Peter A Cistulli

List of Publications by Year
in descending order

193	8,422	38660 50	54797 84
papers	citations	h-index	g-index

195	195	195	4630
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Does obstructive sleep apnoea modulate cardiac autonomic function in paroxysmal atrial fibrillation?. Journal of Interventional Cardiac Electrophysiology, 2023, 66, 873-883.	0.6	6
2	The need for sleep and circadian education in Australian high schools: incidental results from a survey of university students. Health Promotion Journal of Australia, 2022, 33, 170-175.	0.6	0
3	Sleep and physical activity in relation to all-cause, cardiovascular disease and cancer mortality risk. British Journal of Sports Medicine, 2022, 56, 718-724.	3.1	96
4	Is the Epworth Sleepiness Scale Sufficient to Identify the Excessively Sleepy Subtype of OSA?. Chest, 2022, 161, 557-561.	0.4	9
5	Diagnostic Performance of Machine Learning-Derived OSA Prediction Tools in Large Clinical and Community-Based Samples. Chest, 2022, 161, 807-817.	0.4	11
6	Effectiveness of a patient-centred sleep study report in the management of obstructive sleep apnoea. Sleep and Breathing, 2022, , 1.	0.9	3
7	Relationship Between CPAP Termination and All-Cause Mortality. Chest, 2022, 161, 1657-1665.	0.4	54
8	The relationship between mandibular advancement, tongue movement, and treatment outcome in obstructive sleep apnea. Sleep, 2022, , .	0.6	3
9	Effect of Weight Loss and Continuous Positive Airway Pressure on Obstructive Sleep Apnea and Metabolic Profile Stratified by Craniofacial Phenotype: A Randomized Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 711-720.	2.5	5
10	Impact of Positive Airway Pressure Therapy Adherence on Outcomes in Patients with Obstructive Sleep Apnea and Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 197-205.	2.5	36
11	Impact of an intensive lifestyle program on low attenuation plaque and myocardial perfusion in coronary heart disease: AÂrandomised clinical trial protocol. Nutrition and Healthy Aging, 2022, , 1-14.	0.5	3
12	Mandibular advancement splint response is associated with the pterygomandibular raphe. Sleep, 2021, 44, .	0.6	5
13	The bidirectional association between sleep and physical activity: A 6.9Âyears longitudinal analysis of 38,601 UK Biobank participants. Preventive Medicine, 2021, 143, 106315.	1.6	21
14	Does craniofacial morphology relate to sleep apnea severity reduction following weight loss intervention? A patient-level meta-analysis. Sleep, 2021, 44, .	0.6	7
15	Is snoring during pregnancy a predictor of later life obstructive sleep apnoea? A caseâ€“control study. Sleep Medicine, 2021, 79, 190-194.	0.8	4
16	Adherence with positive airway pressure therapy for obstructive sleep apnea in developing vs. developed countries: a big data study. Journal of Clinical Sleep Medicine, 2021, 17, 703-709.	1.4	24
17	Influence of mandibular advancement on tongue dilatory movement during wakefulness and how this is related to oral appliance therapy outcome for obstructive sleep apnea. Sleep, 2021, 44, .	0.6	7
18	Heart rate variability during wakefulness as a marker of obstructive sleep apnea severity. Sleep, 2021, 44, .	0.6	34

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19	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
20	Mandibular advancement splints for the treatment of obstructive sleep apnea. , 2021, , .		0
21	Heart rate variability and obstructive sleep apnea: Current perspectives and novel technologies. Journal of Sleep Research, 2021, 30, e13274.	1.7	48
22	Comparison of a Thigh-Worn Accelerometer Algorithm With Diary Estimates of Time in Bed and Time Asleep: The 1970 British Cohort Study. Journal for the Measurement of Physical Behaviour, 2021, 4, 60-67.	0.5	4
23	What Do We Know About Adherence to Oral Appliances?. Sleep Medicine Clinics, 2021, 16, 145-154.	1.2	12
24	CPAP Therapy Termination Rates by OSA Phenotype: A French Nationwide Database Analysis. Journal of Clinical Medicine, 2021, 10, 936.	1.0	51
25	Comparative effects of CPAP and mandibular advancement splint therapy on blood pressure variability in moderate to severe obstructive sleep apnoea. Sleep Medicine, 2021, 80, 294-300.	0.8	8
26	The ANDANTE Project: A Worldwide Individual Data Meta-Analysis of the Effect of Sleep Apnea Treatment on Blood Pressure. Archivos De Bronconeumologia, 2021, 57, 673-676.	0.4	4
27	Clinical screening tools for obstructive sleep apnea in a population with atrial fibrillation: a diagnostic accuracy trial. Journal of Clinical Sleep Medicine, 2021, 17, 1015-1024.	1.4	13
28	Developmental trajectories of sleep during childhood and adolescence are related to health in young adulthood. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 2435-2444.	0.7	16
29	A Phenotypic Approach for Personalised Management of Obstructive Sleep Apnoea. Current Otorhinolaryngology Reports, 2021, 9, 223-237.	0.2	1
30	Circadian blood pressure profile and blood pressure changes following oral appliance therapy for obstructive sleep apnoea. Journal of Hypertension, 2021, Publish Ahead of Print, 2272-2280.	0.3	2
31	Relation of Obstructive Sleep Apnea in Patients With a Coronary Chronic Total Occlusion to Coronary Collaterals and Mortality. American Journal of Cardiology, 2021, 148, 30-35.	0.7	3
32	Characterizing respiratory parameters, settings and adherence in real-world patients using adaptive servo ventilation therapy: big data analysis. Journal of Clinical Sleep Medicine, 2021, 17, 2355-2362.	1.4	2
33	Association between autonomic function and obstructive sleep apnea: A systematic review. Sleep Medicine Reviews, 2021, 57, 101470.	3.8	23
34	Volumetric magnetic resonance imaging analysis of multilevel upper airway surgery effects on pharyngeal structure. Sleep, 2021, 44, .	0.6	4
35	Moving beyond the AHI. Journal of Clinical Sleep Medicine, 2021, , .	1.4	0
36	Association of snoring characteristics with predominant site of collapse of upper airway in obstructive sleep apnea patients. Sleep, 2021, 44, .	0.6	12

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37	Influence of Obstructive Sleep Apnoea on Outcomes in Patients With ST Elevation Myocardial Infarction (STEMI): the Role of the Coronary Collateral Circulation. Heart Lung and Circulation, 2021, 30, 1883-1890.	0.2	3
38	Influence of Obstructive Sleep Apnoea Severity on Coronary Collateral Recruitment During Coronary Occlusion. Lung, 2021, 199, 409-416.	1.4	1
39	Development and validation of a model for diagnosis of obstructive sleep apnoea in primary care. Respirology, 2021, 26, 989-996.	1.3	3
40	Impact of an Online Sleep and Circadian Education Program on University Studentsâ€™ Sleep Knowledge, Attitudes, and Behaviours. International Journal of Environmental Research and Public Health, 2021, 18, 10180.	1.2	6
41	Response to Singh: â€œVolumetric MRI analysis of multilevel upper airway surgery effects on pharyngeal structureâ€. Sleep, 2021, 44, .	0.6	1
42	Treatment usage patterns of oral appliances for obstructive sleep apnea over the first 60 days: a cluster analysis. Journal of Clinical Sleep Medicine, 2021, 17, 1785-1792.	1.4	10
43	BAY 2253651 for the treatment of obstructive sleep apnoea: a multicentre, double-blind, randomised controlled trial (SANDMAN). European Respiratory Journal, 2021, 58, 2101937.	3.1	10
44	Multitargeting the sleep-pain interaction with pharmacological approaches: A narrative review with suggestions on new avenues of investigation. Sleep Medicine Reviews, 2021, 59, 101459.	3.8	9
45	Metabolite signatures of heart failure, sleep apnoea, their interaction, and outcomes in the community. ESC Heart Failure, 2021, , .	1.4	4
46	Simple and Unbiased OSA Prescreening: Introduction of a New Morphologic OSA Prediction Score. Nature and Science of Sleep, 2021, Volume 13, 2039-2049.	1.4	7
47	Obstructive sleep apnea therapy for cardiovascular risk reductionâ€”Time for a rethink?. Clinical Cardiology, 2021, 44, 1729-1738.	0.7	12
48	Emerging collaborative research platforms for the next generation of physical activity, sleep and exercise medicine guidelines: the Prospective Physical Activity, Sitting, and Sleep consortium (ProPASS). British Journal of Sports Medicine, 2020, 54, 435-437.	3.1	51
49	Advanced polysomnographic analysis for OSA: A pathway to personalized management?. Respirology, 2020, 25, 251-258.	1.3	14
50	Craniofacial photography and association with sleep-disordered breathing severity in children. Sleep and Breathing, 2020, 24, 1173-1179.	0.9	19
51	Dose-dependent effects of mandibular advancement on optimal positive airway pressure requirements in obstructive sleep apnoea. Sleep and Breathing, 2020, 24, 961-969.	0.9	12
52	Sleep disordered breathing in Marfan syndrome: Value of standard screening questionnaires. Molecular Genetics & Genomic Medicine, 2020, 8, e1039.	0.6	5
53	Mandibular advancement splints for the treatment of obstructive sleep apnea. Expert Review of Respiratory Medicine, 2020, 14, 81-88.	1.0	9
54	The future of sleepâ€disordered breathing: Looking beyond the horizon. Respirology, 2020, 25, 249-250.	1.3	0

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55	Adherence in children using positive airway pressure therapy: a big-data analysis. The Lancet Digital Health, 2020, 2, e94-e101.	5.9	42
56	Making Sense of the Noise: Toward Rational Treatment for Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 1503-1508.	2.5	5
57	Out of breath, out of time: interactions between HIF and circadian rhythms. American Journal of Physiology - Cell Physiology, 2020, 319, C533-C540.	2.1	25
58	Maternal and neonatal outcomes associated with restless legs syndrome in pregnancy: A systematic review. Sleep Medicine Reviews, 2020, 54, 101359.	3.8	17
59	How do travelers manage jetlag and travel fatigue? A survey of passengers on long-haul flights. Chronobiology International, 2020, 37, 1621-1628.	0.9	10
60	Effect of Multilevel Upper Airway Surgery vs Medical Management on the Apnea-Hypopnea Index and Patient-Reported Daytime Sleepiness Among Patients With Moderate or Severe Obstructive Sleep Apnea. JAMA - Journal of the American Medical Association, 2020, 324, 1168.	3.8	86
61	Tetraplegic obstructive sleep apnoea patients dilate the airway similarly to able-bodied obstructive sleep apnoea patients. Journal of Spinal Cord Medicine, 2020, , 1-11.	0.7	3
62	Reply to Hunasikatti commentary: Reinventing polysomnography in the age of precision medicine-Not at cost of discarding the hard data. Sleep Medicine Reviews, 2020, 54, 101373.	3.8	1
63	The future of sleepâ€disordered breathing: A public health crisis. Respirology, 2020, 25, 688-689.	1.3	0
64	Internal consistency and convergent and divergent validity of the Liverpool jetlag questionnaire. Chronobiology International, 2020, 37, 218-226.	0.9	9
65	CPAP Treatment and Cardiovascular Prevention. Chest, 2020, 157, 1046-1047.	0.4	7
66	Reinventing polysomnography in the age of precision medicine. Sleep Medicine Reviews, 2020, 52, 101313.	3.8	57
67	Does the Proximity of Meals to Bedtime Influence the Sleep of Young Adults? A Cross-Sectional Survey of University Students. International Journal of Environmental Research and Public Health, 2020, 17, 2677.	1.2	20
68	Defining Extreme Phenotypes of OSA Across International Sleep Centers. Chest, 2020, 158, 1187-1197.	0.4	14
69	Automated identification of the predominant site of upper airway collapse in obstructive sleep apnoea patients using snore signal. Physiological Measurement, 2020, 41, 095005.	1.2	7
70	Efficacy of Oral Appliance Therapy as a First-Line Treatment for Moderate or Severe Obstructive Sleep		

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73	Sleep in multiple pregnancy: Obstructive sleep apnoea and beyond. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2019, 59, E15-E16.	0.4	1
74	Short-term CPAP adherence in obstructive sleep apnea: a big data analysis using real world data. Sleep Medicine, 2019, 59, 114-116.	0.8	123
75	0459 Diagnostic Performance of Symptomless Obstructive Sleep Apnea Prediction Tools in Clinical and Community-based Samples. Sleep, 2019, 42, A184-A185.	0.6	4
76	The Cancer Clock Is (Not) Ticking: Links between Circadian Rhythms and Cancer. Clocks & Sleep, 2019, 1, 435-458.	0.9	29
77	Pharyngeal distensibility during expiration is an independent predictor of the severity of obstructive sleep apnoea. Respirology, 2019, 24, 582-589.	1.3	6
78	Obstructive Sleep Apnea Activates HIF-1 in a Hypoxia Dose-Dependent Manner in HCT116 Colorectal Carcinoma Cells. International Journal of Molecular Sciences, 2019, 20, 445.	1.8	45
79	Compliance after switching from CPAP to bilevel for patients with non-compliant OSA: big data analysis. BMJ Open Respiratory Research, 2019, 6, e000380.	1.2	20
80	Drug therapy for obstructive sleep apnea: From pump to pill?. Sleep Medicine Reviews, 2019, 46, A1-A3.	3.8	2
81	Dose-dependent effects of mandibular advancement on upper airway collapsibility and muscle function in obstructive sleep apnea. Sleep, 2019, 42, .	0.6	46
82	Parsing the craniofacial phenotype: effect of weight change in an obstructive sleep apnoea population. Sleep and Breathing, 2019, 23, 1291-1298.	0.9	5
83	Sleep Quality and Fatigue Are Associated with Pain Exacerbations of Hip Osteoarthritis: An Internet-based Case-crossover Study. Journal of Rheumatology, 2019, 46, 1524-1530.	1.0	22
84	Sleep Apnea Multilevel Surgery (SAMS) trial protocol: a multicenter randomized clinical trial of upper airway surgery for patients with obstructive sleep apnea who have failed continuous positive airway pressure. Sleep, 2019, 42, .	0.6	10
85	Associations Between Obstructive Sleep Apnea and Measures of Arterial Stiffness. Journal of Clinical Sleep Medicine, 2019, 15, 201-206.	1.4	10
86	125â€…Characterising sleep and fatigue in patients with primary mitochondrial disease. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, A40.3-A41.	0.9	0
87	A Global Comparison of Anatomic Risk Factors and Their Relationship to Obstructive Sleep Apnea Severity in Clinical Samples. Journal of Clinical Sleep Medicine, 2019, 15, 629-639.	1.4	49
88	Continuous Positive Airway Pressure Use for Obstructive Sleep Apnea in Acute, Traumatic Tetraplegia. Archives of Physical Medicine and Rehabilitation, 2019, 100, 2276-2282.	0.5	4
89	Oral Appliance Therapy for Obstructive Sleep Apnoea: State of the Art. Journal of Clinical Medicine, 2019, 8, 2121.	1.0	24
90	Home sleep apnea testing: comparison of manual and automated scoring across international sleep centers. Sleep and Breathing, 2019, 23, 25-31.	0.9	11

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91	Positive airway pressure for sleep-disordered breathing in acute quadriplegia: a randomised controlled trial. Thorax, 2019, 74, 282-290.	2.7	13
92	What works for jetlag? A systematic review of non-pharmacological interventions. Sleep Medicine Reviews, 2019, 43, 47-59.	3.8	39
93	In search of a good fit: CPAP therapy mask selection for obstructive sleep apnoea. Respirology, 2019, 24, 199-200.	1.3	3
94	Differences in three-dimensional craniofacial anatomy between responders and non-responders to mandibular advancement splint treatment in obstructive sleep apnoea patients. European Journal of Orthodontics, 2019, 41, 308-315.	1.1	14
95	A consensus opinion amongst stakeholders as to benefits of obstructive sleep apnoea treatment for cardiovascular health. Respirology, 2019, 24, 376-381.	1.3	2
96	A Cell Culture Model that Mimics Physiological Tissue Oxygenation Using Oxygen-permeable Membranes. Bio-protocol, 2019, 9, e3371.	0.2	6
97	An update on the current management of adult obstructive sleep apnoea. Australian Journal of General Practice, 2019, 48, 182-186.	0.3	10
98	Threeâ€dimensional photography for the evaluation of facial profiles in obstructive sleep apnoea. Respirology, 2018, 23, 618-625.	1.3	25
99	Prediction in obstructive sleep apnoea: diagnosis, comorbidity risk, and treatment outcomes. Expert Review of Respiratory Medicine, 2018, 12, 293-307.	1.0	21
100	Recognizable clinical subtypes of obstructive sleep apnea across international sleep centers: a cluster analysis. Sleep, 2018, 41, .	0.6	148
101	Qualitative assessment of awake nasopharyngoscopy for prediction of oral appliance treatment response in obstructive sleep apnoea. Sleep and Breathing, 2018, 22, 1029-1036.	0.9	15
102	Magnetic resonance imaging of the upper airway in patients with quadriplegia and obstructive sleep apnea. Journal of Sleep Research, 2018, 27, e12616.	1.7	8
103	Craniofacial Phenotyping in Chinese and Caucasian Patients With Sleep Apnea: Influence of Ethnicity and Sex. Journal of Clinical Sleep Medicine, 2018, 14, 1143-1151.	1.4	34
104	Awake Multimodal Phenotyping for Prediction of Oral Appliance Treatment Outcome. Journal of Clinical Sleep Medicine, 2018, 14, 1879-1887.	1.4	26
105	Adherence to Positive Airway Therapy After Switching From CPAP to ASV: A Big Data Analysis. Journal of Clinical Sleep Medicine, 2018, 14, 57-63.	1.4	62
106	From CPAP to tailored therapy for obstructive sleep Apnoea. Multidisciplinary Respiratory Medicine, 2018, 13, 44.	0.6	41
107	Influence of Vertical Mouth Opening on Oral Appliance Treatment Outcome in Positional Obstructive Sleep Apnea. Journal of Dental Sleep Medicine, 2018, 05, 17-23.	0.3	19
108	Comparative efficacy of CPAP, MADs, exercise-training, and dietary weight loss for sleep apnea: a network meta-analysis. Sleep Medicine, 2017, 30, 7-14.	0.8	106

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109	Chronotherapy for hypertension in obstructive sleep apnoea (CHOSA): a randomised, double-blind, placebo-controlled crossover trial. Thorax, 2017, 72, 550-558.	2.7	21
110	Obstructive sleep apnoea and quality of life in Ehlers-Danlos syndrome: a parallel cohort study. Thorax, 2017, 72, 729-735.	2.7	35
111	Endothelial Dysfunction and Obstructive Sleep Apnea: The Jury Is Still Out!. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 1135-1137.	2.5	1
112	<scp>P4</scp> medicine approach to obstructive sleep apnoea. Respirology, 2017, 22, 849-860.	1.3	51
113	Automatic detection of obstructive sleep apnea using facial images. , 2017, , .		15
114	Differences in respiratory arousal threshold in <scp>C</scp>aucasian and <scp>C</scp>hinese patients with obstructive sleep apnoea. Respirology, 2017, 22, 1015-1021.	1.3	38
115	Sleep disordered breathing: management update. Internal Medicine Journal, 2017, 47, 1241-1247.	0.5	25
116	Trajectories of Emergent Central Sleep Apnea During CPAP Therapy. Chest, 2017, 152, 751-760.	0.4	96
117	Childhood Health and Educational Outcomes Associated With Maternal Sleep Apnea: A Population Record-Linkage Study. Sleep, 2017, 40, .	0.6	27
118	Performance of Remotely Controlled Mandibular Protrusion Sleep Studies for Prediction of Oral Appliance Treatment Response. Journal of Clinical Sleep Medicine, 2017, 13, 411-417.	1.4	31
119	Oral Appliances for the Treatment of Obstructive Sleep Apneaâ€“Hypopnea Syndrome and for Concomitant Sleep Bruxism. , 2017, , 1445-1457.e6.		6
120	Population-Based Study of Sleep Apnea in Pregnancy and Maternal and Infant Outcomes. Journal of Clinical Sleep Medicine, 2016, 12, 871-877.	1.4	102
121	Deep Phenotyping in Obstructive Sleep Apnea. A Step Closer to Personalized Therapy. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1317-1318.	2.5	7
122	Maxillomandibular Volume Influences the Relationship between Weight Loss and Improvement in Obstructive Sleep Apnea. Sleep, 2016, 39, 43-49.	0.6	25
123	Craniofacial phenotyping for prediction of obstructive sleep apnoea in a Chinese population. Respirology, 2016, 21, 1118-1125.	1.3	32
124	Three-dimensional assessment of anatomical balance and oral appliance treatment outcome in obstructive sleep apnoea. Sleep and Breathing, 2016, 20, 903-910.	0.9	22
125	Mandibular Advancement Splints. Sleep Medicine Clinics, 2016, 11, 343-352.	1.2	13
126	The Effect of Treatment of Obstructive Sleep Apnea on Glycemic Control in Type 2 Diabetes. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 486-492.	2.5	128

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127	Agreement in the Scoring of Respiratory Events Among International Sleep Centers for Home Sleep Testing. Journal of Clinical Sleep Medicine, 2016, 12, 71-77.	1.4	30
128	Oral Appliance Treatment Response and Polysomnographic Phenotypes of Obstructive Sleep Apnea. Journal of Clinical Sleep Medicine, 2015, 11, 861-868.	1.4	145
129	Recent advances in obstructive sleep apnea pathophysiology and treatment. Sleep and Biological Rhythms, 2015, 13, 26-40.	0.5	24
130	Effect of mandibular advancement splint treatment on tongue shape in obstructive sleep apnea. Sleep and Breathing, 2015, 19, 857-863.	0.9	16
131	Dental Treatment for Paediatric Obstructive Sleep Apnea. Paediatric Respiratory Reviews, 2015, 16, 174-181.	1.2	30
132	Efficacy versus Effectiveness in the Treatment of Obstructive Sleep Apnea: CPAP and Oral Appliances. Journal of Dental Sleep Medicine, 2015, 02, 175-181.	0.3	72
133	Breastfeeding and Snoring: A Birth Cohort Study. PLoS ONE, 2014, 9, e84956.	1.1	20
134	Oral Appliance Treatment for Obstructive Sleep Apnea: An Update. Journal of Clinical Sleep Medicine, 2014, 10, 215-227.	1.4	334
135	CPAP Pressure for Prediction of Oral Appliance Treatment Response in Obstructive Sleep Apnea. Journal of Clinical Sleep Medicine, 2014, 10, 943-949.	1.4	47
136	Surface cephalometric and anthropometric variables in OSA patients: statistical models for the OSA phenotype. Sleep and Breathing, 2014, 18, 39-52.	0.9	15
137	Facial Phenotyping by Quantitative Photography Reflects Craniofacial Morphology Measured on Magnetic Resonance Imaging in Icelandic Sleep Apnea Patients. Sleep, 2014, 37, 959-968.	0.6	51
138	Think Before Sinking Your Teeth into Oral Appliance Therapy. Journal of Clinical Sleep Medicine, 2014, 10, 1293-1294.	1.4	3
139	Health Outcomes of Continuous Positive Airway Pressure versus Oral Appliance Treatment for Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 879-887.	2.5	434
140	Association between resting jaw muscle electromyographic activity and mandibular advancement splint outcome in patients with obstructive sleep apnea. American Journal of Orthodontics and Dentofacial Orthopedics, 2013, 144, 357-367.	0.8	11
141	Simulation of upper airway occlusion without and with mandibular advancement in obstructive sleep apnea using fluid-structure interaction. Journal of Biomechanics, 2013, 46, 2586-2592.	0.9	63
142	Computational fluid dynamics for the assessment of upper airway response to oral appliance treatment in obstructive sleep apnea. Journal of Biomechanics, 2013, 46, 142-150.	0.9	83
143	Predicting the Treatment Response of Oral Appliances for Obstructive Sleep Apnea Using Computational Fluid Dynamics and Fluid-Structure Interaction Simulations. , 2013, , .		6
144	Increasing Adherence to Obstructive Sleep Apnea Treatment with a Group Social Cognitive Therapy Treatment Intervention: A Randomized Trial. Sleep, 2013, 36, 1647-1654.	0.6	70

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145	Agreement in the Scoring of Respiratory Events and Sleep Among International Sleep Centers. Sleep, 2013, 36, 591-596.	0.6	120
146	Is Prediction of CPAP Adherence in Obstructive Sleep Apnea in the Perioperative Setting Feasible?. Journal of Clinical Sleep Medicine, 2013, 09, 731-731.	1.4	1
147	Sleep Apnea in Early Childhood Associated with Preterm Birth but Not Small for Gestational Age: A Population-Based Record Linkage Study. Sleep, 2012, 35, 1475-1480.	0.6	68
148	Obesity and craniofacial structure as risk factors for obstructive sleep apnoea: Impact of ethnicity. Respirology, 2012, 17, 213-222.	1.3	176
149	Cephalometry and prediction of oral appliance treatment outcome. Sleep and Breathing, 2012, 16, 47-58.	0.9	82
150	Comparative Effects of Two Oral Appliances on Upper Airway Structure in Obstructive Sleep Apnea. Sleep, 2011, 34, 469-477.	0.6	72
151	The quality and duration of sleep in the intensive care setting: An integrative review. International Journal of Nursing Studies, 2011, 48, 384-400.	2.5	77
152	Use of flowâ€“volume curves to predict oral appliance treatment outcome in obstructive sleep apnea: a prospective validation study. Sleep and Breathing, 2011, 15, 157-162.	0.9	24
153	Effect of weight loss on upper airway size and facial fat in men with obstructive sleep apnoea. Thorax, 2011, 66, 797-803.	2.7	92
154	Influence of Oral and Craniofacial Dimensions on Mandibular Advancement Splint Treatment Outcome in Patients With Obstructive Sleep Apnea. Chest, 2011, 139, 1331-1339.	0.4	42
155	Craniofacial Morphology in Obstructive Sleep Apnea. Clinical Pulmonary Medicine, 2010, 17, 189-195.	0.3	23
156	Relationship Between Surface Facial Dimensions and Upper Airway Structures in Obstructive Sleep Apnea. Sleep, 2010, 33, 1249-1254.	0.6	68
157	Differences in Craniofacial Structures and Obesity in Caucasian and Chinese Patients with Obstructive Sleep Apnea. Sleep, 2010, 33, 1075-1080.	0.6	244
158	Expanding the Clinical Spectrum of OSA â€" An Association with Pulmonary Embolism?. Sleep, 2010, 33, 1009-1010.	0.6	4
159	The effect of mandibular advancement on upper airway structure in obstructive sleep apnoea. Thorax, 2010, 65, 726-732.	2.7	260
160	Obstructive sleep apnoea and periodontitis: a novel association?. Sleep and Breathing, 2009, 13, 233-239.	0.9	58
161	Oral appliance treatment of obstructive sleep apnea: an update. Current Opinion in Pulmonary Medicine, 2009, 15, 591-596.	1.2	68
162	Comparison of Mandibular Advancement Splint and Tongue Stabilizing Device in Obstructive Sleep Apnea: A Randomized Controlled Trial. Sleep, 2009, 32, 648-653.	0.6	116

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163	Craniofacial phenotyping in obstructive sleep apnea--a novel quantitative photographic approach. Sleep, 2009, 32, 37-45.	0.6	56
164	Prediction of obstructive sleep apnea with craniofacial photographic analysis. Sleep, 2009, 32, 46-52.	0.6	58
165	Non-Positive Airway Pressure Modalities: Mandibular Advancement Devices/Positional Therapy. Proceedings of the American Thoracic Society, 2008, 5, 179-184.	3.5	42
166	Influence of Nasal Resistance on Oral Appliance Treatment Outcome in Obstructive Sleep Apnea. Sleep, 2008, 31, 543-547.	0.6	92
167	Periodontitis and sleep apnoea. Annals of the Royal Australasian College of Dental Surgeons, 2008, 19, 48-9.	0.0	2
168	Use of Flowâ€“Volume Curves to Predict Oral Appliance Treatment Outcome in Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 726-730.	2.5	55
169	Dental Appliance Treatment for Obstructive Sleep Apnea. Chest, 2007, 132, 693-699.	0.4	102
170	A follow-up study of dental and skeletal changes associated with mandibular advancement splint use in obstructive sleep apnea. American Journal of Orthodontics and Dentofacial Orthopedics, 2007, 132, 806-814.	0.8	89
171	Oropharyngeal collapse predicts treatment response with oral appliance therapy in obstructive sleep apnea. Sleep, 2006, 29, 666-71.	0.6	71
172	Effect of Oral Appliance Therapy on Neurobehavioral Functioning In Obstructive Sleep Apnea: A Randomized Controlled Trial. Journal of Clinical Sleep Medicine, 2005, 01, 374-380.	1.4	96
173	Medical devices for the diagnosis and treatment of obstructive sleep apnea. Expert Review of Medical Devices, 2005, 2, 749-763.	1.4	25
174	Effect of oral appliance therapy on neurobehavioral functioning in obstructive sleep apnea: a randomized controlled trial. Journal of Clinical Sleep Medicine, 2005, 1, 374-80.	1.4	36
175	Single-Night Titration of Oral Appliance Therapy for Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2004, 170, 353-354.	2.5	8
176	Treatment of snoring and obstructive sleep apnea with mandibular repositioning appliances. Sleep Medicine Reviews, 2004, 8, 443-457.	3.8	155
177	Oral Appliance Therapy Reduces Blood Pressure in Obstructive Sleep Apnea: a Randomized, Controlled Trial. Sleep, 2004, 27, 934-941.	0.6	282
178	Rapid maxillary expansion in obstructive sleep apnea--hope on the horizon?. Sleep, 2004, 27, 606-7.	0.6	4
179	Effect of Oral Appliance Therapy on Upper Airway Collapsibility in Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2003, 168, 238-241.	2.5	170
180	Oral Appliance Therapy Improves Symptoms in Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 743-748.	2.5	301

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181	Effect of Vertical Dimension on Efficacy of Oral Appliance Therapy in Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 860-864.	2.5	159
182	Maxillary morphology in obstructive sleep apnoea syndrome. European Journal of Orthodontics, 2001, 23, 703-714.	1.1	95
183	Relationship Between Craniofacial Abnormalities and Sleep-Disordered Breathing in Marfanâ€™s Syndrome. Chest, 2001, 120, 1455-1460.	0.4	50
184	Treatment of Obstructive Sleep Apnea Syndrome by Rapid Maxillary Expansion. Sleep, 1998, 21, 831-835.	0.6	179
185	REM sleep behaviour disorder: a treatable cause of falls in elderly people. Age and Ageing, 1997, 26, 43-44.	0.7	75
186	Aortic Root Dilatation in Marfan's Syndrome. Chest, 1997, 111, 1763-1766.	0.4	44
187	Craniofacial abnormalities in obstructive sleep apnoea: Implications for treatment. Respirology, 1996, 1, 167-174.	1.3	120
188	Influence of Maxillary Constriction on Nasal Resistance and Sleep Apnea Severity in Patients With Marfan's Syndrome. Chest, 1996, 110, 1184-1188.	0.4	72
189	Sleep Apnea in Marfan's Syndrome. Chest, 1995, 108, 631-635.	0.4	52
190	Sleep-disordered Breathing in Marian's Syndrome. The American Review of Respiratory Disease, 1993, 147, 645-648.	2.9	71
191	Does nonâ€clinical decompression stress lead to brain damage in abalone divers?. Medical Journal of Australia, 1986, 144, 399-401.	0.8	5
192	Using Two-Way Fluid-Structure Interaction to Study the Collapse of the Upper Airway of OSA Patients. Applied Mechanics and Materials, 0, 553, 275-280.	0.2	3
193	From CPAP to tailored therapy for obstructive sleep apnoea. Multidisciplinary Respiratory Medicine, 0, 13, .	0.6	0