

Cristiano F Andrade

List of Publications by Year in descending order

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65
papers

1,739
citations

394286

19
h-index

289141

40
g-index

69
all docs

69
docs citations

69
times ranked

2478
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative Stress and Lung Ischemia-Reperfusion Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 1-14.	1.9	186
2	TNF α -Induced Long Pentraxin PTX3 Expression in Human Lung Epithelial Cells via JNK. <i>Journal of Immunology</i> , 2005, 175, 8303-8311.	0.4	166
3	DNA microarray analysis of gene expression in alveolar epithelial cells in response to TNF α , LPS, and cyclic stretch. <i>Physiological Genomics</i> , 2004, 19, 331-342.	1.0	132
4	Innate Immunity and Organ Transplantation: The Potential Role of Toll-like Receptors. <i>American Journal of Transplantation</i> , 2005, 5, 969-975.	2.6	109
5	Cell-based tissue engineering for lung regeneration. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2007, 292, L510-L518.	1.3	108
6	Malformaçes pulmonares congênitas. <i>Jornal Brasileiro De Pneumologia</i> , 2011, 37, 259-271.	0.4	88
7	INTESTINAL ISCHEMIA-REPERFUSION-INDUCED ACUTE LUNG INJURY AND ONCOTIC CELL DEATH IN MULTIPLE ORGANS. <i>Shock</i> , 2007, 28, 227-238.	1.0	83
8	Guidelines for the assessment and acceptance of potential brain-dead organ donors. <i>Revista Brasileira De Terapia Intensiva</i> , 2016, 28, 220-255.	0.1	72
9	The early responses of VEGF and its receptors during acute lung injury: implication of VEGF in alveolar epithelial cell survival. <i>Critical Care</i> , 2006, 10, R130.	2.5	65
10	Surgical treatment of bronchial carcinoid tumors: A single-center experience. <i>Lung Cancer</i> , 2010, 70, 158-162.	0.9	63
11	Damage-associated molecular patterns (DAMPs) related to immunogenic cell death are differentially triggered by clinically relevant chemotherapeutics in lung adenocarcinoma cells. <i>BMC Cancer</i> , 2020, 20, 474.	1.1	59
12	Toll-like Receptor and Cytokine Gene Expression in the Early Phase of Human Lung Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2006, 25, 1317-1323.	0.3	55
13	Simulating Sleep Apnea by Exposure to Intermittent Hypoxia Induces Inflammation in the Lung and Liver. <i>Mediators of Inflammation</i> , 2012, 2012, 1-8.	1.4	53
14	Functions of Type II Pneumocyte-Derived Vascular Endothelial Growth Factor in Alveolar Structure, Acute Inflammation, and Vascular Permeability. <i>American Journal of Pathology</i> , 2010, 176, 1725-1734.	1.9	42
15	A Novel Model for Post-Transplant Obliterative Airway Disease Reveals Angiogenesis from the Pulmonary Circulation. <i>American Journal of Transplantation</i> , 2005, 5, 248-254.	2.6	36
16	PKA independent and cell type specific activation of the expression of caudal homeobox gene Cdx-2 by cyclic AMP. <i>FEBS Journal</i> , 2005, 272, 2746-2759.	2.2	33
17	Lobectomia por carcinoma brnquico: anlise das co-morbidades e seu impacto na morbimortalidade ps-operatria. <i>Jornal Brasileiro De Pneumologia</i> , 2006, 32, 495-504.	0.4	26
18	Antioxidants inhibit the inflammatory and apoptotic processes in an intermittent hypoxia model of sleep apnea. <i>Inflammation Research</i> , 2015, 64, 21-29.	1.6	22

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19	Nonfunctioning paraganglioma of the aortopulmonary window. <i>Annals of Thoracic Surgery</i> , 2003, 75, 1950-1951.	0.7	20
20	Complicações relacionadas à lobectomia em doadores de transplante pulmonar intervivos. <i>Jornal Brasileiro De Pneumologia</i> , 2008, 34, 256-263.	0.4	20
21	Pleural Tuberculosis in Children. <i>Paediatric Respiratory Reviews</i> , 2011, 12, 27-30.	1.2	19
22	The Modified Integrative Weaning Index as a Predictor of Extubation Failure. <i>Respiratory Care</i> , 2014, 59, 1042-1047.	0.8	19
23	Partial liquid ventilation with perfluorodecalin following unilateral canine lung allotransplantation in non-heart-beating donors. <i>Journal of Heart and Lung Transplantation</i> , 2004, 23, 242-251.	0.3	17
24	Surgical treatment of non-cystic fibrosis bronchiectasis in Brazilian children. <i>Pediatric Surgery International</i> , 2014, 30, 63-69.	0.6	17
25	N-Acetylcysteine administration confers lung protection in different phases of lung ischaemia-reperfusion injury. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 19, 894-899.	0.5	14
26	Imbalance in redox status is associated with tumor aggressiveness and poor outcome in lung adenocarcinoma patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014, 140, 461-470.	1.2	13
27	Endobronchial perfluorocarbon administration decreases lung injury in an experimental model of ischemia and reperfusion. <i>Journal of Surgical Research</i> , 2013, 183, 835-840.	0.8	12
28	When is injury potentially reversible in a lung ischemia-reperfusion model?. <i>Journal of Surgical Research</i> , 2013, 179, 168-174.	0.8	12
29	The Potential Protective Effect of Low Potassium Dextran against Lipid Peroxidation in a Rat Lung Transplantation Model. <i>Thoracic and Cardiovascular Surgeon</i> , 2009, 57, 309-311.	0.4	11
30	Early Respiratory Therapy Reduces Postoperative Atelectasis in Children Undergoing Lung Resection. <i>Respiratory Care</i> , 2013, 58, 805-809.	0.8	10
31	Challenges and perspectives in porcine model of acute lung injury using oleic acid. <i>Pulmonary Pharmacology and Therapeutics</i> , 2019, 59, 101837.	1.1	10
32	INTESTINAL ISCHEMIA-REPERFUSION-INDUCED ACUTE LUNG INJURY AND ONCOTIC CELL DEATH IN MULTIPLE ORGANS. <i>Shock</i> , 2007, 28, 227-238.	1.0	9
33	Endobronchial Perfluorocarbon Reduces Inflammatory Activity before and after Lung Transplantation in an Animal Experimental Model. <i>Mediators of Inflammation</i> , 2013, 2013, 1-9.	1.4	8
34	Effect of systemically administered low potassium dextran solution on oxidative stress in a rat model of lung ischemia. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008, 8, 3-6.	0.5	7
35	When should parapneumonic pleural effusions be drained in children?. <i>Paediatric Respiratory Reviews</i> , 2018, 26, 27-30.	1.2	7
36	Effects of methylprednisolone on inflammatory activity and oxidative stress in the lungs of brain-dead rats. <i>Jornal Brasileiro De Pneumologia</i> , 2013, 39, 173-180.	0.4	7

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37	Prevalence of Benign Diseases Mimicking Lung Cancer: Experience from a University Hospital of Southern Brazil. <i>Tuberculosis and Respiratory Diseases</i> , 2015, 78, 72.	0.7	6
38	Risk factors for postoperative pulmonary complications and prolonged hospital stay in pulmonary resection patients: a retrospective study. <i>Brazilian Journal of Anesthesiology (Elsevier)</i> , 2021, 71, 333-338.	0.2	6
39	The potential role of extracellular regulatory kinase in the survival of patients with early stage adenocarcinoma. <i>Journal of Thoracic Disease</i> , 2014, 6, 930-6.	0.6	6
40	Modificação da técnica de alotransplante pulmonar unilateral em ratos. <i>Jornal Brasileiro De Pneumologia</i> , 2007, 33, 448-453.	0.4	5
41	Congenital lobar emphysema: the role of multislice computed tomography with virtual bronchoscopy in the differential diagnosis with bronchial foreign bodies. <i>European Archives of Oto-Rhino-Laryngology</i> , 2012, 269, 2015-2016.	0.8	5
42	Effect of vaporized perfluorocarbon on oxidative stress during the cold ischemia phase of lung graft preservation. <i>Jornal Brasileiro De Pneumologia</i> , 2019, 45, e20170288.	0.4	5
43	Pré-condicionamento isquêmico por oclusão seletiva da artéria pulmonar em ratos. <i>Jornal Brasileiro De Pneumologia</i> , 2008, 34, 583-589.	0.4	5
44	Effect of Positive End-Expiratory Pressure After Porcine Unilateral Left Lung Transplant. <i>Experimental and Clinical Transplantation</i> , 2012, 11, 50-55.	0.2	5
45	Pseudotumoral presentation of chronic pulmonary paracoccidioidomycosis: Report of a case. <i>Mycopathologia</i> , 1996, 134, 135-136.	1.3	4
46	Development of a new experimental model of intramuscular electrical stimulation of the diaphragm in rabbits. <i>Acta Cirurgica Brasileira</i> , 2010, 25, 475-478.	0.3	4
47	Lateral Thoracic Expansion in a Preterm Baby with Asphyxiating Thoracic Dystrophy. <i>Thoracic and Cardiovascular Surgeon</i> , 2011, 59, 56-58.	0.4	4
48	Effectiveness of diaphragmatic stimulation with single-channel electrodes in rabbits. <i>Jornal Brasileiro De Pneumologia</i> , 2013, 39, 490-494.	0.4	4
49	RC-3095, a Selective Gastrin-Releasing Peptide Receptor Antagonist, Does Not Protect the Lungs in an Experimental Model of Lung Ischemia-Reperfusion Injury. <i>BioMed Research International</i> , 2015, 2015, 1-7.	0.9	4
50	Evaluation of systemic inflammation in patients being weaned from mechanical ventilation. <i>Clinics</i> , 2018, 73, e256.	0.6	4
51	Effect of the systemic administration of methylprednisolone on the lungs of brain-dead donor rats undergoing pulmonary transplantation. <i>Clinics</i> , 2014, 69, 128-133.	0.6	4
52	The effects of positive end-expiratory pressure in alveolar recruitment during mechanical ventilation in pigs. <i>Acta Cirurgica Brasileira</i> , 2008, 23, 310-314.	0.3	3
53	Effects of protective mechanical ventilation during general anesthesia in patients undergoing peripheral vascular surgery: A randomized controlled trial. <i>Journal of Clinical Anesthesia</i> , 2020, 61, 109656.	0.7	3
54	Influência da estratégia ventilatória no desempenho funcional de enxertos pulmonares em um modelo experimental de transplante pulmonar unilateral de doadores apárgs parada cardiocirculatória. <i>Jornal Brasileiro De Pneumologia</i> , 2010, 36, 554-561.	0.4	3

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55	Peritoneal Free Autologous Fat Graft for the Control of Pulmonary Air Leaks in Emphysematous Rats. <i>Annals of Thoracic Surgery</i> , 2014, 98, 271-276.	0.7	2
56	Allopurinol attenuates postoperative pain and modulates the purinergic system in patients undergoing abdominal hysterectomy: a randomized controlled trial. <i>Journal of Anesthesia</i> , 2021, 35, 818-826.	0.7	2
57	Technique for implanting intramuscular electrodes in the diaphragm by videolaparoscopy in pigs. <i>Acta Cirurgica Brasileira</i> , 2016, 31, 138-142.	0.3	1
58	Allopurinol for fibromyalgia pain in adults: a randomized controlled trial. <i>Pain Practice</i> , 2021, , .	0.9	1
59	Incidentaloma gigante de adrenal em paciente jovem. <i>Revista Do Colegio Brasileiro De Cirurgioes</i> , 2000, 27, 352-354.	0.3	1
60	Biodegradable stent in a patient with recurrent stenosis after lung transplantation. <i>Jornal Brasileiro De Pneumologia</i> , 2019, 45, e20190078.	0.4	1
61	Carcinoma mucoepidermóide. <i>Jornal De Pneumologia</i> , 2002, 28, 342-344.	0.1	0
62	110. <i>Journal of Heart and Lung Transplantation</i> , 2006, 25, S81-S82.	0.3	0
63	Proposal of a New Electrode and Modality of Electrical Stimulation for Diaphragmatic Pacemakers. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1851-1854.	0.7	0
64	Impact of extracorporeal membrane oxygenation in lung transplantation. <i>Jornal Brasileiro De Pneumologia</i> , 2021, 47, e20200207.	0.4	0
65	Cistoadenoma mucinoso do apêndice: relato de caso. <i>Acta Cirurgica Brasileira</i> , 2001, 16, 251-254.	0.3	0