

Behrouz Jafari

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

776
citations

623734

14
h-index

752698

20
g-index

26
all docs

26
docs citations

26
times ranked

1036
citing authors

#	ARTICLE	IF	CITATIONS
1	Stretch-induced IL-8 depends on c-Jun NH ₂ -terminal and nuclear factor- κ B-inducing kinases. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2003, 285, L464-L475.	2.9	122
2	Systemic Microvascular Leak in an <i>In Vivo</i> Rat Model of Ventilator-induced Lung Injury. American Journal of Respiratory and Critical Care Medicine, 2003, 167, 1627-1632.	5.6	110
3	Polysomnography. Clinics in Chest Medicine, 2010, 31, 287-297.	2.1	102
4	Intracellular glutathione in stretch-induced cytokine release from alveolar type-2 like cells. Respirology, 2004, 9, 43-53.	2.3	72
5	Oxidant stress mediates inflammation and apoptosis in ventilator-induced lung injury. Respirology, 2008, 13, 333-340.	2.3	67
6	COVID-19: Review of a 21st Century Pandemic from Etiology to Neuro-psychiatric Implications. Journal of Alzheimer's Disease, 2020, 77, 459-504.	2.6	63
7	Overnight Rostral Fluid Shift in Obstructive Sleep Apnea. Chest, 2011, 140, 991-997.	0.8	40
8	Sleep Architecture and Blood Pressure. Sleep Medicine Clinics, 2017, 12, 161-166.	2.6	32
9	Characteristics of refractory vs. medically controlled epilepsy patients with obstructive sleep apnea and their response to CPAP treatment. Seizure: the Journal of the British Epilepsy Association, 2012, 21, 717-721.	2.0	31
10	Noninvasive Ventilation: Education and Training. A Narrative Analysis and an International Consensus Document. Advances in Respiratory Medicine, 2019, 87, 36-45.	1.0	26
11	Increased Plasma YKL-40/Chitinase-3-Like-Protein-1 Is Associated with Endothelial Dysfunction in Obstructive Sleep Apnea. PLoS ONE, 2014, 9, e98629.	2.5	21
12	Endothelial dysfunction and hypertension in obstructive sleep apnea – Is it due to intermittent hypoxia?. Journal of Cardiovascular Disease Research (discontinued), 2013, 4, 87-91.	0.1	19
13	Nonadherence to CPAP Associated With Increased 30-Day Hospital Readmissions. Journal of Clinical Sleep Medicine, 2018, 14, 183-189.	2.6	19
14	Activation of Heme Oxygenase and Suppression of cGMP Are Associated With Impaired Endothelial Function in Obstructive Sleep Apnea With Hypertension. American Journal of Hypertension, 2012, 25, 854-861.	2.0	14
15	Evaluation of human obstructive sleep apnea using computational fluid dynamics. Communications Biology, 2019, 2, 423.	4.4	14
16	Chitinase-3-like protein-1 (YKL-40) as a marker of endothelial dysfunction in obstructive sleep apnea. Sleep Medicine, 2016, 25, 87-92.	1.6	10
17	Rehabilitation of Cardiovascular Disorders and Sleep Apnea. Sleep Medicine Clinics, 2017, 12, 193-203.	2.6	8
18	Recurrent Hydrothorax and Surgical Diaphragmatic Repair. Journal of Bronchology and Interventional Pulmonology, 2014, 21, 150-153.	1.4	3

#	ARTICLE	IF	CITATIONS
19	Non-positive airway pressure therapy for obstructive sleep apnea. <i>Current Respiratory Care Reports</i> , 2012, 1, 111-122.	0.6	1
20	Computational Fluid Dynamics Validation of the Upper Respiratory System. , 2017, , .		1
21	Cerebrovascular Regulation and Sleep Apnea. <i>Current Sleep Medicine Reports</i> , 2018, 4, 196-201.	1.4	1
22	Tension Hydrothorax Secondary To Pleuroperitoneal Leak Related To Peritoneal Dialysis. , 2010, , .		0
23	Role Of Nitric Oxide-Dependent Vasodilatation And Carbon Monoxide In Developing Hypertension In Obstructive Sleep Apnea (OSA). , 2011, , .		0
24	Fluid Shift in Obstructive Sleep Apnea: Response. <i>Chest</i> , 2012, 141, 830.	0.8	0
25	Thoracic Ultrasound in Confirming Induced Pneumothorax Prior to Medical Thoracoscopy. <i>Chest</i> , 2013, 144, 593A.	0.8	0
26	Snoring in the Morning Light. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1581-1582.	2.6	0