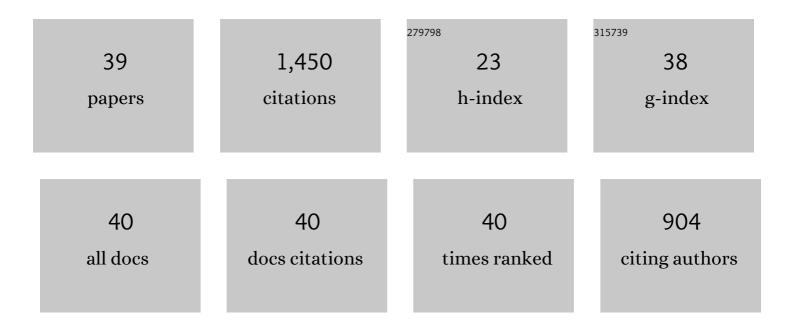
Arie Oliven

List of Publications by Year in descending order

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ADIE OLIVEN

#	Article	IF	CITATIONS
1	Treatment of acute exacerbations of chronic obstructive pulmonary disease with acupuncture during hospitalization: a three-arm double-blinded randomized sham-controlled trial. Acupuncture in Medicine, 2022, 40, 505-515.	1.0	3
2	Long experience with a web-based, interactive, conversational virtual patient case simulation for medical students' evaluation: comparison with oral examination. Medical Education Online, 2021, 26, 1946896.	2.6	4
3	Electrical stimulation of the whole hypoglossal nerve in patients with obstructive sleep apnea. Sleep and Breathing, 2020, 24, 1473-1480.	1.7	2
4	Relationship between the activity of the genioglossus, other peri-pharyngeal muscles and flow mechanics during wakefulness and sleep in patients with OSA and healthy subjects. Respiratory Physiology and Neurobiology, 2020, 274, 103362.	1.6	15
5	Unilateral Electrical Stimulation of the Whole Hypoglossal Nerve in Patients with Obstructive Sleep Apnea. , 2020, , .		0
6	Relationship Between the Activity of the Genioglossus, Other Peri-Pharyngeal Muscles and Flow Mechanics During Wakefulness and Sleep in Patients with OSA and Healthy Subjects. , 2020, , .		0
7	Periâ€pharyngeal muscle response to inspiratory loading: comparison of patients with OSA and healthy subjects. Journal of Sleep Research, 2019, 28, e12756.	3.2	10
8	Spectral analysis of peri-pharyngeal muscles' EMG in patients with OSA and healthy subjects. Respiratory Physiology and Neurobiology, 2019, 260, 53-57.	1.6	10
9	Alteration in upper airway dilator muscle coactivation during sleep: comparison of patients with obstructive sleep apnea and healthy subjects. Journal of Applied Physiology, 2018, 124, 421-429.	2.5	29
10	Neurostimulation Treatment of OSA. Chest, 2018, 154, 1435-1447.	0.8	39
11	Differential effects of respiratory and electrical stimulation-induced dilator muscle contraction on mechanical properties of the pharynx in the pig. Journal of Applied Physiology, 2016, 121, 606-614.	2.5	3
12	Asynchrony of lingual muscle recruitment during sleep in obstructive sleep apnea. Journal of Applied Physiology, 2015, 118, 1516-1524.	2.5	32
13	Dissociation of electromyogram and mechanical response in sleep apnoea during propofol anaesthesia. European Respiratory Journal, 2013, 41, 74-84.	6.7	36
14	Implanted upper airway stimulation device for obstructive sleep apnea. Laryngoscope, 2012, 122, 1626-1633.	2.0	209
15	Parameters affecting pharyngeal response to genioglossus stimulation in sleep apnoea. European Respiratory Journal, 2011, 38, 338-347.	6.7	44
16	Treating obstructive sleep apnea with hypoglossal nerve stimulation. Current Opinion in Pulmonary Medicine, 2011, 17, 419-424.	2.6	25
17	Implementation of a web-based interactive virtual patient case simulation as a training and assessment tool for medical students. Studies in Health Technology and Informatics, 2011, 169, 233-7.	0.3	24
18	Mechanical parameters determining pharyngeal collapsibility in patients with sleep apnea. Journal of Applied Physiology, 2010, 109, 1037-1044.	2.5	37

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19	Interacting effects of genioglossus stimulation and mandibular advancement in sleep apnea. Journal of Applied Physiology, 2009, 106, 1668-1673.	2.5	43
20	Collapsibility of the relaxed pharynx and risk of sleep apnoea. European Respiratory Journal, 2008, 32, 1309-1315.	6.7	24
21	Effect of genioglossus contraction on pharyngeal lumen and airflow in sleep apnoea patients. European Respiratory Journal, 2007, 30, 748-758.	6.7	70
22	Effect of coactivation of tongue protrusor and retractor muscles on pharyngeal lumen and airflow in sleep apnea patients. Journal of Applied Physiology, 2007, 103, 1662-1668.	2.5	77
23	Effect of positional changes of anatomic structures on upper airway dilating muscle shortening during electro- and chemostimulation. Journal of Applied Physiology, 2006, 101, 745-751.	2.5	19
24	Prevention of prescription errors by computerized, on-line surveillance of drug order entry. International Journal of Medical Informatics, 2005, 74, 377-386.	3.3	52
25	Upper airway response to electrical stimulation of the genioglossus in obstructive sleep apnea. Journal of Applied Physiology, 2003, 95, 2023-2029.	2.5	137
26	Prevention of prescription errors by computerized, on-line, individual patient related surveillance of drug order entry. Studies in Health Technology and Informatics, 2002, 90, 632-4.	0.3	4
27	Coma and Seizures due to Severe Hyponatremia and Water Intoxication in an Adult with Intranasal Desmopressin Therapy for Nocturnal Enuresis. Journal of Clinical Pharmacology, 2001, 41, 582-584.	2.0	27
28	Sublingual electrical stimulation of the tongue during wakefulness and sleep. Respiration Physiology, 2001, 127, 217-226.	2.7	66
29	Severe Life-Threatening Hyponatremia during Paroxetine Therapy. Journal of Clinical Pharmacology, 1999, 39, 1290-1291.	2.0	14
30	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.	5.6	50
31	Improved Upper Airway Patency Elicited by Electrical Stimulation of the Hypoglossus Nerves. Respiration, 1996, 63, 213-216.	2.6	45
32	The acoustic properties of snores. European Respiratory Journal, 1995, 8, 2120-2128.	6.7	100
33	Cutaneous Eruption in a Patient with Cardiac Myxoma. Journal of Dermatology, 1995, 22, 276-278.	1.2	8
34	Acute pancreatitis associated with brucellosis. Journal of Gastroenterology and Hepatology (Australia), 1995, 10, 691-692.	2.8	10
35	Dilatory effects of upper airway muscle contraction induced by electrical stimulation in awake humans. Journal of Applied Physiology, 1995, 78, 1950-1956.	2.5	48
36	Dependency of upper airway patency on head position: The effect of muscle contraction. Respiration Physiology, 1995, 100, 239-244.	2.7	35

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37	Electrically-activated dilator muscles reduce pharyngeal resistance in anaesthetized dogs with upper airway obstruction. European Respiratory Journal, 1995, 8, 1537-42.	6.7	28
38	Effect of upper airway muscle contraction on supraglottic resistance and stability. Respiration Physiology, 1993, 92, 139-150.	2.7	43
39	Reflex effect of esophageal distension on respiratory muscle activity and pressure. Journal of Applied Physiology, 1989, 66, 536-541.	2.5	22