	0.6	72

#	Article	IF	Citations
74	Genetic and Environmental Influences in Sleep-Disordered Breathing in Older Male Twins. Sleep, 2004, 27, 917-922.	0.6	49
75	Whole Genome Scan for Obstructive Sleep Apnea and Obesity in African-American Families. American Journal of Respiratory and Critical Care Medicine, 2004, 169, 1314-1321.	2.5	163
77	Abnormal Blood Pressure in Prepubertal Children with Sleep-Disordered Breathing. Pediatric Research, 2004, 55, 76-84.	1.1	57
78	<i>APOE ε4</i> is associated with obstructive sleep apnea/hypopnea. Neurology, 2004, 63, 664-668.	1.5	185
79	E <scp>fficacy and</scp> C <scp>o-morbidity of</scp> O <scp>ral</scp> A <scp>ppliances in the</scp> T <scp>reatment of</scp> O <scp>bstructive</scp> S <scp>leep</scp> A <scp>pnea-</scp> H <scp>ypopnea: a</scp> S <scp>ystematic</scp> R <scp>eview</scp> . Critical Reviews in Oral Biology and Medicine, 2004, 15, 137-155.	4.4	148
80	A Semiparametric Method for Analyzing Matched Case-Control Family Studies with a Continuous Outcome and Proband Sampling. Biometrics, 2004, 60, 644-650.	0.8	2
81	Sex Influences Endothelial Function in Sleep-Disordered Breathing. Sleep, 2004, 27, 1113-1120.	0.6	117
82	Pathophysiology of Upper Airway Obstruction: a Developmental Perspective. Sleep, 2004, 27, 997-1019.	0.6	360
83	Shared genetic risk factors for obstructive sleep apnea and obesity. Journal of Applied Physiology, 2005, 99, 1600-1606.	1.2	67
84	Overview of Obstructive Sleep Apnea in Adults. , 2005, , 231-240.		5
85	Influence of HLA antigens and OSAS in childhood: a preliminary report*. Journal of Sleep Research, 2005, 14, 157-162.	1.7	9
86	The Biology and Genetics of Obesity and Obstructive Sleep Apnea. Anesthesiology Clinics, 2005, 23, 445-461.	1.4	12
87	Demographics and Diagnosis of Obstructive Sleep Apnea. Anesthesiology Clinics, 2005, 23, 405-420.	1.4	32
88	Analysis of HLA in Patients with Obstructive Sleep Apnea Syndrome. Tuberculosis and Respiratory Diseases, 2005, 59, 298.	0.7	3
89	Oropharyngeal Dimensions in Adults: Effect of Ethnicity, Gender, and Sleep Apnea. Journal of Clinical Sleep Medicine, 2005, 01, 257-263.	1.4	18
90	Pediatric Obstructive Sleep Apnea Syndrome. JAMA Pediatrics, 2005, 159, 775.	3.6	257
91	Sleep {middle dot} 8: Paediatric obstructive sleep apnoea. Thorax, 2005, 60, 511-516.	2.7	81
92	Sleep disordered breathing in the geriatric patient population. Advances in Cell Aging and Gerontology, 2005, , 79-111.	0.1	4

#	Article	IF	CITATIONS
93	Review of Somnambulism in Children. Current Pediatric Reviews, 2005, 1, 187-190.	0.4	0
94	Genetic determinants of upper airway structures that predispose to obstructive sleep apnea. Respiratory Physiology and Neurobiology, 2005, 147, 289-298.	0.7	50
95	Advances in Sleep-disordered Breathing. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 7-15.	2.5	150
96	The eye in sleep apnea syndrome. Sleep Medicine, 2006, 7, 107-115.	0.8	67
97	Soluble Interleukin 6 Receptor. Archives of Internal Medicine, 2006, 166, 1725.	4.3	85
98	Differences in Polysomnography Predictors for Hypertension and Impaired Glucose Tolerance. Sleep, 2006, 29, 777-783.	0.6	106
99	Sleep Apnea and Commercial Motor Vehicle Operators:. Journal of Occupational and Environmental Medicine, 2006, 48, S4-S37.	0.9	78
100	Upper airway imaging in obstructive sleep apnea. Current Opinion in Pulmonary Medicine, 2006, 12, 397-401.	1.2	26
102	Apolipoprotein E and obstructive sleep apnea: evaluating whether a candidate gene explains a linkage peak. Genetic Epidemiology, 2006, 30, 101-110.	0.6	64
103	Genetic Basis for Sleep Regulation and Sleep Disorders. Seminars in Neurology, 2006, 26, 467-483.	0.5	19
104	Family Aggregation of Upper Airway Soft Tissue Structures in Normal Subjects and Patients with Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 453-463.	2.5	121
105	The Pathogenesis of Obstructive Sleep Apnea. American Journal of Respiratory Cell and Molecular Biology, 2006, 34, 1-6.	1.4	93
106	Sleep-disordered breathing and effects on ocular health. Canadian Journal of Ophthalmology, 2007, 42, 238-243.	0.4	27
107	Genomics of Sleep-disordered Breathing. Proceedings of the American Thoracic Society, 2007, 4, 121-126.	3.5	25
108	Cephalometric Analysis of Nonobese Snorers Either with or Without Obstructive Sleep Apnea Syndrome. Angle Orthodontist, 2007, 77, 1054-1061.	1.1	38
110	Reactive Oxygen Metabolites (ROMs) as an Index of Oxidative Stress in Obstructive Sleep Apnea Patients., 2007,, 247-265.		1
111	The Association of Angiotensin Converting Enzyme (ACE) Polymorphisms with Sleep Apnea and Hypertension. Sleep, 2007, 30, 531-533.	0.6	50
112	Genetic susceptibility to obstructive sleep apnea in the obese child. Sleep Medicine, 2007, 8, 169-175.	0.8	17

#	Article	IF	CITATIONS
113	Sleep apnea: Clinical investigations in humans. Sleep Medicine, 2007, 8, 400-426.	0.8	175
115	The Correlation Analysis Between Airflow And Oxygen Saturation In Obstructive Sleep Apnea Events Using Correlation Function., 2007, , .		3
116	Elevated Morbidity and Health Care Use in Children with Obstructive Sleep Apnea Syndrome. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 55-61.	2.5	154
117	Continuous Positive Airway Pressure for Obstructive Sleep Apnea. New England Journal of Medicine, 2007, 356, 1751-1758.	13.9	126
118	Obstructive Sleep Apnea Is Associated With Increased Urinary Albumin Excretion. Sleep, 2007, 30, 923-929.	0.6	85
119	The Epidemiology of Adult Obstructive Sleep Apnea. Proceedings of the American Thoracic Society, 2008, 5, 136-143.	3.5	1,756
120	Shared genetic basis for obstructive sleep apnea and adiposity measures. International Journal of Obesity, 2008, 32, 795-800.	1.6	77
121	Obstructive sleep apnoea syndrome: current status. Clinical Respiratory Journal, 2008, 2, 197-201.	0.6	27
122	Using Linkage Analysis to Identify Quantitative Trait Loci for Sleep Apnea in Relationship to Body Mass Index. Annals of Human Genetics, 2008, 72, 762-773.	0.3	30
123	2006: Año de la Apnea del Sueño. Análisis de las publicaciones en Archivos de BronconeumologÃa. Archivos De Bronconeumologia, 2008, 44, 611-620.	0.4	4
124	Obstructive Sleep Apnea in Children: Implications for the Developing Central Nervous System. Seminars in Pediatric Neurology, 2008, 15, 100-106.	1.0	115
125	Sleep Apnea Year 2006: Review of Publications in Archivos de BronconeumologÃa. Archivos De Bronconeumologia, 2008, 44, 611-620.	0.4	2
126	Association of ApoE genetic variants with obstructive sleep apnea in children. Sleep Medicine, 2008, 9, 260-265.	0.8	42
127	Sleep and Breathing in Children. , 0, , .		1
128	Some principles and practices of genetic biobanking studies. European Respiratory Journal, 2008, 33, 419-425.	3.1	14
129	Obesity and Obstructive Sleep Apnea: Pathogenic Mechanisms and Therapeutic Approaches. Proceedings of the American Thoracic Society, 2008, 5, 185-192.	3.5	524
130	Pathophysiology of Adult Obstructive Sleep Apnea. Proceedings of the American Thoracic Society, 2008, 5, 144-153.	3.5	459
131	Heritability of upper airway dimensions derived using acoustic pharyngometry. European Respiratory Journal, 2008, 32, 1304-1308.	3.1	44

#	Article	IF	CITATIONS
132	Sleep Disturbances and Parkinson's Disease. CNS Spectrums, 2008, 13, 12-17.	0.7	24
133	Cervical column morphology in adult patients with obstructive sleep apnoea. European Journal of Orthodontics, 2008, 30, 521-526.	1.1	30
134	Obstructive Sleep Apnea Syndrome in Siblings: An 8-Year Swedish Follow-Up Study. Sleep, 2008, 31, 817-823.	0.6	19
135	Association Study of Serotonin Transporter Gene Polymorphisms with Obstructive Sleep Apnea Syndrome in Chinese Han Population. Sleep, 2008, 31, 1535-1541.	0.6	38
136	A Measure of Ventilatory Variability at Wake-Sleep Transition Predicts Sleep Apnea Severity*. Chest, 2008, 134, 73-78.	0.4	20
137	Mechanisms of endothelial dysfunction in obstructive sleep apnea. Vascular Health and Risk Management, 2008, Volume 4, 1327-1335.	1.0	84
138	Entropy-based Measures of EEG Arousals as Biomarkers for Sleep Dynamics: Applications to Hypertension. Sleep, 2008, , .	0.6	5
139	Mouth breathing children have cephalometric patterns similar to those of adult patients with obstructive sleep apnea syndrome. Arquivos De Neuro-Psiquiatria, 2009, 67, 860-865.	0.3	33
140	Empirical Evidence for "Syndrome Z― A Hierarchical 5-Factor Model of the Metabolic Syndrome Incorporating Sleep Disturbance Measures. Sleep, 2009, 32, 615-622.	0.6	67
141	Obstructive Sleep Apnea Syndrome. , 2009, , 319-339.		3
142	Sleep Apnea Genetics: It Is Time to Wake Up to the Importance of Sleep. Cardiology, 2009, 112, 60-61.	0.6	2
143	Inspiratory duty cycle responses to flow limitation predict nocturnal hypoventilation. European Respiratory Journal, 2009, 33, 1068-1076.	3.1	55
144	Cardiovascular Complications of Obstructive Sleep Apnea Syndrome: Evidence from Children. Progress in Cardiovascular Diseases, 2009, 51, 416-433.	1.6	172
145	Epidemiology, Risk Factors, and Consequences of Obstructive Sleep Apnea and Short Sleep Duration. Progress in Cardiovascular Diseases, 2009, 51, 285-293.	1.6	310
146	Energy based feature extraction for classification of sleep apnea syndrome. Computers in Biology and Medicine, 2009, 39, 1043-1050.	3.9	29
147	The insulin gene variable number of tandem repeats (INS VNTR) genotype and sleep disordered breathing in childhood obesity. Journal of Endocrinological Investigation, 2009, 32, 752-755.	1.8	41
148	Pharmacological approaches to the treatment of obstructive sleep apnoea. Expert Opinion on Investigational Drugs, 2009, 18, 647-656.	1.9	33
149	Cardiac Autonomic Modulation and Sleep-Disordered Breathing in Children. Sleep Medicine Clinics, 2009, 4, 27-36.	1.2	2

#	ARTICLE	IF	CITATIONS
150	Sleep Duration and Biomarkers of Inflammation. Sleep, 2009, 32, 200-204.	0.6	466
151	Sleep Duration and Biomarkers of Inflammation. Sleep, 2009, , .	0.6	1
152	Clinical Manifestations and Consequences of Obstructive Sleep Apnea. Journal of Cardiopulmonary Rehabilitation and Prevention, 2009, 29, 76-83.	1.2	21
153	Heritability of Abnormalities in Cardiopulmonary Coupling in Sleep Apnea: Use of an Electrocardiogram-based Technique. Sleep, 2010, 33, 643-646.	0.6	29
154	Classification of Sleep Apnea through Sub-band Energy of Abdominal Effort Signal Using Wavelets + Neural Networks. Journal of Medical Systems, 2010, 34, 1111-1119.	2.2	15
155	Classıfıcation of sleep apnea by using wavelet transform and artificial neural networks. Expert Systems With Applications, 2010, 37, 1600-1607.	4.4	71
156	Clinical characteristics of Japanese patients with familial obstructive sleep apnoea syndrome. Respirology, 2010, 15, 93-98.	1.3	5
157	Obstructive sleep apnea syndrome: natural history, diagnosis, and emerging treatment options. Nature and Science of Sleep, 2010, 2, 233.	1.4	60
158	Comparison Of Cephalometric Variables In Non-obese And Obese Patients With Obstructive Sleep Apnea. Medical Journal of the Trakya University, 2010, , .	0.0	1
159	The genetics of obstructive sleep apnoea. Current Opinion in Pulmonary Medicine, 2010, 16, 536-542.	1.2	39
160	Sleep-disordered Breathing and Prothrombotic Biomarkers. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 826-833.	2.5	56
162	Preface. Medical Clinics of North America, 2010, 94, xi-xiv.	1.1	0
163	Genetic polymorphisms in endothelin-receptor-subtype-a-gene as susceptibility factor for obstructive sleep apnea syndrome. Sleep Medicine, 2010, 11, 213-217.	0.8	16
164	Families with sleepwalking. Sleep Medicine, 2010, 11, 726-734.	0.8	34
165	A Candidate Gene Study of Obstructive Sleep Apnea in European Americans and African Americans. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 947-953.	2.5	96
166	Genetics of Sleep Apnea. Sleep Medicine Clinics, 2011, 6, 237-245.	1.2	1
167	Genetics of Cardiovascular Consequences of Obstructive Sleep Apnea Syndrome. Sleep Medicine Clinics, 2011, 6, 247-256.	1.2	0
168	Addressing Obstructive Sleep Apnea in the Emergency Department. Journal of Emergency Medicine, 2011, 41, 728-740.	0.3	2

#	Article	IF	CITATIONS
169	Genetics of Obstructive Sleep Apnea. , 2011, , 1183-1193.		7
170	Effects of Race on Upper Airway Dynamic Function During Sleep in Children. Sleep, 2011, 34, 495-501.	0.6	11
171	Sleep Duration and Circulating Adipokine Levels. Sleep, 2011, 34, 147-152.	0.6	99
172	A Candidate Gene Study of Obstructive Sleep Apnea in European Americans and African Americans. Yearbook of Pulmonary Disease, 2011, 2011, 222-223.	0.4	0
173	Monitoring ultradian changes in cardiorespiratory control in obstructive sleep apnea syndrome. , $2011, 2011, 1487-90.$		5
174	Obstructive Sleep Apnea in Adults: Epidemiology, Clinical Presentation, and Treatment Options. Advances in Cardiology, 2011, 46, 1-42.	2.6	149
175	Genome-Wide Association Studies of the PR Interval in African Americans. PLoS Genetics, 2011, 7, e1001304.	1.5	88
176	Pathogenesis of obstructive sleep apnea: Insights from upper airway imaging studies. , 2011, , 1-26.		0
177	Obstructive sleep apnea: diagnosis, risk factors, and pathophysiology. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2011, 98, 383-399.	1.0	9
178	Association of the 5-HT2A receptor gene polymorphisms with obstructive sleep apnea hypopnea syndrome in Chinese Han population. Acta Oto-Laryngologica, 2012, 132, 203-209.	0.3	10
179	Autonomic Markers of Impaired Glucose Metabolism: Effects of Sleep-Disordered Breathing. Journal of Diabetes Science and Technology, 2012, 6, 1159-1171.	1.3	11
180	Impact of Ancestry and Common Genetic Variants on QT Interval in African Americans. Circulation: Cardiovascular Genetics, 2012, 5, 647-655.	5.1	38
181	Novel Loci Associated With PR Interval in a Genome-Wide Association Study of 10 African American Cohorts. Circulation: Cardiovascular Genetics, 2012, 5, 639-646.	5.1	48
182	Sleep-Disordered Breathing. Neurologic Clinics, 2012, 30, 1095-1136.	0.8	36
183	Familial risk of sleep-disordered breathing. Sleep Medicine, 2012, 13, 668-673.	0.8	21
184	Robust methods for detecting familial aggregation of a quantitative trait in matched case–control family studies. Journal of Applied Statistics, 2012, 39, 2097-2111.	0.6	0
185	Obstructive sleep apnea syndrome (OSAS). Review of the literature. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2012, 17, e925-e929.	0.7	104
186	Obstructive Sleep Apnea: Epidemiology of Sleep Apnea. , 2012, , 91-113.		1

#	ARTICLE	IF	CITATIONS
187	Does This Patient Have Obstructive Sleep Apnea?. JAMA - Journal of the American Medical Association, 2013, 310, 731.	3.8	200
188	Negative association between self-reported jaw symptoms and apnea–hypopnea index in patients with symptoms of obstructive sleep apnea syndrome: a pilot study. Sleep and Breathing, 2013, 17, 373-379.	0.9	22
190	Genetic analysis of candidate SNPs for metabolic syndrome in obstructive sleep apnea (OSA). Gene, 2013, 521, 150-154.	1.0	10
191	"Listening for his breath:―The significance of gender and partner reporting on the diagnosis, management, and treatment of obstructive sleep apnea. Social Science and Medicine, 2013, 79, 48-56.	1.8	30
192	Pathogenesis of Obstructive Sleep Apnea in Obesity. , 2013, , 71-97.		0
193	Association between 5-HT2A receptor polymorphisms and risk of obstructive sleep apnea and hypopnea syndrome: A systematic review and meta-analysis. Gene, 2013, 530, 287-294.	1.0	18
194	Obesity and Lung Disease., 2013,,.		5
195	Multiethnic Meta-Analysis of Genome-Wide Association Studies in >100 000 Subjects Identifies 23 Fibrinogen-Associated Loci but No Strong Evidence of a Causal Association Between Circulating Fibrinogen and Cardiovascular Disease. Circulation, 2013, 128, 1310-1324.	1.6	128
196	Nocturnal Intermittent Hypoxia Is Independently Associated with Pain in Subjects Suffering from Sleep-disordered Breathing. Anesthesiology, 2013, 119, 1149-1162.	1.3	72
197	Genetic and Immunologic Aspects of Sleep and Sleep Disorders. Chest, 2013, 143, 1489-1499.	0.4	38
198	Sleep-Disordered Breathing in Ehlers-Danlos Syndrome. Chest, 2013, 144, 1503-1511.	0.4	64
199	Risk Factors for Obstructive Sleep Apnea. , 2013, , 212-214.		5
200	Genomic variants and genotype–phenotype interactions in pediatric sleep-related breathing disorders. , 0, , 302-312.		0
201	The Association of 5-HT2A, 5-HTT, and LEPR Polymorphisms with Obstructive Sleep Apnea Syndrome: A Systematic Review and Meta-Analysis. PLoS ONE, 2014, 9, e95856.	1.1	23
202	Enhanced Upper-Airway Muscle Responsiveness Is a Distinct Feature of Overweight/Obese Individuals without Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 930-937.	2.5	104
203	Family history of adenotonsillectomy as a risk factor for tonsillar hypertrophy and snoring in childhood. Pediatric Pulmonology, 2014, 49, 366-371.	1.0	13
204	Neurologic Aspects of Sleep Medicine. , 2014, , 1033-1065.		0
205	Parental History of Adenotonsillectomy Is Associated with Obstructive Sleep Apnea Severity in Children with Snoring. Journal of Pediatrics, 2014, 164, 1352-1357.	0.9	11

#	ARTICLE	IF	CITATIONS
206	Variants in C-reactive protein and IL-6 genes and susceptibility to obstructive sleep apnea in children: a candidate-gene association study in European American and Southeast European populations. Sleep Medicine, 2014, 15, 228-235.	0.8	45
207	Obstructive sleep apnea and other sleep-related syndromes. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014, 119, 251-271.	1.0	22
209	Nocturia reported in nightly sleep diaries: Common occurrence with significant implications?. Health Psychology, 2014, 33, 1362-1365.	1.3	14
210	Heritability of Craniofacial Structures in Normal Subjects and Patients with Sleep Apnea. Sleep, 2014, 37, 1689-1698.	0.6	48
211	Obstructive sleep apnoea syndrome. Nature Reviews Disease Primers, 2015, 1, 15015.	18.1	681
212	Genetically-reduced serum ACE activity might be a causal risk factor for obstructive sleep apnea syndrome: A meta-analysis. Scientific Reports, 2015, 5, 15267.	1.6	8
213	Leptin and leptin receptor gene polymorphisms and obstructive sleep apnea syndrome: is there an association?. Sleep and Breathing, 2015, 19, 1079-1080.	0.9	3
214	No association between the ApoE $\hat{l}\mu 2$ and $\hat{l}\mu 4$ alleles and the risk of obstructive sleep apnea: A systematic review and meta-analysis. Biomedical Reports, 2015, 3, 313-318.	0.9	8
215	Genetics of Sleep Disorders. Psychiatric Clinics of North America, 2015, 38, 667-681.	0.7	29
216	An evidenceâ€based approach to the management of snoring in adults. Clinical Otolaryngology, 2015, 40, 79-85.	0.6	5
217	Pediatric Positive Airway Pressure Adherence in Obstructive Sleep Apnea Enhanced by Family Member Positive Airway Pressure Usage. Journal of Clinical Sleep Medicine, 2016, 12, 959-963.	1.4	25
218	Does Anyone In Your Family Have Obstructive Sleep Apnea?. Journal of Clinical Sleep Medicine, 2016, 12, 941-942.	1.4	0
219	Comparison of Heritability Estimation and Linkage Analysis for Multiple Traits Using Principal Component Analyses. Genetic Epidemiology, 2016, 40, 222-232.	0.6	32
220	Pediatric Sleep Apnea Syndrome: An Update. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 852-861.	2.0	77
222	Increasing Generality and Power of Rare-Variant Tests by Utilizing Extended Pedigrees. American Journal of Human Genetics, 2016, 99, 846-859.	2.6	26
223	Application of Personalized, Predictive, Preventative, and Participatory (P4) Medicine to Obstructive Sleep Apnea. A Roadmap for Improving Care?. Annals of the American Thoracic Society, 2016, 13, 1456-1467.	1.5	52
224	Scaling Up Scientific Discovery in Sleep Medicine: The National Sleep Research Resource. Sleep, 2016, 39, 1151-1164.	0.6	252
225	Whole Genome DNA Methylation Analysis of Obstructive Sleep Apnea: <i>IL1R2,NPR2</i> , <i>AR</i> , <i>SP140</i> Methylation and Clinical Phenotype. Sleep, 2016, 39, 743-755.	0.6	42

#	Article	IF	CITATIONS
226	Heritability of OSA in a Rural Population. Chest, 2016, 149, 92-97.	0.4	17
227	Apolipoprotein E $\pm 3/\pm 4$ variant in association with obstructive sleep apnoea and lipid profile: A meta-analysis. Journal of International Medical Research, 2016, 44, 3-14.	0.4	7
228	Common variants in <i>DRD2</i> are associated with sleep duration: the CARe consortium. Human Molecular Genetics, 2016, 25, 167-179.	1.4	40
229	Sleep Apnea., 0,,.		8
230	Obstructive Sleep Apnea Syndrome. , 2017, , 567-596.		4
231	Genomeâ€wide analysis identifies an africanâ€specific variant in <i>SEMA4D</i> associated with body mass index. Obesity, 2017, 25, 794-800.	1.5	30
233	Parental Snoring and Environmental Pollutants, but Not Aeroallergen Sensitization, Are Associated with Childhood Snoring in a Birth Cohort. Pediatric, Allergy, Immunology, and Pulmonology, 2017, 30, 31-38.	0.3	8
234	Obstructive sleep apnea: in search of precision. Expert Review of Precision Medicine and Drug Development, 2017, 2, 217-228.	0.4	7
235	How do we recognize the child with OSAS?. Pediatric Pulmonology, 2017, 52, 260-271.	1.0	63
236	High prevalence of poststroke sleep-disordered breathing in Mexican Americans. Sleep Medicine, 2017, 33, 97-102.	0.8	25
237	Evaluation of relational and NoSQL approaches for patient cohort identification from heterogeneous data sources. , 2017 , , .		2
239	Exome-Wide Meta-Analysis Identifies Rare 3′-UTR Variant in ERCC1/CD3EAP Associated with Symptoms of Sleep Apnea. Frontiers in Genetics, 2017, 8, 151.	1.1	7
240	Anatomy and Physiology of Upper Airway Obstruction. , 2017, , 1076-1087.e5.		2
241	Oropharyngeal Growth and Skeletal Malformations. , 2017, , 1401-1422.e7.		5
242	Heritability of the airway structure and head posture using twin study. Journal of Oral Rehabilitation, 2018, 45, 378-385.	1.3	14
243	Sleep disorders and Parkinson disease; lessons from genetics. Sleep Medicine Reviews, 2018, 41, 101-112.	3.8	35
244	Multiethnic Meta-Analysis Identifies <i>RAI1</i> as a Possible Obstructive Sleep Apnea–related Quantitative Trait Locus in Men. American Journal of Respiratory Cell and Molecular Biology, 2018, 58, 391-401.	1.4	65
245	Semi-Automatic Snore Detection in Polysomnography based on Hierarchical Clustering. , 2018, , .		1

#	Article	IF	Citations
246	Management of Acute Pain in Obese Patients with Sleep Apnea., 0, , .		2
247	Quantifying sleep architecture dynamics and individual differences using big data and Bayesian networks. PLoS ONE, 2018, 13, e0194604.	1.1	41
248	Genetic Factors in Sleep Disorders: What Are the Roles of Genetic Factors in the Pathogenesis of Sleep Disorders?. Respiratory Disease Series, 2018, , 225-254.	0.1	1
249	The National Sleep Research Resource: towards a sleep data commons. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 1351-1358.	2.2	418
250	Holistic Management of Obstructive Sleep Apnea. Sleep Medicine Clinics, 2019, 14, 1-11.	1.2	4
251	Sleep-Disordered Breathing, Orofacial Growth, and Prevention of Obstructive Sleep Apnea. Sleep Medicine Clinics, 2019, 14, 13-20.	1.2	19
252	Epigenetics: A Potential Mechanism Involved in the Pathogenesis of Various Adverse Consequences of Obstructive Sleep Apnea. International Journal of Molecular Sciences, 2019, 20, 2937.	1.8	28
253	Using heart rate profiles during sleep as a biomarker of depression. BMC Psychiatry, 2019, 19, 168.	1.1	17
254	Sleepâ€disordered breathing and poststroke outcomes. Annals of Neurology, 2019, 86, 241-250.	2.8	43
255	Associations of variants In the hexokinase 1 and interleukin 18 receptor regions with oxyhemoglobin saturation during sleep. PLoS Genetics, 2019, 15, e1007739.	1.5	28
256	More Than the Sum of the Respiratory Events: Personalized Medicine Approaches for Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 691-703.	2.5	110
257	Familial Aggregation and Heritability of Obstructive Sleep Apnea Using Children Probands. Journal of Clinical Sleep Medicine, 2019, 15, 1561-1570.	1.4	15
258	Rare Mutations in AHDC1 in Patients with Obstructive Sleep Apnea. BioMed Research International, 2019, 2019, 1-7.	0.9	8
259	Pediatric sleep disordered breathing: a narrative review. Pediatric Medicine, 0, 2, 52-52.	1.1	4
260	Targeted sequencing analysis of PPARG identifies a risk variant associated with obstructive sleep apnea in Chinese Han subjects. Sleep and Breathing, 2020, 24, 167-174.	0.9	4
261	Management of Sleep-Related Breathing Disorders in Children. , 2020, , 404-416.		0
262	Obstructive sleep apnea and hypertriglyceridaemia share common genetic background: Results of a twin study. Journal of Sleep Research, 2020, 29, e12979.	1.7	24
263	Predicting Age with Deep Neural Networks from Polysomnograms. , 2020, 2020, 146-149.		5

#	Article	IF	CITATIONS
265	Automatic detection of cortical arousals in sleep and their contribution to daytime sleepiness. Clinical Neurophysiology, 2020, 131, 1187-1203.	0.7	18
266	Defining Extreme Phenotypes of OSA Across International Sleep Centers. Chest, 2020, 158, 1187-1197.	0.4	14
267	Multi-ethnic GWAS and meta-analysis of sleep quality identify MPP6 as a novel gene that functions in sleep center neurons. Sleep, 2021, 44, .	0.6	5
268	Risk factors for obstructive sleep apnea. , 2023, , 50-54.		0
269	Polymorphism of the Serotonin Transporter Gene and the Peripheral 5-Hydroxytryptamine in Obstructive Sleep Apnea: What Do We Know and What are We Looking for? A Systematic Review of the Literature. Nature and Science of Sleep, 2021, Volume 13, 125-139.	1.4	7
270	The association between shift work and possible obstructive sleep apnea: a systematic review and meta-analysis. International Archives of Occupational and Environmental Health, 2021, 94, 1763-1772.	1.1	8
271	Smartphone Hypertension Detector: Monitoring Sleep Behavior to Detect Possible Hypertensive Population. , $2021, \ldots$		0
272	U-Sleep: resilient high-frequency sleep staging. Npj Digital Medicine, 2021, 4, 72.	5.7	117
273	The aging slow wave: a shifting amalgam of distinct slow wave and spindle coupling subtypes define slow wave sleep across the human lifespan. Sleep, 2021, 44, .	0.6	15
274	Sensor-Driven Achieving of Smart Living: A Review. IEEE Sensors Journal, 2021, 21, 10369-10391.	2.4	40
275	Cutting the fat: advances and challenges in sleep apnoea genetics. European Respiratory Journal, 2021, 57, 2004644.	3.1	2
276	Polysomnographic Characteristics of Snoring Children: A Familial Study of Obstructive Sleep Apnea Syndrome. Archivos De Bronconeumologia, 2021, 57, 387-392.	0.4	2
277	Polysomnographic Characteristics of Snoring Children: A Familial Study of Obstructive Sleep Apnea Syndrome. Archivos De Bronconeumologia, 2021, 57, 387-392.	0.4	2
278	Family aggregation of sleep characteristics: Results of the Heinz Nixdorf Recall and the Multi-Generation Study. PLoS ONE, 2021, 16, e0252828.	1.1	1
279	PSG-Audio, a scored polysomnography dataset with simultaneous audio recordings for sleep apnea studies. Scientific Data, 2021, 8, 197.	2.4	14
280	Whole-genome association analyses of sleep-disordered breathing phenotypes in the NHLBI TOPMed program. Genome Medicine, 2021, 13, 136.	3.6	16
281	Presence and transmission of mitochondrial heteroplasmic mutations in human populations of European and African ancestry. Mitochondrion, 2021, 60, 33-42.	1.6	6
282	Variants of candidate genes associated with the risk of obstructive sleep apnea. European Journal of Clinical Investigation, 2022, 52, e13673.	1.7	9

#	Article	IF	CITATIONS
283	Machine and Deep Learning in Molecular and Genetic Aspects of Sleep Research. Neurotherapeutics, 2021, 18, 228-243.	2.1	5
284	An Open Model Approach to Predict Sleep Efficiency Using Nonlinear Regression. Lecture Notes on Data Engineering and Communications Technologies, 2021, , 613-621.	0.5	0
285	Subgrouping Persons with Snoring and/or Apnea by Using Anthropometric and Cephalometric Measures. Sleep and Breathing, 2001, 5, 79-91.	0.9	10
286	Genetics of Obstructive Sleep Apnea. , 2005, , 1013-1022.		3
287	Clinical Features and Evaluation of Obstructive Sleep Apnea-Hypopnea Syndrome and Upper Airway Resistance Syndrome., 2005,, 1043-1052.		35
288	Obstructive Sleep Apnea Syndrome in Infants and Children: Clinical Features and Pathophysiology. , 2005, , 223-229.		15
289	Clinical Features and Evaluation of Obstructive Sleep Apnea and Upper Airway Resistance Syndrome. , $2011, 1206-1218$.		13
291	Sleep complaints of postmenopausal women. Clinical Journal of Women's Health, 2001, 1, 244-252.	0.3	58
296	SYSTEMS BIOLOGY ANALYSES OF GENE EXPRESSION AND GENOME WIDE ASSOCIATION STUDY DATA IN OBSTRUCTIVE SLEEP APNEA. , 2010, , 14-25.		25
297	Anatomical Factors. , 2002, , 1-30.		3
298	Association of Genetic Loci with Sleep Apnea in European Americans and African-Americans: The Candidate Gene Association Resource (CARe). PLoS ONE, 2012, 7, e48836.	1.1	64
299	An Updated Meta-Analysis of the Association between Tumor Necrosis Factor- \hat{l}_{\pm} -308G/A Polymorphism and Obstructive Sleep Apnea-Hypopnea Syndrome. PLoS ONE, 2014, 9, e106270.	1.1	16
300	Racial/Ethnic Differences in the Prevalence of Snoring and Sleep Disordered Breathing in Young Children Journal of Clinical Sleep Medicine, 2011, 07, 163-171.	1.4	63
301	Diagnostic algorithm for sleep-related breathing disorders. , 2021, , .		0
302	Genome-wide analyses of multiple obesity-related cytokines and hormones informs biology of cardiometabolic traits. Genome Medicine, 2021, 13, 156.	3.6	6
304	Pathophysiology of Sleep-Related Breathing Disorders. Lung Biology in Health and Disease, 2002, , .	0.1	0
305	Lexikalischer Teil., 2003,, 31-1336.		0
306	Sleep-Disordered Breathing. , 2007, , 190-201.		0

#	ARTICLE	IF	CITATIONS
307	Obstructive Sleep Apnea Syndrome: Genetic and Biochemical Perspective. Indian Journal of Sleep Medicine, 2008, 3, 122-127.	0.2	1
310	Pathophysiology, Associations and Consequences of Sleep-Related Breathing Disorders. , 2008, , 339-350.		0
311	Diagnostic Tools for Sleep-Related Breathing Disorders. , 2008, , 365-375.		0
312	Notes d'avertissement sur les effets secondaires indésirables de la thérapeutique orthopédique et la ventilation par masque à long terme dans le traitement du SAOS. Revue D'orthopedie Dento-faciale, 2009, 43, 279-299.	0.0	0
313	Cautionary notes on the undesirable secondary effects of long term orthopedic and ventilation mask therapy in the treatment of OSAS. Journal of Dentofacial Anomalies and Orthodontics, 2009, 12, 92-107.	0.0	0
314	Sleep-Disordered Breathing. , 2010, , 1881-1913.		0
315	SÃndrome de la apnea obstructiva del sueño., 2011,, 319-339.		0
316	Repercusiones endocrinólogicas en el apnea obstructiva del sueño. Revista Médica Herediana, 2011, 21, .	0.0	3
317	Pathogenesis of obstructive sleep apnea. , 2011, , 1-26.		0
318	Upper Airway Imaging in Children with Obstructive Sleep Apnea Syndrome. , 2012, , 213-233.		0
319	Obstructive Sleep Apnea Syndrome: A Descriptive Review at King Hussein Medical Center. Journal of the Royal Medical Services, 2013, 20, 68-73.	0.0	0
320	Obstructive sleep apnoea., 1998,, 268-268.		1
321	Lexikon der Syndrome und Fehlbildungen. , 1999, , 35-1198.		2
322	The potential impact of family history of loud Snoring and risk of Obstructive sleep apnea in overweight subjects Journal of Cardiovascular Disease Research (discontinued), 2014, 5, 3-8.	0.1	0
323	Genetics and Genomic Basis of Sleep Disorders in Humans. , 2017, , 322-339.e7.		2
328	Genetics of obstructive sleep apnea. , 2023, , 55-64.		0
329	The genetic basis for obstructive sleep apnea: what role for variation in respiratory control?. , 2008, , 111-135.		0
331	How, what, and why of sleep apnea. Perspectives for primary care physicians. Canadian Family Physician, 2002, 48, 1073-80.	0.1	10

#	Article	IF	CITATIONS
332	Entropy-based measures of EEG arousals as biomarkers for sleep dynamics: applications to hypertension. Sleep, 2008, 31, 935-43.	0.6	5
333	The Epworth score in African American populations. Journal of Clinical Sleep Medicine, 2009, 5, 344-8.	1.4	22
334	Racial/ethnic differences in the prevalence of snoring and sleep disordered breathing in young children. Journal of Clinical Sleep Medicine, 2011, 7, 163-71.	1.4	27
335	Pathophysiology & genetics of obstructive sleep apnoea. Indian Journal of Medical Research, 2010, 131, 176-87.	0.4	12
337	Impact of Obstructive Sleep Apnea on Outcomes of Catheter Ablation of Atrial Fibrillation. Journal of Atrial Fibrillation, 2013, 5, 777.	0.5	3
338	Self-reported sleep duration and timing: A methodological review of event definitions, context, and timeframe of related questions. Sleep Epidemiology, 2021, 1, 100016.	0.7	22
340	Obstructive sleep apnea and associated factors among hypertensive patients attending a tertiary cardiac center in Tanzania: a comparative cross-sectional study. Sleep Science and Practice, 2021, 5, .	0.6	2
343	SLEEP-DISORDERED BREATHING. Dental Clinics of North America, 2001, 45, 643-656.	0.8	35
344	A comprehensive evaluation of contemporary methods used for automatic sleep staging. Biomedical Signal Processing and Control, 2022, 77, 103819.	3.5	5
345	Later sleep timing and social jetlag are related to increased inflammation in a population with a high proportion of OSA: findings from the Cleveland Family Study. Journal of Clinical Sleep Medicine, 2022, 18, 2179-2187.	1.4	5
346	The Rise and Fall of Slow Wave Tides: Vacillations in Coupled Slow Wave/Spindle Pairing Shift the Composition of Slow Wave Activity in Accordance With Depth of Sleep. Frontiers in Neuroscience, 0, 16, .	1.4	6
347	Genome-Wide Association Study of Obstructive Sleep Apnea and Objective Sleep-related Traits Identifies Novel Risk Loci in Han Chinese Individuals. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 1534-1545.	2.5	17
348	Rare Genetic Variants Provide Protection for Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 0, , .	2.5	0
349	Age estimation from sleep studies using deep learning predicts life expectancy. Npj Digital Medicine, 2022, 5, .	5.7	4
351	Pathophysiology Underlying Demographic and Obesity Determinants of Sleep Apnea Severity. Annals of the American Thoracic Society, 2023, 20, 440-449.	1.5	11
353	Personalized Medicine and Obstructive Sleep Apnea. Journal of Personalized Medicine, 2022, 12, 2034.	1.1	6
354	Leveraging pleiotropy to discover and interpret GWAS results for sleep-associated traits. PLoS Genetics, 2022, 18, e1010557.	1.5	4
355	A Scoping Review of Sleep Apnea: Where Do We Stand?. Life, 2023, 13, 387.	1.1	2

#	Article	IF	CITATIONS
356	An accessible and versatile deep learning-based sleep stage classifier. Frontiers in Neuroinformatics, $0,17,.$	1.3	2
357	Potential Pathophysiological Pathways in the Complex Relationships between OSA and Cancer. Cancers, 2023, 15, 1061.	1.7	11
358	Three-Dimensional Evaluation Effects of Microimplant-Assisted Rapid Palatal Expansion on the Upper Airway Volume: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2023, 12, 1790.	1.0	3
359	U-Sleep's resilience to AASM guidelines. Npj Digital Medicine, 2023, 6, .	5.7	7
360	Genome-wide association study of obstructive sleep apnoea in the Million Veteran Program uncovers genetic heterogeneity by sex. EBioMedicine, 2023, 90, 104536.	2.7	4
361	Automatic sleep staging for the young and the old $\hat{a} \in \text{``Evaluating age bias in deep learning. Sleep Medicine, 2023, 107, 18-25.}$	0.8	5
367	Pathophysiology of the Upper and Lower Airways. , 2023, , 1-14.		1
371	Imaging upper airway obstruction in obstructive sleep apnea. , 2024, , 165-203.		0