

Mateusz Siedlinski

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

37
papers

1,030
citations

19
h-index

32
g-index

42
ext. papers

1,286
ext. citations

6.9
avg, IF

3.76
L-index

#	Paper	IF	Citations
37	A genome-wide association study of COPD identifies a susceptibility locus on chromosome 19q13. <i>Human Molecular Genetics</i> , 2012 , 21, 947-57	5.6	181
36	Genome-wide association study of smoking behaviours in patients with COPD. <i>Thorax</i> , 2011 , 66, 894-902	7.3	78
35	Causal association between periodontitis and hypertension: evidence from Mendelian randomization and a randomized controlled trial of non-surgical periodontal therapy. <i>European Heart Journal</i> , 2019 , 40, 3459-3470	9.5	77
34	Anti-atherosclerotic effect of the angiotensin 1-7 mimetic AVE0991 is mediated by inhibition of perivascular and plaque inflammation in early atherosclerosis. <i>British Journal of Pharmacology</i> , 2017 , 174, 4055-4069	8.6	64
33	Dissecting direct and indirect genetic effects on chronic obstructive pulmonary disease (COPD) susceptibility. <i>Human Genetics</i> , 2013 , 132, 431-41	6.3	59
32	White Blood Cells and Blood Pressure: A Mendelian Randomization Study. <i>Circulation</i> , 2020 , 141, 1307-1317	16.7	58
31	Lung function loss, smoking, vitamin C intake, and polymorphisms of the glutamate-cysteine ligase genes. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008 , 178, 13-9	10.2	58
30	Level and course of FEV1 in relation to polymorphisms in NFE2L2 and KEAP1 in the general population. <i>Respiratory Research</i> , 2009 , 10, 73	7.3	39
29	Novel Immune Mechanisms in Hypertension and Cardiovascular Risk. <i>Current Cardiovascular Risk Reports</i> , 2017 , 11, 12	0.9	38
28	Combining genomewide association study and lung eQTL analysis provides evidence for novel genes associated with asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016 , 71, 1712-1720	9.3	36
27	Superoxide dismutases, lung function and bronchial responsiveness in a general population. <i>European Respiratory Journal</i> , 2009 , 33, 986-92	13.6	35
26	Local inflammation is associated with aortic thrombus formation in abdominal aortic aneurysms. Relationship to clinical risk factors. <i>Thrombosis and Haemostasis</i> , 2012 , 108, 812-23	7	29
25	Genome-wide protein QTL mapping identifies human plasma kallikrein as a post-translational regulator of serum uPAR levels. <i>FASEB Journal</i> , 2014 , 28, 923-34	0.9	28
24	Genetic variation in TIMP1 but not MMPs predict excess FEV1 decline in two general population-based cohorts. <i>Respiratory Research</i> , 2011 , 12, 57	7.3	28
23	Vascular transcriptome profiling identifies Sphingosine kinase 1 as a modulator of angiotensin II-induced vascular dysfunction. <i>Scientific Reports</i> , 2017 , 7, 44131	4.9	27
22	Dietary factors and lung function in the general population: wine and resveratrol intake. <i>European Respiratory Journal</i> , 2012 , 39, 385-91	13.6	27
21	T-Cell-Derived miRNA-214 Mediates Perivascular Fibrosis in Hypertension. <i>Circulation Research</i> , 2020 , 126, 988-1003	15.7	24

20	Association of cigarette smoking and CRP levels with DNA methylation in α 1 antitrypsin deficiency. <i>Epigenetics</i> , 2012 , 7, 720-8	5.7	19
19	ABCC1 polymorphisms contribute to level and decline of lung function in two population-based cohorts. <i>Pharmacogenetics and Genomics</i> , 2009 , 19, 675-84	1.9	19
18	NFE2L2 pathway polymorphisms and lung function decline in chronic obstructive pulmonary disease. <i>Physiological Genomics</i> , 2012 , 44, 754-63	3.6	17
17	Multidrug resistance-associated protein-1 (MRP1) genetic variants, MRP1 protein levels and severity of COPD. <i>Respiratory Research</i> , 2010 , 11, 60	7.3	17
16	Cardiovascular Effects of Pharmacological Targeting of Sphingosine Kinase 1. <i>Hypertension</i> , 2020 , 75, 383-392	8.5	13
15	Nicotinic acetylcholine receptor variants are related to smoking habits, but not directly to COPD. <i>PLoS ONE</i> , 2012 , 7, e33386	3.7	12
14	Higher levels of circulating naïve CD8CD45RA cells are associated with lower extent of coronary atherosclerosis and vascular dysfunction. <i>International Journal of Cardiology</i> , 2018 , 259, 26-30	3.2	6
13	Heme oxygenase 1 variations and lung function decline in smokers: proof of replication. <i>Journal of Medical Genetics</i> , 2008 , 45, 400	5.8	6
12	Periodontal therapy and treatment of hypertension-alternative to the pharmacological approach. A systematic review and meta-analysis. <i>Pharmacological Research</i> , 2021 , 166, 105511	10.2	6
11	No effects of EPHX1 polymorphisms on the level or change of FEV1 in the general population. <i>European Respiratory Journal</i> , 2009 , 33, 446-9	13.6	5
10	MBL2 and fever during neutropenia in children with acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2012 , 157, 132-5	4.5	4
9	Involvement of CD8+ T cell subsets in early response to vascular injury in patients with peripheral artery disease in vivo. <i>Clinical Immunology</i> , 2018 , 194, 26-33	9	4
8	Th responses are not altered by natural exposure to seasonal allergens in pollen-sensitive patients. <i>Allergy, Asthma and Clinical Immunology</i> , 2016 , 12, 55	3.2	3
7	TNF- α inhibitors decrease classical CD14CD16- monocyte subsets in highly active, conventional treatment refractory rheumatoid arthritis and ankylosing spondylitis. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	3
6	Chemokine RANTES and IL-1 β in mild therapeutic hypothermia-treated patients after out-of-hospital sudden cardiac arrest. <i>Postępy W Kardiologii Interwencyjnej</i> , 2019 , 15, 98-106	0.4	1
5	Age determines response to anti-TNF α treatment in patients with ankylosing spondylitis and is related to TNF α -producing CD8 cells. <i>Clinical Rheumatology</i> , 2018 , 37, 1597-1604	3.9	1
4	Response by Siedlinski et al to Letters Regarding Article, "White Blood Cells and Blood Pressure: A Mendelian Randomization Study". <i>Circulation</i> , 2020 , 142, e191-e192	16.7	1
3	Nicotinamide adenine dinucleotide phosphate (NADPH) oxidase p22phox subunit polymorphisms, systemic oxidative stress, endothelial dysfunction, and atherosclerosis in type 2 diabetes mellitus. <i>Polish Archives of Internal Medicine</i> , 2021 , 131, 447-454	1.9	1

2	Silencing of Affects Maturation Pathways in Mouse Neonatal Cardiomyocytes. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
1	Response. <i>FASEB Journal</i> , 2015 , 29, 4759	0.9	