## Dirk Keidel

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9434508/publications.pdf

Version: 2024-02-01

623574 526166 1,433 27 14 27 h-index citations g-index papers 27 27 27 2480 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Reduced Exposure to PM <sub>10</sub> and Attenuated Age-Related Decline in Lung Function. New England Journal of Medicine, 2007, 357, 2338-2347.	13.9	312
2	Adult lung function and long-term air pollution exposure. ESCAPE: a multicentre cohort study and meta-analysis. European Respiratory Journal, 2015, 45, 38-50.	3.1	297
3	Follow-up of the Swiss Cohort Study on Air Pollution and Lung Diseases in Adults (SAPALDIA 2) 1991–2003: methods and characterization of participants. International Journal of Public Health, 2005, 50, 245-263.	2.7	159
4	Relation between circulating CC16 concentrations, lung function, and development of chronic obstructive pulmonary disease across the lifespan: a prospective study. Lancet Respiratory Medicine, the, 2015, 3, 613-620.	5.2	134
5	Improvements in PM <sub>10</sub> Exposure and Reduced Rates of Respiratory Symptoms in a Cohort of Swiss Adults (SAPALDIA). American Journal of Respiratory and Critical Care Medicine, 2009, 179, 579-587.	2.5	99
6	Characterization of Source-Specific Air Pollution Exposure for a Large Population-Based Swiss Cohort (SAPALDIA). Environmental Health Perspectives, 2007, 115, 1638-1645.	2.8	59
7	Cross-sectional associations between air pollution and chronic bronchitis: an ESCAPE meta-analysis across five cohorts. Thorax, 2014, 69, 1005-1014.	2.7	56
8	Socioeconomic position and outdoor nitrogen dioxide (NO2) exposure in Western Europe: A multi-city analysis. Environment International, 2017, 101, 117-124.	4.8	49
9	Health-related quality of life and risk factors associated with spirometric restriction. European Respiratory Journal, 2017, 49, 1602096.	3.1	40
10	Gender differences in adult-onset asthma: results from the Swiss SAPALDIA cohort study. European Respiratory Journal, 2015, 46, 1011-1020.	3.1	32
11	The Role of Socioeconomic Status in the Association of Lung Function and Air Pollution—A Pooled Analysis of Three Adult ESCAPE Cohorts. International Journal of Environmental Research and Public Health, 2019, 16, 1901.	1.2	28
12	Longitudinal validity of spirometers–a challenge in longitudinal studies. Swiss Medical Weekly, 2005, 135, 503-8.	0.8	25
13	Novel genes and insights in complete asthma remission: A genomeâ€wide association study on clinical and complete asthma remission. Clinical and Experimental Allergy, 2018, 48, 1286-1296.	1.4	17
14	The Corona Immunitas Digital Follow-Up eCohort to Monitor Impacts of the SARS-CoV-2 Pandemic in Switzerland: Study Protocol and First Results. International Journal of Public Health, 2022, 67, 1604506.	1.0	16
15	Residential greenness-related DNA methylation changes. Environment International, 2022, 158, 106945.	4.8	15
16	Cumulative Occupational Exposures and Lung-Function Decline in Two Large General-Population Cohorts. Annals of the American Thoracic Society, 2021, 18, 238-246.	1.5	14
17	Restrictive spirometry pattern is associated with low physical activity levels. A population based international study. Respiratory Medicine, 2019, 146, 116-123.	1.3	13
18	Airway responsiveness to methacholine and incidence of COPD: an international prospective cohort study. Thorax, 2018, 73, 825-832.	2.7	12

#	Article	IF	Citations
19	Common SIRT1 variants modify the effect of abdominal adipose tissue on aging-related lung function decline. Age, 2016, 38, 52.	3.0	11
20	Perceived built environment, health-related quality of life and health care utilization. PLoS ONE, 2021, 16, e0251251.	1.1	10
21	Follow-up on genome-wide main effects: Do polymorphisms modify the air pollution effect on lung function decline in adults?. Environment International, 2014, 64, 110-115.	4.8	9
22	Regular Physical Activity Levels and Incidence of Restrictive Spirometry Pattern: A Longitudinal Analysis of 2 Population-Based Cohorts. American Journal of Epidemiology, 2020, 189, 1521-1528.	1.6	6
23	Early menarche and new onset of asthma: Results from the SAPALDIA cohort study. Maturitas, 2017, 101, 57-63.	1.0	5
24	The modifying role of physical activity in the cross-sectional and longitudinal association of health-related quality of life with physiological functioning-based latent classes and metabolic syndrome. Health and Quality of Life Outcomes, 2020, 18, 345.	1.0	4
25	Incidence trends of airflow obstruction among European adults without asthma: a 20-year cohort study. Scientific Reports, 2020, 10, 3452.	1.6	4
26	Variants associated with HHIP expression have sex-differential effects on lung function. Wellcome Open Research, 2020, 5, 111.	0.9	4
27	Variants associated with HHIP expression have sex-differential effects on lung function. Wellcome Open Research, 2020, 5, 111.	0.9	3