

# Marek Sanak

## List of Publications by Year in descending order

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Version: 2024-02-01

289  
papers

9,114  
citations

41339

49  
h-index

56717

83  
g-index

303  
all docs

303  
docs citations

303  
times ranked

9968  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping atopic dermatitis and anti-IL-22 response signatures to type 2 low severe neutrophilic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 89-101.	2.9	22
2	Intravenous administration of Tat-NR2B9c peptide, a PSD95 inhibitor, attenuates reinstatement of cocaine-seeking behavior in rats. <i>Behavioural Brain Research</i> , 2022, 416, 113537.	2.2	2
3	Association of Differential Mast Cell Activation with Granulocytic Inflammation in Severe Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 397-411.	5.6	30
4	A multi-omics approach to delineate sputum microbiome-associated asthma inflammatory phenotypes. <i>European Respiratory Journal</i> , 2022, 59, 2102603.	6.7	11
5	Effects of non-steroidal anti-inflammatory drugs and other eicosanoid pathway modifiers on antiviral and allergic responses: EAACI task force on eicosanoids consensus report in times of COVID-19. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2337-2354.	5.7	9
6	Profile of circulating extracellular vesicles microRNA correlates with the disease activity in granulomatosis with polyangiitis. <i>Clinical and Experimental Immunology</i> , 2022, 208, 103-113.	2.6	2
7	Local and Systemic Production of Pro-Inflammatory Eicosanoids Is Inversely Related to Sensitization to Aeroallergens in Patients with Aspirin-Exacerbated Respiratory Disease. <i>Journal of Personalized Medicine</i> , 2022, 12, 447.	2.5	4
8	Genetic Association between TNFA Polymorphisms (rs1799964 and rs361525) and Susceptibility to Cancer in Systemic Sclerosis. <i>Life</i> , 2022, 12, 698.	2.4	3
9	Genetic Variants of Complement Factor H Y402H (rs1061170), C2 R102G (rs2230199), and C3 E318D (rs9332739) and Response to Intravitreal Anti-VEGF Treatment in Patients with Exudative Age-Related Macular Degeneration. <i>Medicina (Lithuania)</i> , 2022, 58, 658.	2.0	4
10	SARS-CoV-2 infects an in vitro model of the human developing pancreas through endocytosis. <i>IScience</i> , 2022, 25, 104594.	4.1	7
11	Current perspective on eicosanoids in asthma and allergic diseases: EAACI Task Force consensus report, part I. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 114-130.	5.7	40
12	Altered plasma cytokine levels in acute and chronic central serous chorioretinopathy. <i>Acta Ophthalmologica</i> , 2021, 99, e222-e231.	1.1	20
13	Urinary Leukotriene E <sub>4</sub> and Prostaglandin D <sub>2</sub> Metabolites Increase in Adult and Childhood Severe Asthma Characterized by Type 2 Inflammation. A Clinical Observational Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 37-53.	5.6	49
14	Inhibition of CpG methylation improves the barrier integrity of bronchial epithelial cells in asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 1864-1868.	5.7	12
15	Endothelial cells response to neutrophil-derived extracellular vesicles miRNAs in anti-PR3 positive vasculitis. <i>Clinical and Experimental Immunology</i> , 2021, 204, 267-282.	2.6	10
16	The NMDA Receptor Subunit (GluN1 and GluN2A) Modulation Following Different Conditions of Cocaine Abstinence in Rat Brain Structures. <i>Neurotoxicity Research</i> , 2021, 39, 556-565.	2.7	4
17	Imbalance in the Levels of Angiogenic Factors in Patients with Acute and Chronic Central Serous Chorioretinopathy. <i>Journal of Clinical Medicine</i> , 2021, 10, 1087.	2.4	11
18	Quality of life of patients with central serous chorioretinopathy – a major cause of vision threat among middle-aged individuals. <i>Archives of Medical Science</i> , 2021, 17, 724-730.	0.9	12

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19	Eicosanoids and Eosinophilic Inflammation of Airways in Stable COPD. <i>International Journal of COPD</i> , 2021, Volume 16, 1415-1424.	2.3	11
20	Biomarkers for predicting response to aspirin therapy in aspirin-exacerbated respiratory disease. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1046-1056.	2.9	9
21	Remodeling of bronchial epithelium caused by asthmatic inflammation affects its response to rhinovirus infection. <i>Scientific Reports</i> , 2021, 11, 12821.	3.3	16
22	Cocaine abstinence modulates NMDA receptor subunit expression: An analysis of the GluN2B subunit in cocaine-seeking behavior. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 109, 110248.	4.8	5
23	Enhancement of the GluN2B subunit of glutamatergic NMDA receptors in rat brain areas after cocaine abstinence. <i>Journal of Psychopharmacology</i> , 2021, 35, 026988112110482.	4.0	4
24	Mild and Asymptomatic COVID-19 Convalescents Present Long-Term Endotype of Immunosuppression Associated With Neutrophil Subsets Possessing Regulatory Functions. <i>Frontiers in Immunology</i> , 2021, 12, 748097.	4.8	22
25	Changes in Plasma VEGF and PEDF Levels in Patients with Central Serous Chorioretinopathy. <i>Medicina (Lithuania)</i> , 2021, 57, 1063.	2.0	5
26	MiR-191 as a Key Molecule in Aneurysmal Aortic Remodeling. <i>Biomolecules</i> , 2021, 11, 1611.	4.0	3
27	Altered serum levels of autophagy proteins Beclin-1 and mTOR in patients with exudative age-related macular degeneration. <i>Journal of Physiology and Pharmacology</i> , 2021, 72, .	1.1	6
28	CRACoV-HHS: an interdisciplinary project for multi-specialist hospital and non-hospital care for patients with SARS-CoV-2 infection as well hospital staff assessment for infection exposure.. <i>Folia Medica Cracoviensia</i> , 2021, 61, 5-44.	0.3	7
29	Delayed neutrophil apoptosis in granulomatosis with polyangiitis: dysregulation of neutrophil gene signature and circulating apoptosis-related proteins. <i>Scandinavian Journal of Rheumatology</i> , 2020, 49, 57-67.	1.1	6
30	Subphenotypes of nonsteroidal antiinflammatory disease-exacerbated respiratory disease identified by latent class analysis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 831-840.	5.7	24
31	LTB4 and 5-oxo-EETE from extracellular vesicles stimulate neutrophils in granulomatosis with polyangiitis. <i>Journal of Lipid Research</i> , 2020, 61, 1-9.	4.2	13
32	Association of Factor V Leiden With Subsequent Atherothrombotic Events. <i>Circulation</i> , 2020, 142, 546-555.	1.6	11
33	Prostaglandin E2 and phagocytosis of inhaled particulate matter by airway macrophages in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2020, 20, 673-677.	0.7	1
34	Introduction to the Special Section: COVID-19 - insights on pharmacology and pharmacotherapy. <i>Pharmacological Reports</i> , 2020, 72, 1445-1445.	3.3	0
35	Emerging role of non-coding RNAs in allergic disorders. <i>Biomedicine and Pharmacotherapy</i> , 2020, 130, 110615.	5.6	29
36	Cocaine Self-Administration and Abstinence Modulate NMDA Receptor Subunits and Active Zone Proteins in the Rat Nucleus Accumbens. <i>Molecules</i> , 2020, 25, 3480.	3.8	11

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37	SARS-CoV-2 may regulate cellular responses through depletion of specific host miRNAs. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 319, L444-L455.	2.9	60
38	Design, Manufacturing Technology and In-Vitro Evaluation of Original, Polyurethane, Petal Valves for Application in Pulsating Ventricular Assist Devices. Polymers, 2020, 12, 2986.	4.5	3
39	Angiotensin converting enzyme: A review on expression profile and its association with human disorders with special focus on SARS-CoV-2 infection. Vascular Pharmacology, 2020, 130, 106680.	2.1	44
40	Effects of host genetic variations on response to, susceptibility and severity of respiratory infections. Biomedicine and Pharmacotherapy, 2020, 128, 110296.	5.6	50
41	Replication of Severe Acute Respiratory Syndrome Coronavirus 2 in Human Respiratory Epithelium. Journal of Virology, 2020, 94, .	3.4	51
42	A compendium answering 150 questions on COVID-19 and SARS-CoV-2. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2503-2541.	5.7	95
43	Andrew Szczekliki: From fine art, music and literature to front science. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 3000-3002.	5.7	0
44	Artificial neural network identifies nonsteroidal anti-inflammatory drugs exacerbated respiratory disease (N-ERD) cohort. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1649-1658.	5.7	7
45	miRNA Regulation of NK Cells Antiviral Response in Children With Severe and/or Recurrent Herpes Simplex Virus Infections. Frontiers in Immunology, 2020, 11, 589866.	4.8	5
46	The SARS-CoV-2 ORF10 is not essential in vitro or in vivo in humans. PLoS Pathogens, 2020, 16, e1008959.	4.7	71
47	Differences in anti-endothelial and anti-retinal antibody titers: implications for the pathophysiology of acute and chronic central serous chorioretinopathy. Journal of Physiology and Pharmacology, 2020, 71, .	1.1	6
48	The interaction of laser radiation with tissue in the aspect of generating the process of decellularization in the preparation of animal origin autologous tissue. Acta of Bioengineering and Biomechanics, 2020, 22, .	0.4	4
49	The interaction of laser radiation with tissue in the aspect of generating the process of decellularization in the preparation of animal origin autologous tissue. Acta of Bioengineering and Biomechanics, 2020, 22, 67-77.	0.4	1
50	Involvement of serum anti-retinal antibodies in the pathophysiology of diabetic retinopathy: a pilot study. Journal of Physiology and Pharmacology, 2020, 71, .	1.1	1
51	Eicosanoid mediator profiles in different phenotypes of nonsteroidal anti-inflammatory drug-induced urticaria. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1135-1144.	5.7	23
52	Stratification of asthma phenotypes by airway proteomic signatures. Journal of Allergy and Clinical Immunology, 2019, 144, 70-82.	2.9	59
53	IL-17-high asthma with features of a psoriasis immunophenotype. Journal of Allergy and Clinical Immunology, 2019, 144, 1198-1213.	2.9	80
54	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. Circulation Genomic and Precision Medicine, 2019, 12, e002470.	3.6	17

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55	Association of Chromosome 9p21 With Subsequent Coronary Heart Disease Events. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002471.	3.6	22
56	Sputum biomarkers during aspirin desensitization in nonsteroidal anti-inflammatory drugs exacerbated respiratory disease. <i>Respiratory Medicine</i> , 2019, 152, 51-59.	2.9	9
57	Epithelial dysregulation in obese severe asthmatics with gastro-oesophageal reflux. <i>European Respiratory Journal</i> , 2019, 53, 1900453.	6.7	15
58	Sputum proteomic signature of gastro-oesophageal reflux in patients with severe asthma. <i>Respiratory Medicine</i> , 2019, 150, 66-73.	2.9	19
59	A Retrospective Analysis of Clinical and Laboratory Data of Patients with Factor VII Deficiency: A Single Centre Experience. <i>Hamostaseologie</i> , 2019, 39, 368-376.	1.9	1
60	Reduced expression of miR-146a in human bronchial epithelial cells alters neutrophil migration. <i>Clinical and Translational Allergy</i> , 2019, 9, 62.	3.2	26
61	Diagnosis and management of <sc>NSAID</sc>â€œExacerbated Respiratory Disease (Nâ€œ<sc>ERD</sc>)â€œa <sc>EAACI</sc> position paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 28-39.	5.7	247
62	Prostaglandin E<sub>2</sub> decrease in induced sputum of hypersensitive asthmatics during oral challenge with aspirin. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 922-932.	5.7	18
63	Cocaine-induced Changes in the Expression of NMDA Receptor Subunits. <i>Current Neuropharmacology</i> , 2019, 17, 1039-1055.	2.9	21
64	Subtypes of eosinophilic asthma with discrete gene pathway phenotypes. , 2019, , .		0
65	Urinary cytokines and mRNA expression as biomarkers of disease activity in lupus nephritis. <i>Lupus</i> , 2018, 27, 1259-1270.	1.6	20
66	Bioinspired thin film materials designed for blood contact. , 2018, , 327-356.		0
67	Connective tissue growth factor regulates transition of primary bronchial fibroblasts to myofibroblasts in asthmatic subjects. <i>Cytokine</i> , 2018, 102, 187-190.	3.2	17
68	Diagnostic Accuracy of Urinary LTE4 Measurement to Predict Aspirin-Exacerbated Respiratory Disease in Patients with Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 528-535.	3.8	40
69	Metamizole and Platelet Inhibition by Aspirin Following On-Pump Coronary Artery Bypass Grafting. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 178-186.	1.3	7
70	Lipid phenotyping of lung epithelial lining fluid in healthy human volunteers. <i>Metabolomics</i> , 2018, 14, 123.	3.0	17
71	Enhanced oxidative stress in smoking and ex-smoking severe asthma in the U-BIOPRED cohort. <i>PLoS ONE</i> , 2018, 13, e0203874.	2.5	18
72	Influence of ÂTNF-Î± promoter variability on stage and grade in individuals with colorectal cancer. <i>Polish Journal of Pathology</i> , 2018, 69, 150-156.	0.3	4

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73	The utility of biomarkers in diagnosis of aspirin exacerbated respiratory disease. <i>Respiratory Research</i> , 2018, 19, 210.	3.6	20
74	Surface modification of metallic materials designed for a new generation of artificial heart valves. <i>International Journal of Artificial Organs</i> , 2018, 41, 854-866.	1.4	3
75	Molecular profiling of regulatory T cells in pulmonary sarcoidosis. <i>Journal of Autoimmunity</i> , 2018, 94, 56-69.	6.5	39
76	Large-Scale Label-Free Quantitative Mapping of the Sputum Proteome. <i>Journal of Proteome Research</i> , 2018, 17, 2072-2091.	3.7	16
77	Fibroblast-to-myofibroblast transition in bronchial asthma. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 3943-3961.	5.4	95
78	Facilitated expansion of Th17 cells in lupus nephritis patients. <i>Clinical and Experimental Immunology</i> , 2018, 194, 283-294.	2.6	19
79	U-BIOPRED accessible handprint: combining omics platforms to identify stable asthma subphenotypes. , 2018, , .		2
80	Topological data analysis (TDA) of U-BIOPRED paediatric peripheral blood gene expression identified asthma phenotypes characterised by alternative splicing of glucocorticoid receptor (GR) mRNA. , 2018, , .		2
81	Eicosanoids and eosinophilic inflammation of airways in stable COPD.. , 2018, , .		0
82	Regulation of bronchial epithelial barrier integrity by type 2 cytokines and histone deacetylases in asthmatic patients. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 93-103.	2.9	154
83	Urinary prostanoids in preschool wheeze. <i>European Respiratory Journal</i> , 2017, 49, 1601390.	6.7	1
84	Connexin43 Controls the Myofibroblastic Differentiation of Bronchial Fibroblasts from Patients with Asthma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 57, 100-110.	2.9	32
85	Skewing toward Treg and Th2 responses is a characteristic feature of sustained remission in ANCA- $\epsilon$ positive granulomatosis with polyangiitis. <i>European Journal of Immunology</i> , 2017, 47, 724-733.	2.9	35
86	Cocaine Administration and Its Withdrawal Enhance the Expression of Genes Encoding Histone-Modifying Enzymes and Histone Acetylation in the Rat Prefrontal Cortex. <i>Neurotoxicity Research</i> , 2017, 32, 141-150.	2.7	29
87	Long-term efficacy and safety of $\alpha$ 1 proteinase inhibitor treatment for emphysema caused by severe $\alpha$ 1 antitrypsin deficiency: an open-label extension trial (RAPID-OLE). <i>Lancet Respiratory Medicine</i> , the, 2017, 5, 51-60.	10.7	151
88	Biomimetics in thin film design: Niche-like wrinkles designed for i-cell progenitor cell differentiation. <i>Materials Science and Engineering C</i> , 2017, 80, 379-386.	7.3	1
89	Relations between lipoprotein(a) concentrations, LPA genetic variants, and the risk of mortality in patients with established coronary heart disease: a molecular and genetic association study. <i>Lancet Diabetes and Endocrinology</i> , the, 2017, 5, 534-543.	11.4	84
90	Impact of Selection Bias on Estimation of Subsequent Event Risk. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	28

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91	Respiratory syncytial virus infection influences tight junction integrity. <i>Clinical and Experimental Immunology</i> , 2017, 190, 351-359.	2.6	68
92	The effect of allergen-induced bronchoconstriction on concentration of 5α-oxoETE in exhaled breath condensate of house dust mite-allergic patients. <i>Clinical and Experimental Allergy</i> , 2017, 47, 1253-1262.	2.9	13
93	Evaluation of serum microRNA biomarkers for gastric cancer based on blood and tissue pools profiling: the importance of miR-21 and miR-331. <i>British Journal of Cancer</i> , 2017, 117, 266-273.	6.4	85
94	U-BIOPRED clinical adult asthma clusters linked to a subset of sputum omics. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1797-1807.	2.9	236
95	The genetic evidence for human origin of Jivaroan shrunken heads in collections from the Polish museums. <i>International Journal of Legal Medicine</i> , 2017, 131, 643-650.	2.2	4
96	miR-200b downregulates CFTR during hypoxia in human lung epithelial cells. <i>Cellular and Molecular Biology Letters</i> , 2017, 22, 23.	7.0	54
97	Volatile Organic Compounds Breathprinting of U-BIOPRED Severe Asthma smokers/ex-smokers cohort. , 2017, , .		2
98	Urinary metabolomics-based molecular sub-phenotyping of the U-BIOPRED asthma cohort. , 2017, , .		0
99	Leukotrienes biosynthesis in coronary artery disease - results of Leukotrienes and Thromboxane In Myocardial Infarction (LTIMI) study. <i>Polish Archives of Internal Medicine</i> , 2017, 128, 43-51.	0.4	2
100	Eicosanoid Mediators in the Airway Inflammation of Asthmatic Patients: What is New?. <i>Allergy, Asthma and Immunology Research</i> , 2016, 8, 481.	2.9	58
101	Physicochemical and Biological Investigation of Different Structures of Carbon Coatings Deposited onto Polyurethane. <i>Brazilian Archives of Biology and Technology</i> , 2016, 59, .	0.5	4
102	Pentoxifylline and its active metabolite lisofylline attenuate transforming growth factor $\beta$ 1-induced asthmatic bronchial fibroblast-to-myofibroblast transition. <i>Acta Biochimica Polonica</i> , 2016, 63, 437-42.	0.5	9
103	Serum anti-endothelial cell antibodies in patients with age-related macular degeneration treated with intravitreal bevacizumab. <i>Acta Ophthalmologica</i> , 2016, 94, e617-e623.	1.1	6
104	The genetic spectrum of familial hypercholesterolemia in south-eastern Poland. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 48-53.	3.4	26
105	Unbiased Profile of MicroRNA Expression in Ascending Aortic Aneurysm Tissue Appoints Molecular Pathways Contributing to the Pathology. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1245-1252.	1.3	32
106	Urinary cysteinyl leukotrienes in one-year follow-up of percutaneous transluminal angioplasty for peripheral arterial occlusive disease. <i>Atherosclerosis</i> , 2016, 249, 174-180.	0.8	7
107	Effect of DHA/EPA supplementation on endothelial damage markers. The bioclaims study. <i>Atherosclerosis</i> , 2016, 252, e59.	0.8	0
108	Urinary 11-Dehydrothromboxane B <sub>2</sub> as a Predictor of Acute Myocardial Infarction Outcomes: Results of Leukotrienes and Thromboxane In Myocardial Infarction (LTIMI) Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	21

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109	Omega-3 fatty acid supplementation influences the whole blood transcriptome in women with obesity, associated with pro-resolving lipid mediator production. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2016, 1861, 1746-1755.	2.4	76
110	Silver nanoparticles influence on the blood activation process and their release to blood plasma from synthetic polymer scaffold. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016, 119, 012031.	0.6	0
111	Different forms of alpha-1 antitrypsin and neutrophil activation mediated by human anti-PR3 IgG antibodies. <i>Pharmacological Reports</i> , 2016, 68, 1276-1284.	3.3	8
112	Nanostructural haemocompatible coatings for the internal side of artificial blood vessels. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016, 119, 012030.	0.6	0
113	Prostaglandin E2in Induced Sputum Following Oralaspirin Challenge in Asthma Patients with and without Aspirin Hypersensitivity. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, AB392.	2.9	0
114	Systemic expression of inflammatory mediators in patients with chronic rhinosinusitis and nasal polyps with and without Aspirin Exacerbated Respiratory Disease. <i>Cytokine</i> , 2016, 77, 157-167.	3.2	22
115	Lesions in the wingless gene of the Apollo butterfly ( <i>Parnassius apollo</i> , Lepidoptera: Papilionidae) individuals with deformed or reduced wings, coming from the isolated population in Pieniny (Poland). <i>Gene</i> , 2016, 576, 820-822.	2.2	5
116	Utility of low-dose oral aspirin challenges for diagnosis of aspirin-exacerbated respiratory disease. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 116, 321-328.e1.	1.0	12
117	A lack of Wolbachia-specific DNA in samples from apollo butterfly ( <i>Parnassius apollo</i> , Lepidoptera:) Tj ETQq1 1 0.784314 rgBT /Overlo 271-274.	1.9	8
118	Carotid Plaques Correlates in Patients With Familial Hypercholesterolemia. <i>Angiology</i> , 2016, 67, 471-477.	1.8	10
119	miR-29c-3p is an Effective Biomarker of Abdominal Aortic Aneurysm in Patients Undergoing Elective Surgery. <i>MicroRNA (Shariqah, United Arab Emirates)</i> , 2016, 5, 124-131.	1.2	19
120	Neutrophil-related and serum biomarkers in granulomatosis with polyangiitis support extracellular traps mechanism of the disease. <i>Clinical and Experimental Rheumatology</i> , 2016, 34, S98-104.	0.8	13
121	11-dehydro thromboxane B2 levels after percutaneous transluminal angioplasty in patients with peripheral arterial occlusive disease during a one year follow-up period. <i>Journal of Physiology and Pharmacology</i> , 2016, 67, 377-83.	1.1	1
122	Induced sputum supernatant bioactive lipid mediators can identify subtypes of asthma. <i>Clinical and Experimental Allergy</i> , 2015, 45, 1779-1789.	2.9	27
123	In reply to the comment of Dr Asaf Achiron to a paper: Circulating anti-retinal antibodies in response to anti-angiogenic therapy in exudative age-related macular degeneration. <i>Acta Ophthalmologica</i> , 2015, 93, e508-9.	1.1	0
124	T-cell regulation during viral and nonviral asthma exacerbations. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 194-197.e9.	2.9	21
125	Unravelling adverse reactions to NSAIDs using systems biology. <i>Trends in Pharmacological Sciences</i> , 2015, 36, 172-180.	8.7	24
126	Approaches to the diagnosis and management of patients with a history of nonsteroidal anti-inflammatory drug-related urticaria and angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 245-251.	2.9	80



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127	Aspirin provocation increases 8-iso-PGE2 in exhaled breath condensate of aspirin-hypersensitive asthmatics. <i>Prostaglandins and Other Lipid Mediators</i> , 2015, 121, 163-169.	1.9	10
128	CpG-DNA enhances the tight junction integrity of the bronchial epithelial cell barrier. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1413-1416.e8.	2.9	30
129	Computer engineering in designing and fabrication of tissue analogue-type coating dedicated for the cardiovascular regeneration. <i>Archives of Civil and Mechanical Engineering</i> , 2015, 15, 621-630.	3.8	2
130	Circulating mitochondrial DNA in serum of patients with granulomatosis with polyangiitis. <i>Clinical and Experimental Immunology</i> , 2015, 181, 150-155.	2.6	28
131	9 $\beta$ ,11 $\beta$ -PGF2, a Prostaglandin D2 Metabolite, as a Marker of Mast Cell Activation in Bee Venom-Allergic Patients. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2015, 63, 317-325.	2.3	5
132	Lack of association of ALOX12 and ALOX15B polymorphisms with psoriasis despite altered urinary excretion of 12(S)-hydroxyeicosatetraenoic acid. <i>British Journal of Dermatology</i> , 2015, 172, 337-344.	1.5	13
133	IL28B polymorphism (rs12979860) associated with clearance of HCV infection in Poland: Systematic review of its prevalence in chronic hepatitis C patients and general population frequency. <i>Pharmacological Reports</i> , 2015, 67, 260-266.	3.3	3
134	Undifferentiated Bronchial Fibroblasts Derived from Asthmatic Patients Display Higher Elastic Modulus than Their Non-Asthmatic Counterparts. <i>PLoS ONE</i> , 2015, 10, e0116840.	2.5	33
135	Free Extracellular miRNA Functionally Targets Cells by Transfecting Exosomes from Their Companion Cells. <i>PLoS ONE</i> , 2015, 10, e0122991.	2.5	59
136	Neutrophil MiRNA-128-3p is Decreased During Active Phase of Granulomatosis with Polyangiitis. <i>Current Genomics</i> , 2015, 16, 359-365.	1.6	7
137	Mortality in end-stage renal disease: the importance of the genetic background. <i>Polish Archives of Internal Medicine</i> , 2015, 125, 505-506.	0.4	0
138	The first U-BIOPRED sputum handprint of severe asthma. , 2015, , .		0
139	Global miRNA expression in Treg cells from patients with pulmonary sarcoidosis indicates for targeting of MAPK and FOXO signaling pathways. , 2015, , .		0
140	Parent-determined oral montelukast therapy for preschool wheeze with stratification for arachidonate 5-lipoxygenase (ALOX5) promoter genotype: a multicentre, randomised, placebo-controlled trial. <i>Efficacy and Mechanism Evaluation</i> , 2015, 2, 1-126.	0.7	0
141	Proinflammatory genes expression in granulocytes activated by native proteinase-binding fragments of anti-proteinase 3 IgG. <i>Journal of Physiology and Pharmacology</i> , 2015, 66, 609-15.	1.1	6
142	Comparison of IGRA tests and TST in the diagnosis of latent tuberculosis infection and predicting tuberculosis in risk groups in Krakow, Poland. <i>Scandinavian Journal of Infectious Diseases</i> , 2014, 46, 649-655.	1.5	16
143	Carbon in airway macrophages from children with asthma. <i>Thorax</i> , 2014, 69, 654-659.	5.6	47
144	Phagocytosis of fossil fuel particulates by macrophages in children with asthma. <i>Lancet</i> , The, 2014, 383, S29.	13.7	1

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145	Intermittent montelukast in children aged 10 months to 5 years with wheeze (WAIT trial): a multicentre, randomised, placebo-controlled trial. <i>Lancet Respiratory Medicine</i> , 2014, 2, 796-803.	10.7	72
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