Piotr Rapiejko

List of Publications by Year in descending order

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67 papers	586 citations	759055 12 h-index	642610 23 g-index
98 all docs	98 docs citations	98 times ranked	979 citing authors

#	Article	IF	Citations
1	Higher airborne pollen concentrations correlated with increased SARS-CoV-2 infection rates, as evidenced from 31 countries across the globe. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	92
2	Occurrence of Cladosporium spp. and Alternaria spp. spores in Western, Northern and Central-Eastern Poland in 2004â€“2006 and relation to some meteorological factors. Atmospheric Research, 2009, 93, 747-758.	1.8	49
3	Use of CMC foam sinus dressing in FESS. European Archives of Oto-Rhino-Laryngology, 2010, 267, 537-540.	0.8	44
4	A method to derive vegetation distribution maps for pollen dispersion models using birch as an example. International Journal of Biometeorology, 2012, 56, 949-958.	1.3	41
5	Occupational contact dermatitis, with asthma and rhinitis, from camomile in a cosmetician also with contact urticaria from both camomile and lime flowers. Contact Dermatitis, 2003, 49, 162-162.	0.8	32
6	Impact of physicochemical properties of nasal spray products on drug deposition and transport in the pediatric nasal cavity model. International Journal of Pharmaceutics, 2020, 574, 118911.	2.6	27
7	Spatial variations in the dynamics of the Alnus and Corylus pollen seasons in Poland. Aerobiologia, 2010, 26, 209-221.	0.7	24
8	Taste and smell perception among sewage treatment and landfill workers. International Journal of Occupational Medicine and Environmental Health, 2009, 22, 227-34.	0.6	14
9	Statistical techniques for modeling of Corylus, Alnus, and Betula pollen concentration in the air. Aerobiologia, 2018, 34, 301-313.	0.7	14
10	A study on the spatial and temporal variability in airborne Betula pollen concentration in five cities in Poland using multivariate analyses. Science of the Total Environment, 2019, 660, 1070-1078.	3.9	14
11	Treatment strategy of allergic rhinitis in the face of modern world threats. Otolaryngologia Polska, 2018, 72, 1-12.	0.2	14
12	Effect of polyvalent bacterial lysate on the clinical course of pollen allergic rhinitis in children. Postepy Dermatologii I Alergologii, 2019, 36, 504-505.	0.4	9
13	Intranasal steroid therapy â€“ EPOS 2020. Otolaryngologia Polska, 2020, 74, 41-49.	0.2	8
14	A six-month analysis of frontal sinus drainage pathway in patients with frontal sinusitis after balloon sinuplasty. Acta Oto-Laryngologica, 2017, 137, 968-974.	0.3	7
15	Extension of WRF-Chem for birch pollen modellingâ€”a case study for Poland. International Journal of Biometeorology, 2021, 65, 513-526.	1.3	6
16	The Dynamic Measurements of Absolute Humidity in Nasal Cavity During Respiration. , 2007, , .		5
17	Prevalence of allergic rhinitis and asthma in Poland in relation to pollen counts. Postepy Dermatologii I Alergologii, 2020, 37, 540-547.	0.4	5
18	Oral allergy syndrome with contact urticaria from cosmetic creams. Contact Dermatitis, 1999, 40, 326-326.	0.8	4

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19	Progress in the Diagnosis and Control of Ebola Disease. Advances in Experimental Medicine and Biology, 2015, 857, 19-24.	0.8	4
20	Depozycja donosowych preparatÃ³w glikokortykosteroidÃ³w â€“ badania wstÄ™pne. Otolaryngologia Polska, 2015, 69, 36-40.	0.2	4
21	Nasal provocative test in patients allergic to pollen. Annals of Agricultural and Environmental Medicine, 2005, 12, 173-6.	0.5	4
22	Allergenic pollen and pollinosis in Warsaw. Aerobiologia, 1993, 9, 47-51.	0.7	3
23	Lyophilized Cyclamen europaeum tuber extract in the treatment of rhinosinusitis.. Otolaryngologia Polska, 2016, 70, 1-9.	0.2	3
24	Rhinomanometry in nasal cavity respiratory resistance measurement. , 2005, , .		2
25	Construction of fast dew point hygrometer with integrated semiconductor detector for medical applications. , 0, , .		2
26	Characteristic of pollen seasons in the most sensitizing plants based on 15 years of observation in Warsaw. Otolaryngologia Polska, 2018, 72, 1-5.	0.2	2
27	Birch pollen season in southern Poland in 2017. Alergoprofil, 2017, 13, 118-123.	0.1	2
28	Application of the HYSPLIT model for birch pollen modelling in Poland. Aerobiologia, 2022, 38, 103-121.	0.7	2
29	Allergenic Immunotherapy and Seasonal Changes in Nitric Oxide Concentration in Exhaled Air in Seasonal Rhinitis Patients. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2012, 25, 154-158.	0.7	1
30	Long-term intense exposure to grass pollen can mask positive effects of allergenic immunotherapy on non-specific bronchial hyperresponsiveness. Archives of Medical Science, 2014, 4, 711-716.	0.4	1
31	Compliance with Vaccination Against Influenza Among the Elderly. Advances in Experimental Medicine and Biology, 2015, 857, 79-85.	0.8	1
32	Goosefoot â€“ a plant that likes drought. The goosefoot family pollen season in 2019 in Poland, Hungary and Slovakia. Alergoprofil, 2020, 16, 18-25.	0.1	1
33	Alder pollen season in Poland in 2018. Alergoprofil, 2018, 14, 27-31.	0.1	1
34	The analysis of birch pollen season in northern Poland in 2017. Alergoprofil, 2018, 13, 149-153.	0.1	1
35	Yew and juniper pollen season in the air of Poland in 2019. Alergoprofil, 2019, 15, 17-22.	0.1	1
36	Characterisation of Tilia pollen seasons in 2018â€“2019. Alergoprofil, 2019, 15, 16-22.	0.1	1

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37	Computer-assisted navigation system in intranasal surgery. , 2005, 5775, 311.		0
38	Sensors system and operation algorithm for humidity and temperature measurements inside human nose and human throat. , 2005, , .		0
39	Alternaria spores in the air of selected Polish cities in 2020. Alergoprofil, 2021, 17, 21-24.	0.1	0
40	Zaburzenia zmysÅ‚u wÄ™chu. Alergoprofil, 2021, 17, 3-10.	0.1	0
41	Zdrowy nos pacjenta sprzymierzeÅ„cem specjalisty chorÃ³b pÅ‚uc. Alergoprofil, 2021, 17, 40-46.	0.1	0
42	Sense of smell disorders in family physician practice. Alergoprofil, 2021, 17, 47-53.	0.1	0
43	Alergia czy przeziÄ™bienie â€“ temat wciÄ…Å¼ aktualny. Alergoprofil, 2021, 17, 27-33.	0.1	0
44	Analysis of Corylus pollen season in Poland in 2021. Alergoprofil, 2021, 17, 54-59.	0.1	0
45	Trening wÄ™chowy (rehabilitacja zmysÅ‚u wÄ™chu) u chorych po przebytym COVID-19. Alergoprofil, 2021, 17, 13-18.	0.1	0
46	Oak pollen in the air of Poland in 2017. Alergoprofil, 2017, 13, 124-128.	0.1	0
47	The analysis of grass pollen season in northern Poland in 2017. Alergoprofil, 2018, 13, 154-156.	0.1	0
48	Analysis of Corylus pollen seasons in selected cities of Poland in 2018. Alergoprofil, 2018, 14, 21-26.	0.1	0
49	Services with nationwide information on pollen counts in Poland in 2018. Alergoprofil, 2018, 14, 17-20.	0.1	0
50	A patient with acute rhinosinusitis at the pharmacy. Alergoprofil, 2018, 14, 3-9.	0.1	0
51	Analysis of Fraxinus pollen seasons in selected cities of Poland in 2018. Alergoprofil, 2018, 14, 77-81.	0.1	0
52	The oak pollen concentration in the air of selected cities in Poland in 2018. Alergoprofil, 2018, 14, 67-71.	0.1	0
53	Maple pollen season in selected cities of Poland in 2018. Alergoprofil, 2018, 14, 82-88.	0.1	0
54	Alder pollen season in selected cities of Poland in 2019. Alergoprofil, 2019, 15, 22-26.	0.1	0

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55	Corylus pollen season in Poland in 2019. Alergoprofil, 2019, 15, 16-21.	0.1	0
56	Local allergic rhinitis. Alergoprofil, 2019, 15, 3-9.	0.1	0
57	The analysis of Betula pollen season in Poland in 2019. Alergoprofil, 2019, 15, 10-15.	0.1	0
58	Grass pollen season in selected cities of Poland in 2019. Alergoprofil, 2019, 15, 23-27.	0.1	0
59	Ash pollen season in Poland in 2019. Alergoprofil, 2020, 15, 17-22.	0.1	0
60	Allergenic Ambrosia pollen grains in the air of some Polish cities in 2019. Alergoprofil, 2020, 15, 10-16.	0.1	0
61	Mugwort pollen season in the air of Poland in 2019. Alergoprofil, 2020, 15, 23-28.	0.1	0
62	6 faktÃ³w o mometazonie Six facts about mometasone. Alergoprofil, 2019, 15, 1-4.	0.1	0
63	Analysis of the birch pollen seasons in the selected Polish cities in 2020. Alergoprofil, 2020, 16, 26-32.	0.1	0
64	Analysis of the concentration of Tilia sp. pollen in selected Polish cities in 2020. Alergoprofil, 2020, 16, 21-26.	0.1	0
65	Comparison of Artemisia L. pollen concentrations and risk of development of allergy symptoms in different regions of Poland in 2020. Alergoprofil, 2020, 16, 27-33.	0.1	0
66	Analysis of Corylus pollen season in Poland in 2020. Alergoprofil, 2020, 16, 34-39.	0.1	0
67	Plane tree pollen season in Poland and Hungary in 2019 â€“ why are the plane trees planted in cities so much?. Alergoprofil, 2020, 16, 15-20.	0.1	0