

Zopiclone Increases the Arousal Threshold without Imp Obstructive Sleep Apnea

Sleep

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Personalized Medicine for Obstructive Sleep Apnea Therapies. <i>Sleep Medicine Clinics</i> , 2016, 11, 299-311.	1.2	10
2	Physiology of Arousal in Obstructive Sleep Apnea and Potential Impacts for Sedative Treatment. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 814-821.	2.5	47
3	Ethnic differences in the pathogenesis of obstructive sleep apnoea: <sc>E</sc>xploring nonâ€œanatomical factors. <i>Respirology</i> , 2017, 22, 847-848.	1.3	2
4	<sc>P4</sc> medicine approach to obstructive sleep apnoea. <i>Respirology</i> , 2017, 22, 849-860.	1.3	51
5	Effects of Tiagabine on Slow Wave Sleep and Arousal Threshold in Patients With Obstructive Sleep Apnea. <i>Sleep</i> , 2017, 40, .	0.6	19
6	A resource of potential drug targets and strategic decisionâ€œmaking for obstructive sleep apnoea pharmacotherapy. <i>Respirology</i> , 2017, 22, 861-873.	1.3	50
7	Effect of 4-Aminopyridine on Genioglossus Muscle Activity during Sleep in Healthy Adults. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1177-1183.	1.5	13
8	Narrative review of contemporary treatment options in the care of patients with obstructive sleep apnoea. <i>Therapeutic Advances in Respiratory Disease</i> , 2017, 11, 411-423.	1.0	8
9	Personalised medicine in sleep respiratory disorders: focus on obstructive sleep apnoea diagnosis and treatment. <i>European Respiratory Review</i> , 2017, 26, 170069.	3.0	55
10	Role of common hypnotics on the phenotypic causes of obstructive sleep apnoea: paradoxical effects of zolpidem. <i>European Respiratory Journal</i> , 2017, 50, 1701344.	3.1	57
11	Obstructive Sleep Apnea without Obesity Is Common and Difficult to Treat: Evidence for a Distinct Pathophysiological Phenotype. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 81-88.	1.4	99
12	Genioglossus reflex responses to negative upper airway pressure are altered in people with tetraplegia and obstructive sleep apnoea. <i>Journal of Physiology</i> , 2018, 596, 2853-2864.	1.3	27
13	Prediction in obstructive sleep apnoea: diagnosis, comorbidity risk, and treatment outcomes. <i>Expert Review of Respiratory Medicine</i> , 2018, 12, 293-307.	1.0	21
14	Which place of pharmacological approaches beyond continuous positive airway pressure to treat vascular disease related to obstructive sleep apnea?. , 2018, 186, 45-59.		7
15	Sleep Apnea in Heart Failure. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2018, 20, 33.	0.4	16
16	Phenotypic approaches to obstructive sleep apnoea â€œ New pathways for targeted therapy. <i>Sleep Medicine Reviews</i> , 2018, 37, 45-59.	3.8	325
17	Personalized Management Approach for OSA. <i>Chest</i> , 2018, 153, 744-755.	0.4	165
18	From CPAP to tailored therapy for obstructive sleep Apnoea. <i>Multidisciplinary Respiratory Medicine</i> , 2018, 13, 44.	0.6	41

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19	Effects of morphine on respiratory load detection, load magnitude perception, and tactile sensation in obstructive sleep apnea. <i>Journal of Applied Physiology</i> , 2018, 125, 393-400.	1.2	10
20	New insights into the timing and potential mechanisms of respiratory-induced cortical arousals in obstructive sleep apnea. <i>Sleep</i> , 2018, 41, .	0.6	14
21	Post-Stroke Sleep-Disordered Breathingâ€™ Pathophysiology and Therapy Options. <i>Frontiers in Surgery</i> , 2018, 5, 9.	0.6	19
22	Obstructive sleep apnea: current perspectives. <i>Nature and Science of Sleep</i> , 2018, Volume 10, 21-34.	1.4	268
23	Opportunities for utilizing polysomnography signals to characterize obstructive sleep apnea subtypes and severity. <i>Physiological Measurement</i> , 2018, 39, 09TR01.	1.2	23
24	Effect of 1â€™ month of zopiclone on obstructive sleep apnoea severity and symptoms: a randomised controlled trial. <i>European Respiratory Journal</i> , 2018, 52, 1800149.	3.1	30
25	OSA Endotypes: What Are They and What Are Their Potential Clinical Implications?. <i>Current Sleep Medicine Reports</i> , 2018, 4, 231-242.	0.7	14
26	Drug Therapy in Obstructive Sleep Apnea. <i>Sleep Medicine Clinics</i> , 2018, 13, 203-217.	1.2	14
27	Targeting Endotypic Traits with Medications for the Pharmacological Treatment of Obstructive Sleep Apnea. A Review of the Current Literature. <i>Journal of Clinical Medicine</i> , 2019, 8, 1846.	1.0	64
28	Combination therapy with mandibular advancement and expiratory positive airway pressure valves reduces obstructive sleep apnea severity. <i>Sleep</i> , 2019, 42, .	0.6	13
29	Efficacy of pharmacotherapy for OSA in adults: A systematic review and network meta-analysis. <i>Sleep Medicine Reviews</i> , 2019, 46, 74-86.	3.8	59
30	More Than the Sum of the Respiratory Events: Personalized Medicine Approaches for Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 691-703.	2.5	110
31	The effects of zolpidem in obstructive sleep apnea â€™ An openâ€™label pilot study. <i>Journal of Sleep Research</i> , 2019, 28, e12853.	1.7	14
32	Prise en charge thÃ©rapeutique du syndrome dâ€™apnÃ©es obstructives du sommeil: vers une mÃ©decine personnalisÃ©e. <i>MÃ©decine Du Sommeil</i> , 2019, 16, 225-237.	0.3	0
33	The Role of Animal Models in Developing Pharmacotherapy for Obstructive Sleep Apnea. <i>Journal of Clinical Medicine</i> , 2019, 8, 2049.	1.0	12
34	Phenotypic approach to pharmacotherapy in the management of obstructive sleep apnoea. <i>Current Opinion in Pulmonary Medicine</i> , 2019, 25, 594-601.	1.2	17
35	Patient Phenotyping in OSA. <i>Current Otorhinolaryngology Reports</i> , 2019, 7, 10-17.	0.2	1
36	Polysomnography with an epiglottic pressure catheter does not alter obstructive sleep apnea severity or sleep efficiency. <i>Journal of Sleep Research</i> , 2019, 28, e12773.	1.7	5

#	ARTICLE	IF	CITATIONS
37	Redesigning Care for OSA. <i>Chest</i> , 2020, 157, 966-976.	0.4	18
38	Pathogenesis of sleep apnea. , 2020, , 55-66.		2
39	Zolpidem increases sleep efficiency and the respiratory arousal threshold without changing sleep apnoea severity and pharyngeal muscle activity. <i>Journal of Physiology</i> , 2020, 598, 4681-4692.	1.3	42
40	Artificial intelligence in sleep medicine: background and implications for clinicians. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 609-618.	1.4	51
41	Randomized Trial on the Effects of High-Dose Zopiclone on OSA Severity, Upper Airway Physiology, and Alertness. <i>Chest</i> , 2020, 158, 374-385.	0.4	16
42	An assessment of a simple clinical technique to estimate pharyngeal collapsibility in people with obstructive sleep apnea. <i>Sleep</i> , 2020, 43, .	0.6	11
43	Nocturnal swallowing augments arousal intensity and arousal tachycardia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 8624-8632.	3.3	4
44	Impact of low arousal threshold on treatment of obstructive sleep apnea in patients with post-traumatic stress disorder. <i>Sleep and Breathing</i> , 2021, 25, 597-604.	0.9	17
45	Trazodone improves obstructive sleep apnea after ischemic stroke: a randomized, double-blind, placebo-controlled, crossover pilot study. <i>Journal of Neurology</i> , 2021, 268, 2951-2960.	1.8	19
46	Vulnerability to Postoperative Complications in Obstructive Sleep Apnea: Importance of Phenotypes. <i>Anesthesia and Analgesia</i> , 2021, 132, 1328-1337.	1.1	16
47	Different antimuscarinics when combined with atomoxetine have differential effects on obstructive sleep apnea severity. <i>Journal of Applied Physiology</i> , 2021, 130, 1373-1382.	1.2	31
48	A Phenotypic Approach for Personalised Management of Obstructive Sleep Apnoea. <i>Current Otorhinolaryngology Reports</i> , 2021, 9, 223-237.	0.2	1
49	Clinical and PSG Characteristics of Children with Mild OSA and Respiratory Events Terminated Predominantly with Arousal. <i>Canadian Respiratory Journal</i> , 2021, 2021, 1-7.	0.8	3
50	Addition of zolpidem to combination therapy with atomoxetine&oxybutynin increases sleep efficiency and the respiratory arousal threshold in obstructive sleep apnoea: A randomized trial. <i>Respirology</i> , 2021, 26, 878-886.	1.3	24
51	Effects of hypnotics on obstructive sleep apnea endotypes and severity: Novel insights into pathophysiology and treatment. <i>Sleep Medicine Reviews</i> , 2021, 58, 101492.	3.8	29
52	The Association between Use of Benzodiazepine Receptor Agonists and the Risk of Obstructive Sleep Apnea: A Nationwide Population-Based Nested Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9720.	1.2	5
53	Bi-directional relationships between co-morbid insomnia and sleep apnea (COMISA). <i>Sleep Medicine Reviews</i> , 2021, 60, 101519.	3.8	60
54	Non-continuous positive airway pressure treatment options in obstructive sleep apnoea: A pathophysiological perspective. <i>Sleep Medicine Reviews</i> , 2021, 60, 101521.	3.8	14

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55	Obstructive Sleep Apnea Phenotyping to Understand Pathophysiology and Improve Treatment and Outcomes. , 2022, , 22-33.		2
56	Sleep Apnea Phenotyping: Implications for Dental Sleep Medicine. Journal of Dental Sleep Medicine, 2019, 6, .	0.3	6
57	The effect of nonbenzodiazepines sedative hypnotics on apneaâ€“hypopnea index: A meta-analysis. Annals of Thoracic Medicine, 2019, 14, 49.	0.7	11
58	Eszopiclone and Zolpidem Do Not Affect the Prevalence of the Low Arousal Threshold Phenotype. Journal of Clinical Sleep Medicine, 2017, 13, 115-119.	1.4	28
59	Elements of Diagnosis and Non-surgical Treatment of Obstructive Sleep Apnea in Adults from the Dental Medicine Perspective. , 0, , .		0
60	Treatments for Obstructive Sleep Apnea. Journal of Clinical Outcomes Management, 2016, 23, 181-192.	1.7	22
61	Novel avenues to approach non-CPAP therapy and implement comprehensive obstructive sleep apnoea care. European Respiratory Journal, 2022, 59, 2101788.	3.1	28
62	The Assessment and Clinical Utility of the Respiratory Arousal Threshold in Obstructive Sleep-Disordered Breathing. Current Pulmonology Reports, 0, , 1.	0.5	0
63	A Narrative Review of the Association between Post-Traumatic Stress Disorder and Obstructive Sleep Apnea. Journal of Clinical Medicine, 2022, 11, 415.	1.0	7
64	Obstructive sleep apnea endotypes and their postoperative relevance. International Anesthesiology Clinics, 2022, 60, 1-7.	0.3	3
65	Arousals. , 2022, , .		0
66	Turning Over a New Leafâ€“Pharmacologic Therapy in Obstructive Sleep Apnea. Sleep Medicine Clinics, 2022, 17, 453-469.	1.2	10
68	New pharmacologic agents for obstructive sleep apnoea: what do we know and what can we expect?. Current Opinion in Pulmonary Medicine, 2022, 28, 522-528.	1.2	7
69	Pathophysiological mechanisms and therapeutic approaches in obstructive sleep apnea syndrome. Signal Transduction and Targeted Therapy, 2023, 8, .	7.1	29
72	Pharmacology in Upper Airway Physiology. , 2023, , 201-223.		0
78	Pathophysiology of Obstructive Sleep Apnea. , 2023, , 17-41.		0
81	Hilft Sauerstoff bei obstruktiver Schlafapnoe? â€“ Rescue-Behandlung bei Intoleranz von CPAP. , 2023, , 113-118.		0