

# Oliver Hemmings

## 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.

9

papers

913

citations

6

h-index

10

g-index

10

ext. papers

1,324

ext. citations

9.2

avg, IF

3.93

L-index

#	Paper	IF	Citations
9	Longitudinal observation and decline of neutralizing antibody responses in the three months following SARS-CoV-2 infection in humans. <i>Nature Microbiology</i> , <b>2020</b> , 5, 1598-1607	26.6	667
8	Basophil Activation Test: Old and New Applications in Allergy. <i>Current Allergy and Asthma Reports</i> , <b>2018</b> , 18, 77	5.6	88
7	Comparative assessment of multiple COVID-19 serological technologies supports continued evaluation of point-of-care lateral flow assays in hospital and community healthcare settings. <i>PLoS Pathogens</i> , <b>2020</b> , 16, e1008817	7.6	72
6	Estimates of the rate of infection and asymptomatic COVID-19 disease in a population sample from SE England. <i>Journal of Infection</i> , <b>2020</b> , 81, 931-936	18.9	32
5	Ara h 2 is the dominant peanut allergen despite similarities with Ara h 6. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 621-630.e5	11.5	21
4	IgE to epitopes of Ara h 2 enhance the diagnostic accuracy of Ara h 2-specific IgE. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 2309-2318	9.3	18
3	Peanut diversity and specific activity are the dominant IgE characteristics for effector cell activation in children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 148, 495-505.e14	11.5	6
2	Allergen-specific IgG show distinct patterns in persistent and transient food allergy. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 1508-1518	4.2	2
1	Combining Allergen Components Improves the Accuracy of Peanut Allergy Diagnosis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> ,	5.4	2