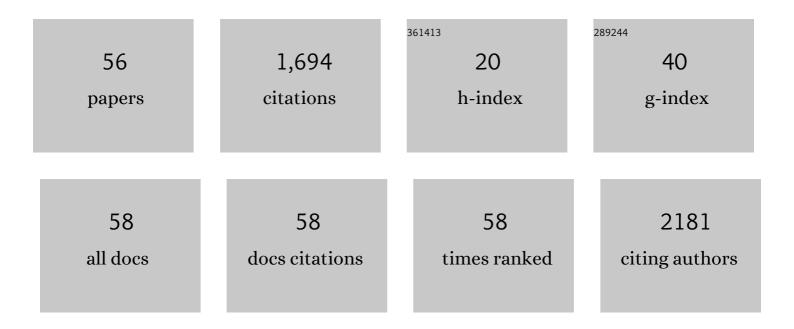
Erol A Gaillard

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | lvacaftor treatment of cystic fibrosis in children aged 12 to <24 months and with a CFTR gating mutation (ARRIVAL): a phase 3 single-arm study. Lancet Respiratory Medicine,the, 2018, 6, 545-553. | 10.7 | 205 |
| 2 | Classification and pharmacological treatment of preschool wheezing: changes since 2008. European Respiratory Journal, 2014, 43, 1172-1177. | 6.7 | 163 |
| 3 | SPLUNC1 regulates airway surface liquid volume by protecting ENaC from proteolytic cleavage. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 11412-11417. | 7.1 | 149 |
| 4 | European Respiratory Society clinical practice guidelines for the diagnosis of asthma in children aged 5–16â€years. European Respiratory Journal, 2021, 58, 2004173. | 6.7 | 104 |
| 5 | A simple asthma prediction tool for preschool children with wheeze or cough. Journal of Allergy and Clinical Immunology, 2014, 133, 111-118.e13. | 2.9 | 99 |
| 6 | Pulmonary edema in meningococcal septicemia associated with reduced epithelial chloride transport. Pediatric Critical Care Medicine, 2006, 7, 119-124. | 0.5 | 83 |
| 7 | Regulation of the epithelial Na+ channel and airway surface liquid volume by serine proteases. Pflugers Archiv European Journal of Physiology, 2010, 460, 1-17. | 2.8 | 79 |
| 8 | What is the clinical significance of filamentous fungi positive sputum cultures in patients with cystic fibrosis?. Journal of Cystic Fibrosis, 2013, 12, 187-193. | 0.7 | 78 |
| 9 | MUC5AC and a Glycosylated Variant of MUC5B Alter Mucin Composition in Children With Acute Asthma. Chest, 2017, 152, 771-779. | 0.8 | 70 |
| 10 | Chronic <i>Aspergillus fumigatus</i> colonization of the pediatric cystic fibrosis airway is common and may be associated with a more rapid decline in lung function. Medical Mycology, 2016, 54, 537-543. | 0.7 | 61 |
| 11 | COVID-19 in children with underlying chronic respiratory diseases: survey results from 174 centres. ERJ Open Research, 2020, 6, 00409-2020. | 2.6 | 51 |
| 12 | Lung function and asthma control in school-age children managed in UK primary care: a cohort study. Thorax, 2020, 75, 101-107. | 5.6 | 49 |
| 13 | Carbon in airway macrophages from children with asthma. Thorax, 2014, 69, 654-659. | 5.6 | 47 |
| 14 | Breath analysis by two-dimensional gas chromatography with dual flame ionisation and mass spectrometric detection – Method optimisation and integration within a large-scale clinical study. Journal of Chromatography A, 2019, 1594, 160-172. | 3.7 | 46 |
| 15 | New Perspectives in the Diagnosis and Management of Allergic Fungal Airway Disease. Journal of Asthma and Allergy, 2021, Volume 14, 557-573. | 3.4 | 34 |
| 16 | Biologics for paediatric severe asthma: trick or TREAT?. Lancet Respiratory Medicine,the, 2019, 7, 294-296. | 10.7 | 29 |
| 17 | Prevalence of cough throughout childhood: A cohort study. PLoS ONE, 2017, 12, e0177485. | 2.5 | 25 |
| 18 | Assessment of breath volatile organic compounds in acute cardiorespiratory breathlessness: a protocol describing a prospective real-world observational study. BMJ Open, 2019, 9, e025486. | 1.9 | 24 |

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| 19 | Lung clearance index: assessment and utility in children with asthma. European Respiratory Review, 2019, 28, 190046. | 7.1 | 23 |
| 20 | Temporal stability of multitrigger and episodic viral wheeze in early childhood. European Respiratory Journal, 2017, 50, 1700014. | 6.7 | 22 |
| 21 | Fungal sensitization and positive fungal culture from sputum in children with asthma are associated with reduced lung function and acute asthma attacks respectively. Clinical and Experimental Allergy, 2021, 51, 790-800. | 2.9 | 21 |
| 22 | Posaconazole therapy in children with cystic fibrosis and Aspergillus-related lung disease. Medical Mycology, 2020, 58, 11-21. | 0.7 | 18 |
| 23 | KCa3.1 K+ Channel Expression and Function in Human Bronchial Epithelial Cells. PLoS ONE, 2015, 10, e0145259. | 2.5 | 17 |
| 24 | The role of objective tests to support a diagnosis of asthma in children. Paediatric Respiratory Reviews, 2020, 33, 52-57. | 1.8 | 17 |
| 25 | Spirometry and FeNO testing for asthma in children in UK primary care: a prospective observational cohort study of feasibility and acceptability. British Journal of General Practice, 2020, 70, e809-e816. | 1.4 | 17 |
| 26 | Risk factors for asthma attacks and poor control in children: a prospective observational study in UK primary care. Archives of Disease in Childhood, 2022, 107, 26-31. | 1.9 | 14 |
| 27 | Use of the ReCIVA device in breath sampling of patients with acute breathlessness: a feasibility study. ERJ Open Research, 2020, 6, 00119-2020. | 2.6 | 12 |
| 28 | Electrical Potential Difference Across the Nasal Epithelium Is Reduced in Premature Infants With Chronic Lung Disease but Is Not Associated With Lower Airway Inflammation. Pediatric Research, 2007, 61, 77-82. | 2.3 | 11 |
| 29 | Specific antibody deficiency in children with chronic wet cough. Archives of Disease in Childhood, 2012, 97, 478-480. | 1.9 | 11 |
| 30 | Copy Number Variation of the Beta-Defensin Genes in Europeans: No Supporting Evidence for Association with Lung Function, Chronic Obstructive Pulmonary Disease or Asthma. PLoS ONE, 2014, 9, e84192. | 2.5 | 11 |
| 31 | The variability of volatile organic compounds in the indoor air of clinical environments. Journal of Breath Research, 2021, 16, . | 3.0 | 11 |
| 32 | Pneumococcal polysaccharide vaccine responses are impaired in a subgroup of children with cystic fibrosis. Journal of Cystic Fibrosis, 2014, 13, 632-638. | 0.7 | 10 |
| 33 | High prevalence of bronchiectasis on chest CT in a selected cohort of children with severe Asthma. BMC Pulmonary Medicine, 2019, 19, 136. | 2.0 | 10 |
| 34 | Early detection of nonâ€ŧuberculous mycobacteria in children with cystic fibrosis using induced sputum at annual review. Pediatric Pulmonology, 2019, 54, 257-263. | 2.0 | 10 |
| 35 | COVID-19 is not a driver of clinically significant viral wheeze and asthma. Archives of Disease in Childhood, 2021, 106, e22-e22. | 1.9 | 9 |
| 36 | Airway Ion Transport on the First Postnatal Day in Infants Delivered Vaginally or by Elective Cesarean Section. Pediatric Research, 2003, 54, 58-63. | 2.3 | 8 |

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| 37 | Isolation of cells from the lower airways in infants with wheeze by sputum induction. European Respiratory Journal, 2013, 41, 483-485. | 6.7 | 6 |
| 38 | Precision Medicine for Paediatric Severe Asthma: Current Status and Future Direction. Journal of Asthma and Allergy, 2021, Volume 14, 525-538. | 3.4 | 6 |
| 39 | Case presentation: persistent adenovirus B3 infections associated with bronchiolitis obliterans treated with cidofovir in a child with mosaic tetrasomy 9p. BMC Infectious Diseases, 2018, 18, 529. | 2.9 | 5 |
| 40 | Employing the nasal potential difference as a diagnostic test for cystic fibrosis in neonates: Potential pitfalls. Journal of Pediatrics, 2002, 141, 0295-0296. | 1.8 | 4 |
| 41 | Comparison of Blood Eosinophil Numbers Between Acute Asthma and Stable Disease in Children with Preschool Wheeze. Pediatric, Allergy, Immunology, and Pulmonology, 2017, 30, 210-217. | 0.8 | 3 |
| 42 | Airway eosinophils in older teenagers with outgrown preschool wheeze: a pilot study. European Respiratory Journal, 2015, 46, 1486-1489. | 6.7 | 2 |
| 43 | Prospective observational cohort study of symptom control prediction in paediatric asthma by using the Royal College of Physicians three questions. Npj Primary Care Respiratory Medicine, 2018, 28, 39. | 2.6 | 2 |
| 44 | Processing small sputum samples: a method validation study. Journal of Asthma, 2020, 57, 136-139. | 1.7 | 2 |
| 45 | Ventilation heterogeneity in children with severe asthma. European Journal of Pediatrics, 2021, 180, 3399-3404. | 2.7 | 2 |
| 46 | Evidence-based European guidelines for the diagnosis of asthma in children aged 5–16 years. Lancet Respiratory Medicine,the, 2021, 9, 558-560. | 10.7 | 2 |
| 47 | Implementing spirometry and fractional exhaled nitric oxide testing in childhood asthma management in UK primary care: an observational study to examine training and implementation cost and impact on patient's health use and outcome. Archives of Disease in Childhood, 2022, 107, 21-25. | 1.9 | 2 |
| 48 | Assessing the feasibility and acceptability of online measurements of exhaled volatile organic compounds (VOCs) in children with preschool wheeze: a pilot study. BMJ Paediatrics Open, 2021, 5, e001003. | 1.4 | 2 |
| 49 | The utility of a standardised breath sampler in school age children within a real-world prospective study. Journal of Breath Research, 2022, 16, 027104. | 3.0 | 2 |
| 50 | Chronic lung disease in infancy following prematurity. British Journal of Hospital Medicine, 2003, 64, 640-643. | 0.2 | 1 |
| 51 | Diagnosis and management of childhood asthma in primary care. Practice Nursing, 2016, 27, 488-493. | 0.1 | 1 |
| 52 | LabPipe: an extensible bioinformatics toolkit to manage experimental data and metadata. BMC Bioinformatics, 2020, 21, 556. | 2.6 | 1 |
| 53 | Comparative Analysis of Clinical Parameters and Sputum Biomarkers in Establishing the Relevance of Filamentous Fungi in Cystic Fibrosis. Frontiers in Cellular and Infection Microbiology, 2020, 10, 605241. | 3.9 | 1 |
| 54 | Sputum biomarkers during acute severe asthma attacks in children—a case ontrol study. Acta Paediatrica, International Journal of Paediatrics, 2022, 111, 620-627. | 1.5 | 1 |

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| 55 | Treatment guided by fractional exhaled nitric oxide in addition to standard care in 6- to 15-year-olds with asthma: the RAACENO RCT. Efficacy and Mechanism Evaluation, 2022, 9, 1-154. | 0.7 | 1 |
| 56 | Diagnosis and management of childhood asthma in primary care. Independent Nurse, 2016, 2016, 16-22. | 0.1 | 0 |