

Katie J Bayfield

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8898345/publications.pdf>

Version: 2024-02-01

17
papers

439
citations

1478505

6
h-index

1372567

10
g-index

17
all docs

17
docs citations

17
times ranked

733
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Repeated nebulisation of non-viral CFTR gene therapy in patients with cystic fibrosis: a randomised, double-blind, placebo-controlled, phase 2b trial. <i>Lancet Respiratory Medicine</i> , 2015, 3, 684-691. | 10.7 | 344 |
| 2 | Time to get serious about the detection and monitoring of early lung disease in cystic fibrosis. <i>Thorax</i> , 2021, 76, 1255-1265. | 5.6 | 24 |
| 3 | A randomised, double-blind, placebo-controlled trial of repeated nebulisation of non-viral cystic fibrosis transmembrane conductance regulator (CFTR) gene therapy in patients with cystic fibrosis. <i>Efficacy and Mechanism Evaluation</i> , 2016, 3, 1-210. | 0.7 | 22 |
| 4 | Simultaneous sulfur hexafluoride and nitrogen multiple-breath washout (MBW) to examine inherent differences in MBW outcomes. <i>ERJ Open Research</i> , 2019, 5, 00234-2018. | 2.6 | 20 |
| 5 | Longitudinal assessment of lung clearance index to monitor disease progression in children and adults with cystic fibrosis. <i>Thorax</i> , 2022, 77, 357-363. | 5.6 | 11 |
| 6 | Inspiratory Loading Intensity Does Not Influence Lactate Clearance during Recovery. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 863-871. | 0.4 | 9 |
| 7 | Lung clearance index in healthy volunteers, measured using a novel portable system with a closed circuit wash-in. <i>PLoS ONE</i> , 2020, 15, e0229300. | 2.5 | 4 |
| 8 | Further considerations on normative data for multiple breath washout outcomes. <i>European Respiratory Journal</i> , 2021, 57, 2004536. | 6.7 | 3 |
| 9 | Nitrogen offset in N ₂ multiple washout method. <i>ERJ Open Research</i> , 2020, 6, 00043-2020. | 2.6 | 1 |
| 10 | Exposure to 4% SF ₆ during multiple breath washout affects subsequent infant tidal breathing analysis. <i>Pediatric Pulmonology</i> , 2022, 57, 1089-1091. | 2.0 | 1 |
| 11 | Curvilinearity provides additional information to lung clearance index only in a minority of children with early cystic fibrosis lung disease. <i>ERJ Open Research</i> , 2022, 8, 00582-2021. | 2.6 | 0 |
| 12 | Title is missing!. , 2020, 15, e0229300. | | 0 |
| 13 | Title is missing!. , 2020, 15, e0229300. | | 0 |
| 14 | Title is missing!. , 2020, 15, e0229300. | | 0 |
| 15 | Title is missing!. , 2020, 15, e0229300. | | 0 |
| 16 | Title is missing!. , 2020, 15, e0229300. | | 0 |
| 17 | Title is missing!. , 2020, 15, e0229300. | | 0 |