

# Ling-Pei Ho

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

4,457  
citations

218677  
26  
h-index

395702  
33  
g-index

37  
all docs

37  
docs citations

37  
times ranked

10070  
citing authors

#	ARTICLE	IF	CITATIONS
1	Broad and strong memory CD4+ and CD8+ T cells induced by SARS-CoV-2 in UK convalescent individuals following COVID-19. <i>Nature Immunology</i> , 2020, 21, 1336-1345.	14.5	1,066
2	Medium-term effects of SARS-CoV-2 infection on multiple vital organs, exercise capacity, cognition, quality of life and mental health, post-hospital discharge. <i>EClinicalMedicine</i> , 2021, 31, 100683.	7.1	435
3	MAIT cells are activated during human viral infections. <i>Nature Communications</i> , 2016, 7, 11653.	12.8	428
4	Physical, cognitive, and mental health impacts of COVID-19 after hospitalisation (PHOSP-COVID): a UK multicentre, prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2021, 9, 1275-1287.	10.7	394
5	Safety and efficacy of inhaled nebulised interferon beta-1a (SNG001) for treatment of SARS-CoV-2 infection: a randomised, double-blind, placebo-controlled, phase 2 trial. <i>Lancet Respiratory Medicine</i> , 2021, 9, 196-206.	10.7	370
6	Longitudinal immune profiling reveals key myeloid signatures associated with COVID-19. <i>Science Immunology</i> , 2020, 5, .	11.9	198
7	Two doses of SARS-CoV-2 vaccination induce robust immune responses to emerging SARS-CoV-2 variants of concern. <i>Nature Communications</i> , 2021, 12, 5061.	12.8	150
8	An immunodominant NP105-113-B*07:02 cytotoxic T cell response controls viral replication and is associated with less severe COVID-19 disease. <i>Nature Immunology</i> , 2022, 23, 50-61.	14.5	110
9	COVID-19 therapeutics: Challenges and directions for the future. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2119893119.	7.1	92
10	Activation of invariant NKT cells enhances the innate immune response and improves the disease course in influenza A virus infection. <i>European Journal of Immunology</i> , 2008, 38, 1913-1922.	2.9	90
11	BTS Clinical Statement on pulmonary sarcoidosis. <i>Thorax</i> , 2021, 76, 4-20.	5.6	90
12	The role of respiratory epithelium in host defence against influenza virus infection. <i>Biomedical Journal</i> , 2018, 41, 218-233.	3.1	89
13	Hyperpolarized <sup>129</sup> Xe MRI Abnormalities in Dyspneic Patients 3 Months after COVID-19 Pneumonia: Preliminary Results. <i>Radiology</i> , 2021, 301, E353-E360.	7.3	88
14	Symptom Persistence Despite Improvement in Cardiopulmonary Health – Insights from longitudinal CMR, CPET and lung function testing post-COVID-19. <i>EClinicalMedicine</i> , 2021, 41, 101159.	7.1	87
15	Pivotal Advance: Invariant NKT cells reduce accumulation of inflammatory monocytes in the lungs and decrease immune-pathology during severe influenza A virus infection. <i>Journal of Leukocyte Biology</i> , 2011, 91, 357-368.	3.3	84
16	Deficiency of a subset of T-cells with immunoregulatory properties in sarcoidosis. <i>Lancet</i> , The, 2005, 365, 1062-1072.	13.7	82
17	Reduction of Natural Killer but Not Effector CD8 T Lymphocytes in Three Consecutive Cases of Severe/Lethal H1N1/09 Influenza A Virus Infection. <i>PLoS ONE</i> , 2010, 5, e10675.	2.5	62
18	ACCORD: A Multicentre, Seamless, Phase 2 Adaptive Randomisation Platform Study to Assess the Efficacy and Safety of Multiple Candidate Agents for the Treatment of COVID-19 in Hospitalised Patients: A structured summary of a study protocol for a randomised controlled trial. <i>Trials</i> , 2020, 21, 691.	1.6	62

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19	M1-like monocytes are a major immunological determinant of severity in previously healthy adults with life-threatening influenza. JCI Insight, 2017, 2, e91868.	5.0	59
20	CD4 <sup>+</sup> CD8 <sup>+</sup> Subset of CD1d-Restricted NKT Cells Controls T Cell Expansion. Journal of Immunology, 2004, 172, 7350-7358.	0.8	54
21	Alveolar and lung interstitial macrophages: Definitions, functions, and roles in lung fibrosis. Journal of Leukocyte Biology, 2021, 110, 107-114.	3.3	45
22	Reduced Interleukin-18 Levels in BAL Specimens From Patients With Asthma Compared to Patients With Sarcoidosis and Healthy Control Subjects. Chest, 2002, 121, 1421-1426.	0.8	44
23	Development of a best-practice clinical guideline for the use of bleomycin in the treatment of germ cell tumours in the UK. British Journal of Cancer, 2018, 119, 1044-1051.	6.4	36
24	Multi-Modal Characterization of Monocytes in Idiopathic Pulmonary Fibrosis Reveals a Primed Type I Interferon Immune Phenotype. Frontiers in Immunology, 2021, 12, 623430.	4.8	34
25	Namulumab or infliximab compared with standard of care in hospitalised patients with COVID-19 (CATALYST): a randomised, multicentre, multi-arm, multistage, open-label, adaptive, phase 2, proof-of-concept trial. Lancet Respiratory Medicine, 2022, 10, 255-266.	10.7	32
26	Contribution of innate immune cells to pathogenesis of severe influenza virus infection. Clinical Science, 2017, 131, 269-283.	4.3	31
27	CTAS: a CT score to quantify disease activity in pulmonary sarcoidosis. Thorax, 2016, 71, 1161-1163.	5.6	26
28	How the Respiratory Epithelium Senses and Reacts to Influenza Virus. American Journal of Respiratory Cell and Molecular Biology, 2019, 60, 259-268.	2.9	21
29	Joint patient and clinician priority setting to identify 10 key research questions regarding the long-term sequelae of COVID-19. Thorax, 2022, 77, 717-720.	5.6	16
30	Abnormalities in iNKT cells are associated with impaired ability of monocytes to produce IL-10 and suppress T <sub>H</sub> 1 cell proliferation in sarcoidosis. European Journal of Immunology, 2014, 44, 2165-2174.	2.9	15
31	Monocyte and neutrophil levels are potentially linked to progression to IPF for patients with indeterminate UIP CT pattern. BMJ Open Respiratory Research, 2021, 8, e000899.	3.0	15
32	Readily accessible CT scoring method to quantify fibrosis in IPF. BMJ Open Respiratory Research, 2020, 7, e000584.	3.0	11
33	Alternative Spliced CD1D Transcripts in Human Bronchial Epithelial Cells. PLoS ONE, 2011, 6, e22726.	2.5	10
34	Lumps, bumps and diagnostic stumps. British Journal of General Practice, 2013, 63, 663-664.	1.4	0
35	P058 Persistence of neutrophil abnormalities in COVID-19 convalescence. Rheumatology, 2021, 60, .	1.9	0