

Nicholas Rafaels

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3365028/publications.pdf>

Version: 2024-02-01

15
papers

676
citations

933447

10
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

1771
citing authors

#	ARTICLE	IF	CITATIONS
1	Inherited causes of clonal haematopoiesis in 97,691 whole genomes. <i>Nature</i> , 2020, 586, 763-768.	27.8	376
2	Genome-wide study identifies two loci associated with lung function decline in mild to moderate COPD. <i>Human Genetics</i> , 2013, 132, 79-90.	3.8	45
3	Surfactant protein D is a causal risk factor for COPD: results of Mendelian randomisation. <i>European Respiratory Journal</i> , 2017, 50, 1700657.	6.7	45
4	Loss-of-function genomic variants highlight potential therapeutic targets for cardiovascular disease. <i>Nature Communications</i> , 2020, 11, 6417.	12.8	39
5	Clinical implementation of pharmacogenomics via a health system-wide research biobank: the University of Colorado experience. <i>Pharmacogenomics</i> , 2020, 21, 375-386.	1.3	37
6	Genetic variants affecting cross-sectional lung function in adults show little or no effect on longitudinal lung function decline. <i>Thorax</i> , 2017, 72, 400-408.	5.6	25
7	Whole genome sequencing identifies novel genetic mutations in patients with eczema herpeticum. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2510-2523.	5.7	20
8	Genome-wide association study of asthma, total IgE, and lung function in a cohort of Peruvian children. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 1493-1504.	2.9	19
9	Multiethnic genome-wide and HLA association study of total serum IgE level. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 1589-1595.	2.9	15
10	The pharmacogenomics of inhaled corticosteroids and lung function decline in COPD. <i>European Respiratory Journal</i> , 2019, 54, 1900521.	6.7	14
11	The genetics of smoking in individuals with chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2018, 19, 59.	3.6	11
12	Migrating a research data warehouse to a public cloud: challenges and opportunities. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022, 29, 592-600.	4.4	11
13	Variants in mycophenolate and CMV antiviral drug pharmacokinetic and pharmacodynamic genes and leukopenia in heart transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 917-925.	0.6	4
14	The soluble worm antigens-specific antibodies used as biomarkers of <i>Schistosoma japonicum</i> in a low prevalence and intensity endemic area of Hubei, China. <i>Acta Tropica</i> , 2019, 195, 28-34.	2.0	3
15	Association Between Variants in Calcineurin Inhibitor Pharmacokinetic and Pharmacodynamic Genes and Renal Dysfunction in Adult Heart Transplant Recipients. <i>Frontiers in Genetics</i> , 2021, 12, 658983.	2.3	2