

# MichaÅ, G Panek

## List of Publications by Year in descending order

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35  
papers

580  
citations

687220

13  
h-index

642610

23  
g-index

39  
all docs

39  
docs citations

39  
times ranked

723  
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-33 Mediated Inflammation in Chronic Respiratory Diseases—Understanding the Role of the Member of IL-1 Superfamily. <i>Frontiers in Immunology</i> , 2019, 10, 692.	2.2	81
2	Role of Platelet-Derived Growth Factor (PDGF) in Asthma as an Immunoregulatory Factor Mediating Airway Remodeling and Possible Pharmacological Target. <i>Frontiers in Pharmacology</i> , 2020, 11, 47.	1.6	67
3	Biological Therapies of Severe Asthma and Their Possible Effects on Airway Remodeling. <i>Frontiers in Immunology</i> , 2020, 11, 1134.	2.2	45
4	The Bcl I single nucleotide polymorphism of the human glucocorticoid receptor gene h-GR/NR3C1 promoter in patients with bronchial asthma: pilot study. <i>Molecular Biology Reports</i> , 2011, 38, 3953-3958.	1.0	42
5	Serum Hypoxia-Inducible Factor-1 $\pm$ protein level as a diagnostic marker of obstructive sleep apnea. <i>Polish Archives of Internal Medicine</i> , 2019, 130, 158-160.	0.3	41
6	The role of functional single nucleotide polymorphisms of the human glucocorticoid receptor gene NR3C1 in Polish patients with bronchial asthma. <i>Molecular Biology Reports</i> , 2012, 39, 4749-4757.	1.0	31
7	Effect of glucocorticoid receptor gene polymorphisms on asthma phenotypes. <i>Experimental and Therapeutic Medicine</i> , 2013, 5, 572-580.	0.8	31
8	Sleep quality, chronotype, temperament and bipolar features as predictors of depressive symptoms among medical students. <i>Chronobiology International</i> , 2017, 34, 708-720.	0.9	28
9	Association analysis of the glucocorticoid receptor gene (NR3C1) haplotypes (ER22/23EK, N363S, BclI) with mood and anxiety disorders in patients with asthma. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 662-670.	0.8	25
10	The N363S and I559N single nucleotide polymorphisms of the h-GR/NR3C1 gene in patients with bronchial asthma. <i>International Journal of Molecular Medicine</i> , 2012, 30, 142-50.	1.8	23
11	The NR3C1 Glucocorticoid Receptor Gene Polymorphisms May Modulate the TGF-beta mRNA Expression in Asthma Patients. <i>Inflammation</i> , 2015, 38, 1479-1492.	1.7	22
12	The epidemiology of asthma and its comorbidities in Poland — Health problems of patients with severe asthma as evidenced in the Province of Lodz. <i>Respiratory Medicine</i> , 2016, 112, 31-38.	1.3	19
13	Identification and association of the single nucleotide polymorphisms, C $\sim$ 509T, C+466T and T+869C, of the TGF- $\beta$ 1 gene in patients with asthma and their influence on the mRNA expression level of TGF- $\beta$ 1. <i>International Journal of Molecular Medicine</i> , 2014, 34, 975-986.	1.8	15
14	Identification and association of relationships between selected personal and environmental factors and formal components of temperament and strategies of coping with stress in asthmatic patients. <i>Physiology and Behavior</i> , 2015, 149, 269-278.	1.0	13
15	A novel approach to understanding the role of polymorphic forms of the NR3C1 and TGF- $\beta$ 1 genes in the modulation of the expression of IL-5 and IL-15 mRNA in asthmatic inflammation. <i>Molecular Medicine Reports</i> , 2016, 13, 4879-4887.	1.1	12
16	Temperament and stress coping styles in bronchial asthma patients. <i>Postepy Dermatologii i Alergologii</i> , 2016, 6, 469-474.	0.4	11
17	Functional polymorphism of cyclooxygenase-2 gene (G $\sim$ 765C) in chronic obstructive pulmonary disease patients. <i>Molecular Biology Reports</i> , 2012, 39, 2163-2167.	1.0	10
18	Primary Non-Adherence to Antihistamines—Conclusions From E-Prescription Pilot Data in Poland. <i>Frontiers in Pharmacology</i> , 2020, 11, 783.	1.6	8

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19	Identification of Relationships Between Interleukin 15 mRNA and Brain-Derived Neurotrophic Factor II mRNA Levels With Formal Components of Temperament in Asthmatic Patients. <i>Molecular Neurobiology</i> , 2017, 54, 1733-1744.	1.9	6
20	Identification and association of TGF $\beta$ 2-1 expression in patients with asthma in a Polish population - Lodz metropolitan area study. <i>International Journal of Biochemistry and Molecular Biology</i> , 2013, 4, 67-74.	0.1	6
21	Monoclonal Antibodies as Potential COVID-19 Therapeutic Agents. <i>Covid</i> , 2022, 2, 599-620.	0.7	6
22	Role of IL $\beta$ 15 in the modulation of TGF $\beta$ 2-mediated inflammation in asthma. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 4533-4540.	0.8	5
23	Type D personality and the degree of control of bronchial asthma. <i>Postepy Dermatologii I Alergologii</i> , 2018, 35, 387-391.	0.4	5
24	Primary non-adherence to inhaled medications measured with e-prescription data from Poland. <i>Clinical and Translational Allergy</i> , 2020, 10, 39.	1.4	5
25	Nepriylsin inhibitors as a new approach in the treatment of right heart failure in the course of chronic obstructive pulmonary disease. Response to the letter of Siniorakis et al.. <i>Advances in Respiratory Medicine</i> , 2018, 86, 257-259.	0.5	5
26	Cytokine TGF $\beta$ 2 Gene Polymorphism in Asthma: TGF-Related SNP Analysis Enhances the Prediction of Disease Diagnosis (A Case-Control Study With Multivariable Data-Mining Model Development). <i>Frontiers in Immunology</i> , 0, 13, .	2.2	5
27	The predictive value of BOAH scale for screening obstructive sleep apnea in patients at a sleep clinic in Scotland. <i>Sleep and Breathing</i> , 2021, 25, 355-359.	0.9	3
28	Comparative analysis of clinical, physiological, temperamental and personality characteristics of elderly subjects and young subjects with asthma. <i>PLoS ONE</i> , 2020, 15, e0241750.	1.1	2
29	New insights into the regulation of TGF $\beta$ 2/Smad and MPK signaling pathway gene expressions by nasal allergen and methacholine challenge test in asthma. <i>Clinical and Translational Allergy</i> , 2022, 12, .	1.4	2
30	Nepriylsin inhibitors as a new approach in the treatment of right heart failure in the course of chronic obstructive pulmonary disease.. <i>Advances in Respiratory Medicine</i> , 2018, , .	0.5	1
31	Improving the risk-to-benefit ratio of inhaled corticosteroids through delivery and dose: current progress and future directions. <i>Expert Opinion on Drug Safety</i> , 2022, 21, 499-515.	1.0	1
32	NON-NECROTIZING INFLAMMATORY GRANULOMAS (N-NGS) IN THE COURSE OF INFLAMMATORY BOWEL DISEASE – IMMUNOLOGY AND CLINICAL MANIFESTATION OF INTESTINAL AND RESPIRATORY N-NGS. <i>Wiadomości Lekarskie</i> , 2020, 73, 1545-1553.	0.1	1
33	Diagnostic challenges in interstitial lung diseases using the example of microscopic usual interstitial pneumonia image in a patient with the clinical hypothesis of idiopathic pulmonary fibrosis - a case report. <i>Polski Merkuriusz Lekarski</i> , 2019, 47, 25-27.	0.3	0
34	Non-necrotizing inflammatory granulomas (n-ngs) in the course of inflammatory bowel disease - immunology and clinical manifestation of intestinal and respiratory N-NGS. <i>Wiadomości Lekarskie</i> , 2020, 73, 1545-1553.	0.1	0
35	The correlation of the BMP-4 and BMP-7 proteins of the TGF $\beta$ 2-BMP-SMAD pathway in the response to a specific and non-specific trigger in asthma.. <i>Advances in Respiratory Medicine</i> , 2022, 90, 211-218.	0.5	0