

# Paul E Pfeffer

## List of Publications by Year in Descending Order

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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.

47  
papers

1,089  
citations

18  
h-index

32  
g-index

62  
ext. papers

1,707  
ext. citations

5.5  
avg, IF

4.89  
L-index

#	Paper	IF	Citations
47	Development, deployment and evaluation of digitally enabled, remote, supported rehabilitation for people with long COVID-19 (Living With COVID-19 Recovery): protocol for a mixed-methods study.. <i>BMJ Open</i> , <b>2022</b> , 12, e057408	3	3
46	Current Management of Asthma <b>2022</b> , 400-410		
45	Association between short-term NO exposure and asthma exacerbations in East London: A time series regression model. <i>Urban Climate</i> , <b>2022</b> , 44, 101173	6.8	
44	The impact of the first COVID-19 surge on severe asthma patients in the UK. Which is worse: the virus or the lockdown?. <i>ERJ Open Research</i> , <b>2021</b> , 7,	3.5	8
43	Risk factors for developing COVID-19: a population-based longitudinal study (COVIDENCE UK). <i>Thorax</i> , <b>2021</b> ,	7.3	8
42	Ethnic Differences in Severe Asthma Clinical Care and Outcomes: An Analysis of United Kingdom Primary and Specialist Care. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> ,	5.4	3
41	Potential Severe Asthma Hidden in UK Primary Care. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1612-1623.e9	5.4	11
40	Post-COVID symptoms reported at asynchronous virtual review and stratified follow-up after COVID-19 pneumonia. <i>Clinical Medicine</i> , <b>2021</b> ,	1.9	11
39	Cross-Reactive SARS-CoV-2 Neutralizing Antibodies From Deep Mining of Early Patient Responses. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 678570	8.4	9
38	Characterisation of patients with severe asthma in the UK Severe Asthma Registry in the biologic era. <i>Thorax</i> , <b>2021</b> , 76, 220-227	7.3	19
37	Air Pollution and Asthma: Mechanisms of Harm and Considerations for Clinical Interventions. <i>Chest</i> , <b>2021</b> , 159, 1346-1355	5.3	16
36	Utility of immunology, microbiology, and helminth investigations in clinical assessment of severe asthma. <i>Journal of Asthma</i> , <b>2021</b> , 1-13	1.9	0
35	Factors Associated with Frequent Exacerbations in the UK Severe Asthma Registry. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 2691-2701.e1	5.4	3
34	Disrupted Resolution Mechanisms Favor Altered Phagocyte Responses in COVID-19. <i>Circulation Research</i> , <b>2021</b> , 129, e54-e71	15.7	17
33	The Induction of Alpha-1 Antitrypsin by Vitamin D in Human T Cells Is TGF- $\beta$ -Dependent: A Proposed Anti-inflammatory Role in Airway Disease. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 667203	6.2	3
32	Eosinophilic and Noneosinophilic Asthma: An Expert Consensus Framework to Characterize Phenotypes in a Global Real-Life Severe Asthma Cohort. <i>Chest</i> , <b>2021</b> , 160, 814-830	5.3	12
31	The effects of oral corticosteroids on lung function, type-2 biomarkers and patient-reported outcomes in stable asthma: A systematic review and meta-analysis. <i>Respiratory Medicine</i> , <b>2020</b> , 173, 106156	4.6	8

30	Vitamin D Metabolism Is Dysregulated in Asthma and Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 371-382	10.2	27
29	Air pollution and its effects on the immune system. <i>Free Radical Biology and Medicine</i> , <b>2020</b> , 151, 56-68	7.8	130
28	Deep Sequencing of B Cell Receptor Repertoires From COVID-19 Patients Reveals Strong Convergent Immune Signatures. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 605170	8.4	38
27	Characterization of Severe Asthma Worldwide: Data From the International Severe Asthma Registry. <i>Chest</i> , <b>2020</b> , 157, 790-804	5.3	56
26	Case of paradoxical adverse response to mepolizumab with mepolizumab-induced alopecia in severe eosinophilic asthma. <i>BMJ Case Reports</i> , <b>2020</b> , 13,	0.9	2
25	International severe asthma registry (ISAR): protocol for a global registry. <i>BMC Medical Research Methodology</i> , <b>2020</b> , 20, 212	4.7	9
24	Vitamin D (1,25(OH)D3) induces $\alpha_1$ -antitrypsin synthesis by CD4 T cells, which is required for 1,25(OH)D3-driven IL-10. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2019</b> , 189, 1-9	5.1	19
23	13th Annual Fungal Update Conference. <i>Medical Mycology</i> , <b>2019</b> , 57 Suppl 3, S257-S258	3.9	
22	Increased Chronic Obstructive Pulmonary Disease Exacerbations of Likely Viral Etiology Follow Elevated Ambient Nitrogen Oxides. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 199, 581-591	10.2	18
21	High-Dose IL-2 Skews a Glucocorticoid-Driven IL-17/IL-10 Memory CD4 T Cell Response towards a Single IL-10-Producing Phenotype. <i>Journal of Immunology</i> , <b>2019</b> , 202, 684-693	5.3	11
20	Vitamin D supplementation during pregnancy: Effect on the neonatal immune system in a randomized controlled trial. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 269-278.e1	11.5	59
19	Urban particulate matter stimulation of human dendritic cells enhances priming of naive CD8 T lymphocytes. <i>Immunology</i> , <b>2018</b> , 153, 502-512	7.8	18
18	Vitamin D in Asthma: Mechanisms of Action and Considerations for Clinical Trials. <i>Chest</i> , <b>2018</b> , 153, 1229-1239	5.3	57
17	Vitamin D and Adaptive Immunology in Health and Disease <b>2018</b> , 937-949		2
16	Effects of vitamin D on inflammatory and oxidative stress responses of human bronchial epithelial cells exposed to particulate matter. <i>PLoS ONE</i> , <b>2018</b> , 13, e0200040	3.7	37
15	Vitamin D Counteracts an IL-23-Dependent IL-17/IFN- $\gamma$ Response Driven by Urban Particulate Matter. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2017</b> , 57, 355-366	5.7	18
14	An Imbalance between Proteases and Endogenous Protease Inhibitors in Eosinophilic Airway Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 195, 707-708	10.2	9
13	An association between pulmonary Mycobacterium avium-intracellulare complex infections and biomarkers of Th2-type inflammation. <i>Respiratory Research</i> , <b>2017</b> , 18, 93	7.3	9

12	Urban Particulate Matter-Activated Human Dendritic Cells Induce the Expansion of Potent Inflammatory Th1, Th2, and Th17 Effector Cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2016</b> , 54, 250-62	5.7	39
11	Enrichment of immunoregulatory proteins in the biomolecular corona of nanoparticles within human respiratory tract lining fluid. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2016</b> , 12, 1033-1043 <sup>6</sup> 44		
10	Distinct endotypes of steroid-resistant asthma characterized by IL-17A(high) and IFN- $\gamma$ (high) immunophenotypes: Potential benefits of calcitriol. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 628-637.e4	11.5	125
9	Vitamin D enhances production of soluble ST2, inhibiting the action of IL-33. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 824-7.e3	11.5	35
8	Immunoregulatory mechanisms of vitamin D relevant to respiratory health and asthma. <i>Annals of the New York Academy of Sciences</i> , <b>2014</b> , 1317, 57-69	6.5	45
7	Vitamin D influences asthmatic pathology through its action on diverse immunological pathways. <i>Annals of the American Thoracic Society</i> , <b>2014</b> , 11 Suppl 5, S314-21	4.7	24
6	Urban particulate matter suppresses priming of T helper type 1 cells by granulocyte/macrophage colony-stimulating factor-activated human dendritic cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2014</b> , 50, 281-91	5.7	16
5	Vitamin D and lung disease. <i>Thorax</i> , <b>2012</b> , 67, 1018-20	7.3	58
4	Eosinophilia, meningitis and pulmonary nodules in a young woman. <i>Thorax</i> , <b>2010</b> , 65, 1066, 1085	7.3	9
3	Deep sequencing of B cell receptor repertoires from COVID-19 patients reveals strong convergent immune signatures		11
2	Deep mining of early antibody response in COVID-19 patients yields potent neutralisers and reveals high level of convergence		3
1	Physical, cognitive and mental health impacts of COVID-19 following hospitalisation  multi-centre prospective cohort study		17