

Martin Angulo

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

441
citations

933447

10
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

664
citing authors

#	ARTICLE	IF	CITATIONS
1	High CO ₂ Levels Cause Skeletal Muscle Atrophy via AMP-activated Kinase (AMPK), FoxO3a Protein, and Muscle-specific Ring Finger Protein 1 (MuRF1). <i>Journal of Biological Chemistry</i> , 2015, 290, 9183-9194.	3.4	101
2	Rol de los microARN en las enfermedades pulmonares. <i>Archivos De Bronconeumologia</i> , 2012, 48, 325-330.	0.8	70
3	Hypercapnia increases airway smooth muscle contractility via caspase-7-mediated miR-133a-RhoA signaling. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	39
4	Role of MicroRNAs in Lung Disease. <i>Archivos De Bronconeumologia</i> , 2012, 48, 325-330.	0.8	37
5	Influenza A Virus Infection Induces Muscle Wasting via IL-6 Regulation of the E3 Ubiquitin Ligase Atrogin-1. <i>Journal of Immunology</i> , 2019, 202, 484-493.	0.8	35
6	HOIL-1L Functions as the PKC δ Ubiquitin Ligase to Promote Lung Tumor Growth. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 688-698.	5.6	34
7	Elevated CO ₂ regulates the Wnt signaling pathway in mammals, <i>Drosophila melanogaster</i> and <i>Caenorhabditis elegans</i> . <i>Scientific Reports</i> , 2019, 9, 18251.	3.3	24
8	Interrater Reliability and Diagnostic Performance of Subjective Evaluation of Sublingual Microcirculation Images by Physicians and Nurses. <i>Shock</i> , 2015, 44, 239-244.	2.1	19
9	High CO ₂ Levels Impair Lung Wound Healing. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 63, 244-254.	2.9	17
10	Effects of early hemodynamic resuscitation on left ventricular performance and microcirculatory function during endotoxic shock. <i>Intensive Care Medicine Experimental</i> , 2015, 3, 49.	1.9	10
11	Adenosine triphosphate-dependent calcium signaling during ventilator-induced lung injury is amplified by hypercapnia. <i>Experimental Lung Research</i> , 2011, 37, 471-481.	1.2	9
12	Mechanical Risks of Ventilator Sharing in the COVID-19 Era: A Simulation-Based Study. <i>Archivos De Bronconeumologia</i> , 2020, 56, 752-753.	0.8	9
13	Complete Blood Count and Derived Indices: Evolution Pattern and Prognostic Value in Adult Burned Patients. <i>Journal of Burn Care and Research</i> , 2020, 41, 1260-1266.	0.4	9
14	Effects of hypercapnia in acute respiratory distress syndrome. <i>Annals of Translational Medicine</i> , 2018, 6, 37-37.	1.7	7
15	Salbutamol Improves Diaphragmatic Contractility in Chronic Airway Obstruction. <i>Archivos De Bronconeumologia</i> , 2009, 45, 230-234.	0.8	3
16	Evaluación muscular respiratoria y periférica en la Unidad de Cuidados Intensivos. <i>Archivos De Bronconeumologia</i> , 2019, 55, 258-265.	0.8	3
17	Combined Diaphragm and Limb Muscle Atrophy Is Associated With Increased Mortality in Mechanically Ventilated Patients: A Pilot Study. <i>Archivos De Bronconeumologia</i> , 2021, 57, 377-379.	0.8	3
18	Mechanical Risks of Ventilator Sharing in the COVID-19 Era: A Simulation-Based Study. <i>Archivos De Bronconeumologia</i> , 2020, 56, 752-753.	0.8	1

#	ARTICLE	IF	CITATIONS
19	Hypercapnia Impairs Diaphragmatic Contractility By Mitochondrial Dysfunction. , 2010, , .		0
20	Halogenated Anesthetics Impairs Biophysical Properties Of Pulmonary Surfactant. , 2011, , .		0
21	MicroRNA-183 Regulates The Hypercapnia Induced Impairment Of Alveolar Epithelial Cells Migration. , 2012, , .		0
22	Inflamasoma y pulmÃ³n: Â¿el nexo entre los distintos fenotipos de distrÃ©s?. Archivos De Bronconeumologia, 2021, 57, 321-322.	0.8	0