## Oliviero Sacco

## List of Publications by Year in descending order

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218677 276875 2,044 95 26 41 h-index citations g-index papers 97 97 97 2345 docs citations times ranked citing authors all docs

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Is secondary tracheomalacia associated with airway inflammation and infection?. Pediatrics International, 2022, 64, .  | 0.5 | О         |
| 2  | Can Resveratrol-Inhaled Formulations Be Considered Potential Adjunct Treatments for COVID-19?. Frontiers in Immunology, 2021, 12, 670955.  | 4.8 | 21        |
| 3  | Respiratory syncytial virus and airway microbiota – A complex interplay and its reflection on morbidity. Pediatric Allergy and Immunology, 2021, 32, 1141-1151.  | 2.6 | 2         |
| 4  | Working as a team in airway surgery: History, present and perspectives. Seminars in Pediatric Surgery, 2021, 30, 151051.   | 1.1 | 3         |
| 5  | Steroid-sparing effect of mepolizumab in children with severe eosinophilic nonallergic asthma.<br>Allergologia Et Immunopathologia, 2021, 49, 113-116.   | 1.7 | 3         |
| 6  | Differences and similarities between SARS-CoV and SARS-CoV-2: spike receptor-binding domain recognition and host cell infection with support of cellular serine proteases. Infection, 2020, 48, 665-669. | 4.7 | 78        |
| 7  | Ectopic Thymus: An Unusual Case of Subglottic Mass. Annals of Otology, Rhinology and Laryngology, 2019, 128, 1182-1188.  | 1.1 | 3         |
| 8  | Epileptic Encephalopathy, Myoclonus–Dystonia, and Premature Pubarche in Siblings with a Novel C-Terminal Truncating Mutation in ATRX Gene. Neuropediatrics, 2019, 50, 327-331.                           | 0.6 | 6         |
| 9  | Efficacy and Adverse Events During Janus Kinase Inhibitor Treatment of SAVI Syndrome. Journal of Clinical Immunology, 2019, 39, 476-485.   | 3.8 | 85        |
| 10 | More on the impact of American Academy of Pediatrics palivizumab guidance for infants with respiratory syncytial virus infection. Journal of Pediatrics, 2019, 212, 247.                                 | 1.8 | 0         |
| 11 | CT features of diffuse lung disease in infancy. Radiologia Medica, 2018, 123, 577-585.   | 7.7 | 1         |
| 12 | Type I interferon pathway activation in COPA syndrome. Clinical Immunology, 2018, 187, 33-36.  | 3.2 | 98        |
| 13 | Minor pulmonary malformations in a child. Breathe, 2018, 14, e43-e47.  | 1.3 | О         |
| 14 | Airway inflammation and injury in children with prevalent weakly acidic gastroesophageal refluxes. Respiratory Medicine, 2018, 143, 42-47.   | 2.9 | 10        |
| 15 | Immunotherapy and Asthma in Children. Frontiers in Pediatrics, 2018, 6, 231.   | 1.9 | 28        |
| 16 | Respiratory Distress in a 3-Month-Old Infant with a Mass Obstructing the Right Main-Stem Bronchus: An Unusual Localization of Infantile Hemangioma. Journal of Pediatrics, 2017, 182, 397-397.e1.        | 1.8 | 2         |
| 17 | Recurrence of Protracted Bacterial Bronchitis in Children. Chest, 2017, 151, 940.  | 0.8 | 2         |
| 18 | Ofatumumab-associated acute pneumonitis: Not new but still the first case. Pharmacology Research and Perspectives, 2017, 5, e00267.  | 2.4 | 7         |

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|----|--|-----|-----------|
| 19 | Allergen-specific IgE to food molecular components and age: From early childhood to adulthood. Allergologia Et Immunopathologia, 2017, 45, 87-92.  | 1.7 | 8         |
| 20 | The impact of the recent AAP changes in palivizumab authorization on RSV-induced bronchiolitis severity and incidence. Italian Journal of Pediatrics, 2017, 43, 71.  | 2.6 | 20        |
| 21 | Recurrence of right lower lobe pneumonia 3 years after the first episode in an otherwise healthy 13-year-old girl. Monaldi Archives for Chest Disease, 2017, 87, 802.  | 0.6 | O         |
| 22 | Is there any indication to isolate children with endobronchial tuberculosis due to erosion of a lymph node inside the bronchus after diagnostic bronchial biopsies?. Sarcoidosis Vasculitis and Diffuse Lung Diseases, 2017, 34, 197-199.  | 0.2 | 0         |
| 23 | Sensitivity and Specificity of Soluble Triggering Receptor Expressed on Myeloid Cells-1, Midregional Proatrial Natriuretic Peptide and Midregional Proadrenomedullin for Distinguishing Etiology and to Assess Severity in Community-Acquired Pneumonia. PLoS ONE, 2016, 11, e0163262. | 2.5 | 33        |
| 24 | Short-length ligamentum arteriosum as a cause of congenital narrowing of the left main stem bronchus. Pediatric Pulmonology, 2016, 51, 1356-1361.  | 2.0 | 4         |
| 25 | Long-Term Extracorporeal Membrane Oxygenation as Bridging Strategies to Lung Transplantation in Rapidly Devastating Isolated Langerhans Cell Histiocytosis. Pediatric Blood and Cancer, 2016, 63, 941-943.   | 1.5 | 8         |
| 26 | Mild tracheal compression by aberrant innominate artery and chronic dry cough in children. Pediatric Pulmonology, 2016, 51, 286-294.   | 2.0 | 12        |
| 27 | Congenital Lung Malformations: Shifting from Open to Thoracoscopic Surgery. Pediatrics and Neonatology, 2016, 57, 463-466.   | 0.9 | 26        |
| 28 | Long-term outcome and need of re-operation in gastro-esophageal reflux surgery in children. Pediatric Surgery International, 2016, 32, 277-283.  | 1.4 | 15        |
| 29 | Corticosteroids may favor proliferation of thoracic inflammatory myofibroblastic tumors. Pediatric Pulmonology, 2014, 49, E109-11.   | 2.0 | 12        |
| 30 | Weakly acidic gastroesophageal refluxes are frequently triggers in young children with chronic cough. Pediatric Pulmonology, 2013, 48, 295-302.  | 2.0 | 43        |
| 31 | Chronic cough in preschool children. Early Human Development, 2013, 89, S19-S24.   | 1.8 | 23        |
| 32 | Necrotizing sarcoid granulomatosis of the lung in a 12â€yearâ€old boy with an atypical clinical course. Pediatric Pulmonology, 2012, 47, 831-835.  | 2.0 | 8         |
| 33 | Intraoperative bronchoscopy for bronchial carcinoid parenchymal-sparing resection: a pediatric case report. Pediatric Surgery International, 2012, 28, 75-78.  | 1.4 | 8         |
| 34 | Acid and weakly acid gastroesophageal refluxes and type of respiratory symptoms in children. Respiratory Medicine, 2011, 105, 972-978.   | 2.9 | 27        |
| 35 | Bilobar atelectasis as clinical presentation of <i>Mycoplasma pneumoniae</i> infection. Pediatrics International, 2011, 53, 1100-1101.   | 0.5 | 0         |
| 36 | Gaslini's tracheal team: preliminary experience after one year of paediatric airway reconstructive surgery. Italian Journal of Pediatrics, 2011, 37, 51.   | 2.6 | 12        |

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|----|--|-----|-----------|
| 37 | "Atypical steroid response―in a pulmonary inflammatory myofibroblastic tumor. Pediatric Pulmonology, 2010, 45, 721-726.  | 2.0 | 8         |
| 38 | Tracheal compression by aberrant innominate artery: clinical presentations in infants and children, indications for surgical correction by aortopexy, and short- and long-term outcome. Journal of Pediatric Surgery, 2010, 45, 564-573. | 1.6 | 27        |
| 39 | Usefulness and safety of double endoscopy in children with gastroesophageal reflux and respiratory symptoms. Respiratory Medicine, 2010, 104, 593-599.   | 2.9 | 7         |
| 40 | Recurrent severe lower respiratory tract infections in a child with abnormal tracheal morphology. Pediatric Pulmonology, 2009, 44, 192-194.  | 2.0 | 13        |
| 41 | Intermittent gaseous bowel distention: Atypical sign of congenital tracheoesophageal fistula.<br>Pediatric Pulmonology, 2009, 44, 244-248.   | 2.0 | 5         |
| 42 | HRCT and pulmonary function tests in monitoring of lung involvement in juvenile systemic sclerosis. Pediatric Pulmonology, 2009, 44, 1226-1234.  | 2.0 | 22        |
| 43 | Gastroesophageal reflux and its clinical manifestation at gastroenteric and respiratory levels in childhood: physiology, signs and symptoms, diagnosis and treatment. Expert Review of Respiratory Medicine, 2007, 1, 391-401.           | 2.5 | 13        |
| 44 | Inspiratory stridor in a 12-month-old girl. Pediatrics International, 2007, 49, 1012-1014.   | 0.5 | 1         |
| 45 | Il lavaggio broncoalveolare (BAL) in età pediatrica. , 2007, , 621-634.  |     | 0         |
| 46 | IL-8 and airway neutrophilia in children with gastroesophageal reflux and asthma-like symptoms. Respiratory Medicine, 2006, 100, 307-315.  | 2.9 | 47        |
| 47 | Tracheobronchial anomalies in chromosome 22q11.2 microdeletion. American Journal of Medical Genetics, Part A, 2006, 140A, 790-793.   | 1.2 | 7         |
| 48 | Recurrent bronchopulmonary infections in the left lung of a 21-month-old female. European Respiratory Journal, 2006, 27, 648-651.  | 6.7 | 2         |
| 49 | Very late nonfatal consequences of fractionated TBI in children undergoing bone marrow transplant. International Journal of Radiation Oncology Biology Physics, 2005, 63, 1568-1575.   | 0.8 | 76        |
| 50 | European multicenter survey on the laparoscopic treatment of gastroesophageal reflux in patients aged less than 12 months with supraesophageal symptoms. Surgical Endoscopy and Other Interventional Techniques, 2005, 19, 1309-1314.    | 2.4 | 14        |
| 51 | Necessity for Surgery in Children with Gastrooesophageal Reflux and Supraoesophageal Symptoms.<br>European Journal of Pediatric Surgery, 2004, 14, 7-13.   | 1.3 | 28        |
| 52 | A 13-yr-old male with fever, malaise, body pains and dry cough. European Respiratory Journal, 2004, 24, 185-188.   | 6.7 | 3         |
| 53 | Nightblindness, xerophthalmia, and severe loss of visual acuity due to unnecessary dietary restriction. Nutrition, 2004, 20, 477.  | 2.4 | 9         |
| 54 | Outcome of laparoscopic Nissen?Rossetti fundoplication in children with gastroesophageal reflux disease and supraesophageal symptoms. Surgical Endoscopy and Other Interventional Techniques, 2004, 18, 463-465.                         | 2.4 | 27        |

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|----|---|-----|-----------|
| 55 | Epithelial cells and fibroblasts: structural repair and remodelling in the airways. Paediatric Respiratory Reviews, 2004, 5, S35-S40.   | 1.8 | 95        |
| 56 | Total and allergen-specific IgE levels in serum reflect blood eosinophilia and fractional exhaled nitric oxide concentrations but not pulmonary functions in allergic asthmatic children sensitized to house dust mites. Pediatric Allergy and Immunology, 2003, 14, 475-481. | 2.6 | 33        |
| 57 | Mitochondrial Myopathy and Respiratory Failure Associated With a New Mutation in the<br>Mitochondrial Transfer Ribonucleic Acid Glutamic Acid Gene. Journal of Child Neurology, 2003, 18,<br>300-303.   | 1.4 | 28        |
| 58 | A 14-yr-old male with dyspnoea, productive cough and chest pain. European Respiratory Journal, 2003, 22, 387-391.   | 6.7 | 23        |
| 59 | Laparoscopic vs open approach for the treatment of gastroesophageal reflux in children. Surgical Endoscopy and Other Interventional Techniques, 2002, 16, 750-752.  | 2.4 | 50        |
| 60 | Recurrent unilateral bacterial pneumonias and interstitial fibrosis associated with pulmonary vein atresia: Successful treatment with endovascular stent implantation. Pediatric Pulmonology, 2002, 34, 324-328.  | 2.0 | 6         |
| 61 | "Difficult-to-treat―asthma-like symptoms in a 12-yr-old atopic female. European Respiratory Journal, 2000, 15, 1128.  | 6.7 | 6         |
| 62 | Bronchoalveolar lavage and esophageal pH monitoring data in children with ?difficult to treat? respiratory symptoms. Pediatric Pulmonology, 2000, 30, 313-319.  | 2.0 | 66        |
| 63 | Nasal brushing: a clinically useful procedure in pediatric patients with rhinosinusitis?. International Journal of Pediatric Otorhinolaryngology, 1999, 50, 23-30.  | 1.0 | 5         |
| 64 | Modulation of HLA-DR antigen and ICAM-1 molecule expression on airway epithelial cells by sodium nedocromil. Annals of Allergy, Asthma and Immunology, 1999, 83, 49-54.   | 1.0 | 11        |
| 65 | Insensitivity of volume-sensitive chloride currents to chromones in human airway epithelial cells.<br>British Journal of Pharmacology, 1998, 125, 1382-1386.  | 5.4 | 1         |
| 66 | Yellow nail syndrome and bilateral cystic lung disease. , 1998, 26, 429-433.  |     | 18        |
| 67 | An improved method to obtain highly differentiated monolayers of human bronchial epithelial cells.<br>In Vitro Cellular and Developmental Biology - Animal, 1998, 34, 478-481.  | 1.5 | 38        |
| 68 | Downregulation of the Expression of Intercellular Adhesion Molecule (ICAM)-1 on Bronchial Epithelial Cells by Fenoterol, a β <sub>2</sub> -Adrenoceptor Agonist. Journal of Asthma, 1998, 35, 401-408.  | 1.7 | 39        |
| 69 | Rapidly progressing pulmonary nodules in a 14 yr old boy. European Respiratory Journal, 1998, 11, 510-513.  | 6.7 | 2         |
| 70 | An electrogenic amino acid transporter in the apical membrane of cultured human bronchial epithelial cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 1998, 275, L917-L923.  | 2.9 | 31        |
| 71 | Stimulation of Blood Mononuclear Cells of Atopic Children with the Relevant Allergen Induces the Release of Eosinophil Chemotaxins Such as IL-3, IL-5, and GM-CSF. Journal of Asthma, 1997, 34, 141-152.  | 1.7 | 23        |
| 72 | Severe endobronchial obstruction in a girl with relapsing polychondritis: treatment with Nd YAG laser and endobronchial silicon stent. European Respiratory Journal, 1997, 10, 494-496.   | 6.7 | 27        |

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|----|---|-----|-----------|
| 73 | Inflammatory changes in proximal and peripheral airways of asthmatic patients. Respiratory Medicine, 1997, 91, 323-326.   | 2.9 | 0         |
| 74 | Lung Biopsy in Children. Pediatric Endosurgery and Innovative Techniques: Part B of Journal of Laparoendoscopic and Advanced Surgical Techniques, 1997, 1, 103-105.   | 0.2 | 1         |
| 75 | Bronchial and Bronchoalveolar Inflammation in Single Early and Dual Responders after Allergen Inhalation Challenge. Lung, 1997, 175, 277-285.   | 3.3 | 16        |
| 76 | Cl â^' Currents Activated by Extracellular Nucleotides in Human Bronchial Cells. Journal of Membrane Biology, 1997, 156, 297-305.   | 2.1 | 24        |
| 77 | Mineral oil lipoid pneumonia in a child with anoxic encephalopathy: Treatment by whole lung lavage. , 1997, 23, 233-237.  |     | 44        |
| 78 | Common variable immunodeficiency presenting in a girl as lung infiltrates and mediastinal adenopathies leading to severe "superior vena caval" syndrome. European Respiratory Journal, 1996, 9, 1958-1961.  | 6.7 | 15        |
| 79 | BAL Neutrophilia in Asthmatic Patients. Chest, 1996, 110, 1236-1242.  | 0.8 | 18        |
| 80 | Effects of "systemic" budesonide concentrations on in vitro allergen-induced activation of blood mononuclear cells isolated from asthmatic patients. Allergy: European Journal of Allergy and Clinical Immunology, 1995, 50, 397-404.   | 5.7 | 14        |
| 81 | Blood eosinophil counts and arterial oxygen tension in acute asthma Archives of Disease in Childhood, 1995, 73, 333-337.  | 1.9 | 7         |
| 82 | The Increased Expression of HLA-DR and ICAM-1 Molecules by Human Bronchial Epithelial Cells, Induced by Activated Mononuclear Cells, is Downregulated by Nedocromil Sodium. Mediators of Inflammation, 1994, 3, S7-S13.   | 3.0 | 5         |
| 83 | Transforming Growth Factor- $\langle i \rangle \hat{l}^2 \langle i \rangle$ Stimulates the Expression of Desmosomal Proteins in Bronchial Epithelial Cells. American Journal of Respiratory Cell and Molecular Biology, 1992, 6, 439-445.   | 2.9 | 42        |
| 84 | Human Ciliated Bronchial Epithelial Cells: Expression of the HLA-DR Antigens and of the HLA-DR Alpha Gene, Modulation of the HLA-DR Antigens by Gamma-Interferon and Antigen-presenting Function in the Mixed Leukocyte Reaction. American Journal of Respiratory Cell and Molecular Biology, 1990, 3, 431-439. | 2.9 | 80        |
| 85 | Short-Chain Fatty Acids Produced by Anaerobic Bacteria Inhibit Phagocytosis by Human Lung Phagocytes. Journal of Infectious Diseases, 1990, 161, 138-142.   | 4.0 | 62        |
| 86 | Human Peripheral Blood and Pleural Fluid Eosinophils Can Be Induced by Immune Complexes to Release IgG Immune Complexes and Aggregated IgE. Chest, 1988, 94, 1014-1022.   | 0.8 | 4         |
| 87 | Symptomatic Treatment of Recurrent Malignant Pleural Effusions with Intrapleurally AdministeredCorynebacterium parvum. The American Review of Respiratory Disease, 1987, 135, 885-890.  | 2.9 | 55        |
| 88 | Phosphorylation of proteins in human neutrophils activated with phorbol myristate acetate or with chemotactic factor. Archives of Biochemistry and Biophysics, 1986, 250, 23-29.  | 3.0 | 52        |
| 89 | Different Expansions of T Lymphocyte Subpopulations in the Lung and Corticosteroid-induced Changes in Patients with Active Pulmonary Sarcoidosis. Annals of the New York Academy of Sciences, 1986, 465, 130-139.   | 3.8 | 6         |
| 90 | Alveolar Macrophage Stimulation of T-Cell Proliferation in Autologous Mixed Lymphocyte Reactions. The American Review of Respiratory Disease, 1986, 133, 78-82.   | 2.9 | 42        |

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|----|--|-----|-----------|
| 91 | Helper T-lymphocytes in pulmonary sarcoidosis. Functional analysis of a lung T-cell subpopulation in patients with active disease. The American Review of Respiratory Disease, 1986, 133, 1086-90. | 2.9 | 29        |
| 92 | Following association to the membrane, human erythrocyte procalpain is converted and released as fully active calpain. BBA - Proteins and Proteomics, 1985, 831, 335-339.                          | 2.1 | 56        |
| 93 | Suppression of the alveolitis in pulmonary sarcoidosis by oral corticosteroids. Lung, 1985, 163, 83-93.  | 3.3 | 10        |
| 94 | Lung Inflammation in Sarcoidosis: Analysis of Immunoglobulin Levels in Bronchoalveolar Lavage Fluid in Active and Inactive Disease. Respiration, 1985, 48, 127-135.                                | 2.6 | 9         |
| 95 | Pulmonary sarcoidosis: excess of helper T lymphocytes and T cell subset imbalance at sites of disease activity Thorax, 1984, 39, 143-149.  | 5.6 | 34        |