Thais Mauad

List of Publications by Year in descending order

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47006 27406 12,601 184 47 106 citations h-index g-index papers 186 186 186 16537 docs citations times ranked citing authors all docs

| # | Article | IF | Citations |
|----|--|------|-----------|
| 1 | Oral lesions and SARSâ€CoVâ€2: A postmortem study. Oral Diseases, 2022, 28, 2551-2555. | 3.0 | 5 |
| 2 | Airborne microplastics and SARS-CoV-2 in total suspended particles in the area surrounding the largest medical centre in Latin America. Environmental Pollution, 2022, 292, 118299. | 7.5 | 35 |
| 3 | Atmospheric microplastic fallout in outdoor and indoor environments in São Paulo megacity. Science of the Total Environment, 2022, 821, 153450. | 8.0 | 43 |
| 4 | Growth of the airway smooth muscle layer from late gestation to childhood is mediated initially by hypertrophy and subsequently hyperplasia. Respirology, 2022, 27, 493-500. | 2.3 | 6 |
| 5 | Allergic sensitization and exposure to ambient air pollution beginning early in life lead to a COPD-like phenotype in young adult mice. Ecotoxicology and Environmental Safety, 2022, 241, 113821. | 6.0 | 1 |
| 6 | Building knowledge in urban agriculture: the challenges of local food production in São Paulo and Melbourne. Environment, Development and Sustainability, 2021, 23, 2785-2796. | 5.0 | 11 |
| 7 | Digging up the past: urban agriculture narratives in Melbourne and São Paulo. Journal of Urbanism, 2021, 14, 309-336. | 0.9 | 1 |
| 8 | Periodontal tissues are targets for Sars-Cov-2: a post-mortem study. Journal of Oral Microbiology, 2021, 13, 1848135. | 2.7 | 65 |
| 9 | Tracking the time course of pathological patterns of lung injury in severe COVID-19. Respiratory Research, 2021, 22, 32. | 3.6 | 54 |
| 10 | Agricultura urbana no municÃpio de São Paulo: considerações sobre produção e comercialização. Estudos Avancados, 2021, 35, 189-208. | 0.5 | 3 |
| 11 | The Impact of COVID-19 on Urban Agriculture in São Paulo, Brazil. Sustainability, 2021, 13, 6185. | 3.2 | 10 |
| 12 | An autopsy study of the spectrum of severe COVID-19 in children: From SARS to different phenotypes of MIS-C. EClinicalMedicine, 2021, 35, 100850. | 7.1 | 83 |
| 13 | Salivary glands are a target for SARSâ€CoVâ€2: a source for saliva contamination. Journal of Pathology, 2021, 254, 239-243. | 4.5 | 64 |
| 14 | Expression patterns of peroxiredoxin genes in bronchial epithelial cells exposed to diesel exhaust particles. Experimental and Molecular Pathology, 2021, 120, 104641. | 2.1 | 1 |
| 15 | Presence of airborne microplastics in human lung tissue. Journal of Hazardous Materials, 2021, 416, 126124. | 12.4 | 358 |
| 16 | Effects of intrauterine exposure to concentrated ambient particles on allergic sensitization in juvenile mice. Toxicology, 2021, 463, 152970. | 4.2 | 0 |
| 17 | Ultrasound assessment of pulmonary fibroproliferative changes in severe COVID-19: a quantitative correlation study with histopathological findings. Intensive Care Medicine, 2021, 47, 199-207. | 8.2 | 25 |
| 18 | Ultrasound-Guided Minimally Invasive Tissue Sampling: A Minimally Invasive Autopsy Strategy During the COVID-19 Pandemic in Brazil, 2020. Clinical Infectious Diseases, 2021, 73, S442-S453. | 5.8 | 8 |

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|----|--|-----|-----------|
| 19 | Quantification of airborne SARS-CoV-2 genomic particles in different hospital settings. Scientific Reports, 2021, 11, 21284. | 3.3 | 2 |
| 20 | Postmortem Chest Computed Tomography in Fatal COVID-19: A Valuable Diagnostic Tool for Minimally Invasive Autopsy. Clinics, 2021, 76, e3551. | 1.5 | 4 |
| 21 | Extended minimally invasive autopsy: Technical improvements for the investigation of cardiopulmonary events in COVID-19. Clinics, 2021, 76, e3543. | 1.5 | 1 |
| 22 | Edible weeds: Are urban environments fit for foraging?. Science of the Total Environment, 2020, 698, 133967. | 8.0 | 16 |
| 23 | Urban Agriculture and the Battle for History in Melbourne and São Paulo. International Political Economy Series, 2020, , 45-69. | 0.5 | 1 |
| 24 | An emerging class of air pollutants: Potential effects of microplastics to respiratory human health?. Science of the Total Environment, 2020, 749, 141676. | 8.0 | 204 |
| 25 | SARS-CoV-2–triggered neutrophil extracellular traps mediate COVID-19 pathology. Journal of Experimental Medicine, 2020, 217, . | 8.5 | 675 |
| 26 | Nrf2 positively regulates autophagy antioxidant response in human bronchial epithelial cells exposed to diesel exhaust particles. Scientific Reports, 2020, 10, 3704. | 3.3 | 34 |
| 27 | Green Spaces, Land Cover, Street Trees and Hypertension in the Megacity of São Paulo. International Journal of Environmental Research and Public Health, 2020, 17, 725. | 2.6 | 34 |
| 28 | Pathological evidence of pulmonary thrombotic phenomena in severe COVIDâ€19. Journal of Thrombosis and Haemostasis, 2020, 18, 1517-1519. | 3.8 | 461 |
| 29 | Pulmonary and systemic involvement in COVIDâ€19 patients assessed with ultrasoundâ€guided minimally invasive autopsy. Histopathology, 2020, 77, 186-197. | 2.9 | 264 |
| 30 | Ultrasound-guided minimally invasive autopsies: A protocol for the study of pulmonary and systemic involvement of COVID-19. Clinics, 2020, 75, e1972. | 1.5 | 22 |
| 31 | Inflammatory and functional responses after (bio)diesel exhaust exposure in allergic sensitized mice. A comparison between diesel and biodiesel. Environmental Pollution, 2019, 253, 667-679. | 7.5 | 10 |
| 32 | Ultrasound-guided minimally invasive autopsy as a tool for rapid post-mortem diagnosis in the 2018 Sao Paulo yellow fever epidemic: Correlation with conventional autopsy. PLoS Neglected Tropical Diseases, 2019, 13, e0007625. | 3.0 | 37 |
| 33 | Th17/Treg imbalance in COPD progression: A temporal analysis using a CS-induced model. PLoS ONE, 2019, 14, e0209351. | 2.5 | 30 |
| 34 | Structural alterations and markers of endothelial activation in pulmonary and bronchial arteries in fatal asthma. Allergy, Asthma and Clinical Immunology, 2019, 15, 50. | 2.0 | 3 |
| 35 | Severe pulmonary disease in an adult primary ciliary dyskinesia population in Brazil. Scientific Reports, 2019, 9, 8693. | 3.3 | 15 |
| 36 | Effects of diode laser setting for laryngeal surgery in a rabbit model. European Archives of Oto-Rhino-Laryngology, 2019, 276, 1431-1438. | 1.6 | 3 |

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|----|--|-----|-----------|
| 37 | iNOS Inhibition Reduces Lung Mechanical Alterations and Remodeling Induced by Particulate Matter in Mice. Pulmonary Medicine, 2019, 2019, 1-12. | 1.9 | 16 |
| 38 | Airway smooth muscle reduction after bronchial thermoplasty in severe asthma correlates with <scp>FEV</scp> ₁ . Clinical and Experimental Allergy, 2019, 49, 541-544. | 2.9 | 16 |
| 39 | Clinical relevance of pulmonary vasculature involvement in sickle cell disease. British Journal of Haematology, 2019, 185, 317-326. | 2.5 | 10 |
| 40 | The Th17/Treg Cytokine Imbalance in Chronic Obstructive Pulmonary Disease Exacerbation in an Animal Model of Cigarette Smoke Exposure and Lipopolysaccharide Challenge Association. Scientific Reports, 2019, 9, 1921. | 3.3 | 30 |
| 41 | Diesel exhaust exposure intensifies inflammatory and structural changes associated with lung aging in mice. Ecotoxicology and Environmental Safety, 2019, 170, 314-323. | 6.0 | 13 |
| 42 | Acute exposure to diesel and sewage biodiesel exhaust causes pulmonary and systemic inflammation in mice. Science of the Total Environment, 2018, 628-629, 1223-1233. | 8.0 | 31 |
| 43 | Exercise Performed Concomitantly with Particulate Matter Exposure Inhibits Lung Injury. International Journal of Sports Medicine, 2018, 39, 133-140. | 1.7 | 10 |
| 44 | Distal respiratory tract viral infections in young children trigger a marked increase in alveolar mast cells. ERJ Open Research, 2018, 4, 00038-2018. | 2.6 | 8 |
| 45 | Four Years of Experience with the Sao Paulo University Medical School Community Garden. World Sustainability Series, 2018, , 427-440. | 0.4 | 1 |
| 46 | Inflammationâ€dependent and independent airway remodelling in asthma. Respirology, 2018, 23, 1138-1145. | 2.3 | 49 |
| 47 | Airway smooth muscle proliferation and inflammation in asthma. Journal of Applied Physiology, 2018, 125, 1090-1096. | 2.5 | 30 |
| 48 | Respiratory Condition of Family Farmers Exposed to Pesticides in the State of Rio de Janeiro, Brazil. International Journal of Environmental Research and Public Health, 2018, 15, 1203. | 2.6 | 35 |
| 49 | Pulmonary interstitial emphysema in fatal asthma: case report and histopathological review. BMC Pulmonary Medicine, 2018, 18, 50. | 2.0 | 8 |
| 50 | Pre- and postnatal exposure of mice to concentrated urban PM2.5 decreases the number of alveoli and leads to altered lung function at an early stage of life. Environmental Pollution, 2018, 241, 511-520. | 7.5 | 47 |
| 51 | The effects of particulate matter on inflammation of respiratory system: Differences between male and female. Science of the Total Environment, 2017, 586, 284-295. | 8.0 | 35 |
| 52 | Identification of IL-17F/frequent exacerbator endotype in asthma. Journal of Allergy and Clinical Immunology, 2017, 140, 395-406. | 2.9 | 118 |
| 53 | A Potent Tartrate Resistant Acid Phosphatase Inhibitor to Study the Function of TRAP in Alveolar Macrophages. Scientific Reports, 2017, 7, 12570. | 3.3 | 15 |
| 54 | Regulatory T-Cell Distribution within Lung Compartments in COPD. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2017, 14, 533-542. | 1.6 | 28 |

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|----|---|------|-----------|
| 55 | Biomonitoring of genotoxic effects and elemental accumulation derived from air pollution in community urban gardens. Science of the Total Environment, 2017, 575, 1438-1444. | 8.0 | 32 |
| 56 | Effectiveness of traffic-related elements in tree bark and pollen abortion rates for assessing air pollution exposure on respiratory mortality rates. Environment International, 2017, 99, 161-169. | 10.0 | 16 |
| 57 | Influence of Air Pollution and Soil Contamination on the Contents of Polycyclic Aromatic Hydrocarbons (PAHs) in Vegetables Grown in Urban Gardens of Sao Paulo, Brazil. Frontiers in Environmental Science, 2017, 5, . | 3.3 | 9 |
| 58 | Compensatory lung growth after bilobectomy in emphysematous rats. PLoS ONE, 2017, 12, e0181819. | 2.5 | 4 |
| 59 | Myofibroblasts are increased in the lung parenchyma in asthma. PLoS ONE, 2017, 12, e0182378. | 2.5 | 30 |
| 60 | Airway and parenchyma immune cells in influenza A(H1N1)pdm09 viral and non-viral diffuse alveolar damage. Respiratory Research, 2017, 18, 147. | 3.6 | 20 |
| 61 | The Expression of Water and Ion Channels in Diffuse Alveolar Damage Is Not Dependent on DAD Etiology. PLoS ONE, 2016, 11, e0166184. | 2.5 | 17 |
| 62 | The influence of atmospheric particles on the elemental content of vegetables in urban gardens of Sao Paulo, Brazil. Environmental Pollution, 2016, 216, 125-134. | 7.5 | 48 |
| 63 | The extracellular matrix – the underâ€recognized element in lung disease?. Journal of Pathology, 2016, 240, 397-409. | 4.5 | 195 |
| 64 | Human bronchial epithelial cells exposed in vitro to diesel exhaust particles exhibit alterations in cell rheology and cytotoxicity associated with decrease in antioxidant defenses and imbalance in pro- and anti-apoptotic gene expression. Environmental Science and Pollution Research, 2016, 23, 9862-9870. | 5.3 | 21 |
| 65 | Miliary tuberculosis: a severe opportunistic infection in juvenile systemic lupus erythematosus patients. Revista Brasileira De Reumatologia, 2016, 56, 274-279. | 0.7 | 2 |
| 66 | Diesel exhaust particulates affect cell signaling, mucin profiles, and apoptosis in trachea explants of Balb/C mice. Environmental Toxicology, 2015, 30, 1297-1308. | 4.0 | 23 |
| 67 | Diagnosis of primary ciliary dyskinesia. Jornal Brasileiro De Pneumologia, 2015, 41, 251-263. | 0.7 | 12 |
| 68 | Exposure of Neonatal Mice to Tobacco Smoke Disturbs Synaptic Proteins and Spatial Learning and Memory from Late Infancy to Early Adulthood. PLoS ONE, 2015, 10, e0136399. | 2.5 | 30 |
| 69 | Environmental tobacco smoke in the early postnatal period induces impairment in brain myelination. Archives of Toxicology, 2015, 89, 2051-2058. | 4.2 | 13 |
| 70 | Increased expression of granzymes A and B in fatal asthma. European Respiratory Journal, 2015, 45, 1485-1488. | 6.7 | 16 |
| 71 | Distribution of airway smooth muscle remodelling in asthma: Relation to airway inflammation. Respirology, 2015, 20, 66-72. | 2.3 | 60 |
| 72 | Bronchopulmonary lymph nodes and large airway cell trafficking in patients with fatal asthma. Journal of Allergy and Clinical Immunology, 2015, 135, 1352-1357.e9. | 2.9 | 17 |

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|----|---|-----|-----------|
| 73 | Neuroepithelial structures associated with neurogenous subgemmal plaque of the tongue: an autopsy finding. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 120, 94-96. | 0.4 | 7 |
| 74 | Enriched inorganic compounds in diesel exhaust particles induce mitogen-activated protein kinase activation, cytoskeleton instability, and cytotoxicity in human bronchial epithelial cells. Experimental and Toxicologic Pathology, 2015, 67, 323-329. | 2.1 | 10 |
| 75 | Chronic exposure of diesel exhaust particles induces alveolar enlargement in mice. Respiratory Research, 2015, 16, 18. | 3.6 | 21 |
| 76 | Old dilemma: asthma with irreversible airway obstruction or COPD. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2015, 467, 583-593. | 2.8 | 7 |
| 77 | Pentoxifylline attenuates leukocyte–endothelial interactions in a two-hit model of shock and sepsis. Journal of Surgical Research, 2015, 193, 421-428. | 1.6 | 10 |
| 78 | Association of Lung Inflammatory Cells with Small Airways Function and Exhaled Breath Markers in Smokers – Is There a Specific Role for Mast Cells?. PLoS ONE, 2015, 10, e0129426. | 2.5 | 4 |
| 79 | Interstitial pneumonia following exposure to fluorocarbon polymers. Jornal Brasileiro De Pneumologia, 2014, 40, 89-91. | 0.7 | 1 |
| 80 | In vivo assessment of antiretroviral therapy-associated side effects. Memorias Do Instituto Oswaldo Cruz, 2014, 109, 484-487. | 1.6 | 1 |
| 81 | Academic autopsies in Brazil - a national survey. Revista Da Associação Médica Brasileira, 2014, 60, 145-150. | 0.7 | 5 |
| 82 | Acute cardiopulmonary effects induced by the inhalation of concentrated ambient particles during seasonal variation in the city of São Paulo. Journal of Applied Physiology, 2014, 117, 492-499. | 2.5 | 21 |
| 83 | Unsuspected mild emphysema in nonsmoking patients with chronic asthma with persistent airway obstruction. Journal of Allergy and Clinical Immunology, 2014, 133, 263-265.e3. | 2.9 | 28 |
| 84 | Immunopathological aspects of schistosomiasis-associated pulmonary arterial hypertension. Journal of Infection, 2014, 68, 90-98. | 3.3 | 33 |
| 85 | International ERS/ATS guidelines on definition, evaluation and treatment of severe asthma. European Respiratory Journal, 2014, 43, 343-373. | 6.7 | 2,898 |
| 86 | Decreased <scp>CD</scp> 1a ⁺ , <scp>CD</scp> 83 ⁺ and factor XIIIa ⁺ dendritic cells in cervical lymph nodes and palatine tonsils of <scp>AIDS</scp> patients. Histopathology, 2014, 64, 234-241. | 2.9 | 8 |
| 87 | Transcriptome sequencing (RNA-Seq) of human endobronchial biopsies: asthma <i>versus</i> controls. European Respiratory Journal, 2013, 42, 662-670. | 6.7 | 76 |
| 88 | Immune cell profile in infants' lung tissue. Annals of Anatomy, 2013, 195, 596-604. | 1.9 | 11 |
| 89 | Expression of acute-phase cytokines, surfactant proteins, and epithelial apoptosis in small airways of human acute respiratory distress syndrome. Journal of Critical Care, 2013, 28, 111.e9-111.e15. | 2.2 | 38 |
| 90 | Reduced number of <scp>CD</scp> 1a ⁺ and <scp>CD</scp> 83 ⁺ interstitial dendritic cells in herpetic lesions (<scp>HSV</scp> â€1+) of the tongue in patients with advancedâ€stage <scp>AIDS</scp> . Histopathology, 2013, 63, 595-598. | 2.9 | 2 |

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|-----|---|-----|-----------|
| 91 | Endosonography vs Conventional Bronchoscopy for the Diagnosis of Sarcoidosis. JAMA - Journal of the American Medical Association, 2013, 309, 2457. | 7.4 | 209 |
| 92 | Anacardic Acids from Cashew Nuts Ameliorate Lung Damage Induced by <i>Exposure </i> to Diesel Exhaust Particles in Mice. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-13. | 1.2 | 27 |
| 93 | Minimally Invasive Adenocarcinoma of the Lung in a Young Patient Treated for Osteosarcoma. Pediatric and Developmental Pathology, 2013, 16, 387-390. | 1.0 | 2 |
| 94 | Airway Dimensions in Fatal Asthma and Fatal COPD: Overlap in Older Patients. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2013, 10, 348-356. | 1.6 | 15 |
| 95 | Glucocorticoid-induced Changes in Gene Expression of Airway Smooth Muscle in Patients with Asthma. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 1076-1084. | 5.6 | 62 |
| 96 | Inhaled Steroids Modulate Extracellular Matrix Composition in Bronchial Biopsies of COPD Patients: A Randomized, Controlled Trial. PLoS ONE, 2013, 8, e63430. | 2.5 | 21 |
| 97 | Extracellular matrix composition in COPD. European Respiratory Journal, 2012, 40, 1362-1373. | 6.7 | 110 |
| 98 | Environmental Tobacco Smoke Induces Oxidative Stress in Distinct Brain Regions of Infant Mice. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 971-980. | 2.3 | 28 |
| 99 | Airway Smooth Muscle Hypertrophy and Hyperplasia in Asthma. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 568-568. | 5.6 | 22 |
| 100 | Airway Smooth Muscle Hypertrophy and Hyperplasia in Asthma. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 1058-1064. | 5.6 | 260 |
| 101 | Clinical characteristics and possible phenotypes of an adult severe asthma population. Respiratory Medicine, 2012, 106, 47-56. | 2.9 | 57 |
| 102 | Immune receptors and adhesion molecules in human pulmonary leptospirosis. Human Pathology, 2012, 43, 1601-1610. | 2.0 | 29 |
| 103 | Effects of Hepatocyte Growth Factor Injection and Reinjection on Healing in the Rabbit Vocal Fold. Journal of Voice, 2012, 26, 667.e7-667.e12. | 1.5 | 5 |
| 104 | BPIFB1 (LPLUNC1) is upregulated in cystic fibrosis lung disease. Histochemistry and Cell Biology, 2012, 138, 749-758. | 1.7 | 31 |
| 105 | Glucocorticoid and Estrogen Receptors Are Reduced in Mitochondria of Lung Epithelial Cells in Asthma. PLoS ONE, 2012, 7, e39183. | 2.5 | 39 |
| 106 | The Extracellular Matrix of the Lateral Pharyngeal Wall in Obstructive Sleep Apnea. Sleep, 2012, 35, 483-490. | 1.1 | 44 |
| 107 | Extracellular Matrix Composition of the Cricopharyngeus Muscle. Dysphagia, 2012, 27, 277-283. | 1.8 | 1 |
| 108 | Depletion of Langerhans cells in the tongue from patients with advancedâ€stage acquired immune deficiency syndrome: relation to opportunistic infections. Histopathology, 2012, 60, 497-503. | 2.9 | 13 |

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|-----|---|-----------|--------------|
| 109 | Birt-Hogg-Dubé syndrome: metalloproteinase activity and response to doxycycline. Clinics, 2012, 67, 1501-1504. | 1.5 | 3 |
| 110 | Differential elemental distribution of retained particles along the respiratory tract. Inhalation Toxicology, 2011, 23, 459-467. | 1.6 | 7 |
| 111 | Pre- and postnatal exposure to ambient levels of urban particulate matter (PM _{2.5}) affects mice spermatogenesis. Inhalation Toxicology, 2011, 23, 237-245. | 1.6 | 35 |
| 112 | Small airway remodeling in acute respiratory distress syndrome: a study in autopsy lung tissue. Critical Care, 2011, 15, R4. | 5.8 | 57 |
| 113 | Mast cell–associated alveolar inflammation in patients with atopic uncontrolled asthma. Journal of Allergy and Clinical Immunology, 2011, 127, 905-912.e7. | 2.9 | 96 |
| 114 | Acute, subacute toxicity and mutagenic effects of anacardic acids from cashew (Anacardium) Tj ETQq0 0 0 rgBT | /Oyerlock | 10 Tf 50 542 |
| 115 | Urban, traffic- related particles and lung tumors in urethane treated mice. Clinics, 2011, 66, 1051-1054. | 1.5 | 7 |
| 116 | Necrotizing Bronchiolitis in Influenza A of Swine Origin (H1N1). American Journal of Respiratory and Critical Care Medicine, 2011, 184, 1086-1086. | 5.6 | 0 |
| 117 | Airway epithelium mediates the anti-inflammatory effects of exercise on asthma. Respiratory Physiology and Neurobiology, 2011, 175, 383-389. | 1.6 | 54 |
| 118 | Impact of obesity on airway and lung parenchyma remodeling in experimental chronic allergic asthma. Respiratory Physiology and Neurobiology, 2011, 177, 141-148. | 1.6 | 26 |
| 119 | Inflammation and remodeling in infantile, juvenile, and adult allergic sensitized mice. Pediatric Pulmonology, 2011, 46, 650-665. | 2.0 | 15 |
| 120 | Collagen Type I, Collagen Type III, and Versican in Vocal Fold Lamina Propria. JAMA Otolaryngology, 2011, 137, 604. | 1.2 | 13 |
| 121 | Cholinergic Hyperresponsiveness of Peripheral Lung Parenchyma in Chronic Obstructive Pulmonary Disease. Respiration, 2011, 82, 177-184. | 2.6 | 10 |
| 122 | Adenopathy and Pulmonary Infiltrates in a Japanese Emigrant in Brazil. Chest, 2011, 139, 947-952. | 0.8 | 3 |
| 123 | The Effects of Low and High Tidal Volume and Pentoxifylline on Intestinal Blood Flow and Leukocyte-Endothelial Interactions in Mechanically Ventilated Rats. Respiratory Care, 2011, 56, 1942-1949. | 1.6 | 5 |
| 124 | Respiratory mechanics do not always mirror pulmonary histological changes in emphysema. Clinics, 2011, 66, 1797-803. | 1.5 | 30 |
| 125 | Elastic Fibers in Reinke's Edema. Annals of Otology, Rhinology and Laryngology, 2010, 119, 609-614. | 1.1 | 10 |
| 126 | Short-term specialized enteral diet fails to attenuate malnutrition impairment of experimental open wound acute healing. Nutrition, 2010, 26, 873-879. | 2.4 | 7 |

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|-----|--|-------------|-----------|
| 127 | Transfusion Requirements After Cardiac Surgery. JAMA - Journal of the American Medical Association, 2010, 304, 1559. | 7.4 | 893 |
| 128 | Small Airway Remodeling in Idiopathic Interstitial Pneumonias: A Pathological Study. Respiration, 2010, 79, 322-332. | 2.6 | 25 |
| 129 | Bacteria: The Silent Killer During Flu Pandemics?. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 874-875. | 5. 6 | 1 |
| 130 | The time course of vasoconstriction and endothelin receptor A expression in pulmonary arterioles of mice continuously exposed to ambient urban levels of air pollution. Environmental Research, 2010, 110, 237-243. | 7.5 | 21 |
| 131 | Lung Pathology in Fatal Novel Human Influenza A (H1N1) Infection. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 72-79. | 5.6 | 478 |
| 132 | Effects of Different Peep Levels on Mesenteric Leukocyte-Endothelial Interactions in Rats During Mechanical Ventilation. Clinics, 2009, 64, 443-450. | 1.5 | 11 |
| 133 | Effects of Chronic Exposure to Crack Cocaine on the Respiratory Tract of Mice. Toxicologic Pathology, 2009, 37, 324-332. | 1.8 | 23 |
| 134 | Exposure to ambient levels of particles emitted by traffic worsens emphysema in mice. Environmental Research, 2009, 109, 544-551. | 7.5 | 35 |
| 135 | Submandibular and sublingual glands involvement in advanced acquired immunodeficiency syndrome (AIDS): an autopsy-based study. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2009, 108, 216-226. | 1.4 | 7 |
| 136 | POLYETHYLENE GLYCOL ADDITION DOES NOT IMPROVE EXOGENOUS SURFACTANT FUNCTION IN AN EXPERIMENTAL MODEL OF MECONIUM ASPIRATION SYNDROME. Experimental Lung Research, 2009, 35, 76-88. | 1.2 | 2 |
| 137 | Air pollution and antibodies against modified lipoproteins are associated with atherosclerosis and vascular remodeling in hyperlipemic mice. Atherosclerosis, 2009, 207, 368-373. | 0.8 | 70 |
| 138 | The outer wall of small airways is a major site of remodeling in fatal asthma. Journal of Allergy and Clinical Immunology, 2009, 123, 1090-1097.e1. | 2.9 | 107 |
| 139 | Clinico-pathological discrepancies in the diagnoses of solid malignancies. Pathology Research and Practice, 2008, 204, 867-873. | 2.3 | 8 |
| 140 | Collagen Fiber and Versican Distribution Within the Lamina Propria of Fetal Vocal Folds. Laryngoscope, 2008, 118, 371-374. | 2.0 | 13 |
| 141 | Disarrangement of Collagen Fibers in Reinke's Edema. Laryngoscope, 2008, 118, 1500-1503. | 2.0 | 29 |
| 142 | Expression of smooth muscle and extracellular matrix proteins in relation to airway function in asthma. Journal of Allergy and Clinical Immunology, 2008, 121, 1196-1202. | 2.9 | 57 |
| 143 | Aerobic conditioning and allergic pulmonary inflammation in mice. II. Effects on lung vascular and parenchymal inflammation and remodeling. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2008, 295, L670-L679. | 2.9 | 65 |
| 144 | Effects of Residual Oil Fly Ash (ROFA) in Mice with Chronic Allergic Pulmonary Inflammation. Toxicologic Pathology, 2008, 36, 680-686. | 1.8 | 47 |

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|-----|---|-----|-----------|
| 145 | Chronic Exposure to Ambient Levels of Urban Particles Affects Mouse Lung Development. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 721-728. | 5.6 | 114 |
| 146 | Airway basement membrane perimeter distensibility and airway smooth muscle area in asthma. Journal of Applied Physiology, 2008, 104, 1703-1708. | 2.5 | 16 |
| 147 | Pathologic similarities and differences between asthma and chronic obstructive pulmonary disease. Current Opinion in Pulmonary Medicine, 2008, 14, 31-38. | 2.6 | 81 |
| 148 | Clinico-pathological discrepancies in a general university hospital in São Paulo, Brazil. Clinics, 2008, 63, 581-588. | 1.5 | 31 |
| 149 | Characterization of autopsy-proven fatal asthma patients in São Paulo, Brazil. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2008, 23, 418-23. | 1.1 | 17 |
| 150 | Utilization of the Lower Inflection Point of the Pressure-Volume Curve Results In Protective Conventional Ventilation Comparable to High Frequency Oscillatory Ventilation in an Animal Model of Acute Respiratory Distress Syndrome. Clinics, 2008, 63, 237-244. | 1.5 | 3 |
| 151 | Bronchial Inflammation and Airway Responses to Deep Inspiration in Asthma and Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 121-128. | 5.6 | 110 |
| 152 | Pathology and pathophysiology of pulmonary manifestations in leptospirosis. Brazilian Journal of Infectious Diseases, 2007, 11, 142-148. | 0.6 | 107 |
| 153 | Leptospiral pneumonias. Current Opinion in Pulmonary Medicine, 2007, 13, 230-235. | 2.6 | 52 |
| 154 | Aerobic Exercise Decreases Chronic Allergic Lung Inflammation and Airway Remodeling in Mice. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 871-877. | 5.6 | 148 |
| 155 | Smoking cessation and bronchial epithelial remodelling in COPD: a cross-sectional study. Respiratory Research, 2007, 8, 85. | 3.6 | 86 |
| 156 | Asthma therapy and airway remodeling. Journal of Allergy and Clinical Immunology, 2007, 120, 997-1009. | 2.9 | 164 |
| 157 | Bilateral afrenal nodules due to histoplasmosis in an elderly. Brazilian Journal of Infectious Diseases, 2007, 11, 160-162. | 0.6 | 3 |
| 158 | Linfoma do tecido linfóide associado ao brônquio com evolução fatal. Jornal Brasileiro De Pneumologia, 2007, 33, 487-491. | 0.7 | 4 |
| 159 | Buflomedil and pentoxifylline in the viability of dorsal cutaneous flaps of rats treated with nicotine. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2006, 59, 387-392. | 1.0 | 17 |
| 160 | Iliac Arteries Injury Secondary to Extracorporeal Shock Wave Lithotripsy: A Case Report. Angiology, 2006, 57, 650-654. | 1.8 | 3 |
| 161 | Differential distribution of inflammatory cells in large and small airways in smokers. Journal of Clinical Pathology, 2006, 60, 907-911. | 2.0 | 50 |
| 162 | Bilateral extensive cerebral infarction and mesenteric ischemia associated with segmental arterial mediolysis in two young women. Pathology International, 2005, 55, 632-638. | 1.3 | 27 |

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|-----|--|-----|-----------|
| 163 | Missed diagnosis in hematological patients?an autopsy study. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2005, 446, 225-231. | 2.8 | 15 |
| 164 | Airway proteoglycans are differentially altered in fatal asthma. Journal of Pathology, 2005, 207, 102-110. | 4.5 | 82 |
| 165 | Endoscopic Ultrasound Added to Mediastinoscopy for Preoperative Staging of Patients With Lung Cancer. JAMA - Journal of the American Medical Association, 2005, 294, 931. | 7.4 | 165 |
| 166 | Nitric Acid-Induced Bronchiolitis in Rats Mimics Childhood Bronchiolitis obliterans. Respiration, 2005, 72, 642-649. | 2.6 | 17 |
| 167 | Lung Parenchyma Remodeling in a Murine Model of Chronic Allergic Inflammation. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 829-837. | 5.6 | 88 |
| 168 | Bronchial CD8 Cell Infiltrate and Lung Function Decline in Asthma. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 837-841. | 5.6 | 126 |
| 169 | Eotaxin-2 and eotaxin-3 expression is associated with persistent eosinophilic bronchial inflammation in patients with asthma after allergen challenge. Journal of Allergy and Clinical Immunology, 2005, 115, 779-785. | 2.9 | 92 |
| 170 | Expression of the anaphylatoxin receptors C3aR and C5aR is increased in fatal asthma. Journal of Allergy and Clinical Immunology, 2005, 115, 1148-1154. | 2.9 | 53 |
| 171 | Abnormal Alveolar Attachments with Decreased Elastic Fiber Content in Distal Lung in Fatal Asthma. American Journal of Respiratory and Critical Care Medicine, 2004, 170, 857-862. | 5.6 | 199 |
| 172 | Histologic Patterns of Lung Infiltration of B-Cell, T-Cell, and Hodgkin Lymphomas. American Journal of Clinical Pathology, 2004, 121, 718-726. | 0.7 | 22 |
| 173 | Gene expression profile and histopathology of experimental bronchopulmonary dysplasia induced by prolonged oxidative stress. Free Radical Biology and Medicine, 2004, 36, 782-801. | 2.9 | 141 |
| 174 | Lymphocytic inflammation in childhood bronchiolitis obliterans. Pediatric Pulmonology, 2004, 38, 233-239. | 2.0 | 32 |
| 175 | Histologic Patterns of Lung Infiltration of B-Cell, T-Cell, and Hodgkin Lymphomas. American Journal of Clinical Pathology, 2004, 121, 718-726. | 0.7 | 6 |
| 176 | Low tidal volume ventilation induces proinflammatory and profibrogenic response in lungs of rats. Intensive Care Medicine, 2003, 29, 1808-1811. | 8.2 | 41 |
| 177 | Simultaneous viral infection and childhood bronchiolitis obliterans. Brazilian Journal of Infectious Diseases, 2002, 6, 146-148. | 0.6 | 12 |
| 178 | Histology of childhood bronchiolitis obliterans*. Pediatric Pulmonology, 2002, 33, 466-474. | 2.0 | 91 |
| 179 | Prostate carcinoma with neuroendocrine differentiation: case report and literature review. Revista Do Hospital Das Clinicas, 2001, 56, 153-158. | 0.5 | 22 |
| 180 | Remodelamento brônquico na asma. Jornal De Pneumologia, 2000, 26, 91-98. | 0.1 | 5 |

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| # | Article | IF | CITATION |
|-----|--|-----|----------|
| 181 | Elastosis and Fragmentation of Fibers of the Elastic System in Fatal Asthma. American Journal of Respiratory and Critical Care Medicine, 1999, 160, 968-975. | 5.6 | 104 |
| 182 | Extracellular Matrix and Oscillatory Mechanics of Rat Lung Parenchyma in Bleomycin-induced Fibrosis. American Journal of Respiratory and Critical Care Medicine, 1999, 160, 1750-1757. | 5.6 | 97 |
| 183 | Case Report: Massive Cardiopulmonary Cysticercosis in a Leukemic Patient. Pathology Research and Practice, 1997, 193, 527-529. | 2.3 | 23 |
| 184 | Balanced spatial distribution of green areas creates healthier urban landscapes. Journal of Applied Ecology, 0, , . | 4.0 | 4 |