

# Ling-Pei Ho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1590146/publications.pdf>

Version: 2024-02-01

35  
papers

4,457  
citations

218381

26  
h-index

395343

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.   | 7.0 | 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.   | 3.2 | 435       |
| 3  | MAIT cells are activated during human viral infections. <i>Nature Communications</i> , 2016, 7, 11653.   | 5.8 | 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.   | 5.2 | 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.  | 5.2 | 370       |
| 6  | Longitudinal immune profiling reveals key myeloid signatures associated with COVID-19. <i>Science Immunology</i> , 2020, 5, .  | 5.6 | 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.  | 5.8 | 150       |
| 8  | An immunodominant NP105â€“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.  | 7.0 | 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.  | 3.3 | 92        |
| 10 | Activation of invariant NKT cells enhances the innate immune response and improves the disease course in influenzaâ€“,A virus infection. <i>European Journal of Immunology</i> , 2008, 38, 1913-1922.  | 1.6 | 90        |
| 11 | BTS Clinical Statement on pulmonary sarcoidosis. <i>Thorax</i> , 2021, 76, 4-20.   | 2.7 | 90        |
| 12 | The role of respiratory epithelium in host defence against influenza virus infection. <i>Biomedical Journal</i> , 2018, 41, 218-233.   | 1.4 | 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.   | 3.6 | 88        |
| 14 | Symptom Persistence Despite Improvement in Cardiopulmonary Health â€“ Insights from longitudinal CMR, CPET and lung function testing post-COVID-19. <i>EClinicalMedicine</i> , 2021, 41, 101159.   | 3.2 | 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.  | 1.5 | 84        |
| 16 | Deficiency of a subset of T-cells with immunoregulatory properties in sarcoidosis. <i>Lancet</i> , The, 2005, 365, 1062-1072.  | 6.3 | 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.   | 1.1 | 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. | 0.7 | 62        |

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|----|--|-----|-----------|
| 19 | M1-like monocytes are a major immunological determinant of severity in previously healthy adults with life-threatening influenza. <i>JCI Insight</i> , 2017, 2, e91868.  | 2.3 | 59        |
| 20 | CD4 <sup>hi</sup> CD8 <sup>lo</sup> Subset of CD1d-Restricted NKT Cells Controls T Cell Expansion. <i>Journal of Immunology</i> , 2004, 172, 7350-7358.  | 0.4 | 54        |
| 21 | Alveolar and lung interstitial macrophages: Definitions, functions, and roles in lung fibrosis. <i>Journal of Leukocyte Biology</i> , 2021, 110, 107-114.  | 1.5 | 45        |
| 22 | Reduced Interleukin-18 Levels in BAL Specimens From Patients With Asthma Compared to Patients With Sarcoidosis and Healthy Control Subjects. <i>Chest</i> , 2002, 121, 1421-1426.  | 0.4 | 44        |
| 23 | Development of a best-practice clinical guideline for the use of bleomycin in the treatment of germ cell tumours in the UK. <i>British Journal of Cancer</i> , 2018, 119, 1044-1051.   | 2.9 | 36        |
| 24 | Multi-Modal Characterization of Monocytes in Idiopathic Pulmonary Fibrosis Reveals a Primed Type I Interferon Immune Phenotype. <i>Frontiers in Immunology</i> , 2021, 12, 623430.   | 2.2 | 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. <i>Lancet Respiratory Medicine</i> , 2022, 10, 255-266. | 5.2 | 32        |
| 26 | Contribution of innate immune cells to pathogenesis of severe influenza virus infection. <i>Clinical Science</i> , 2017, 131, 269-283.   | 1.8 | 31        |
| 27 | CTAS: a CT score to quantify disease activity in pulmonary sarcoidosis. <i>Thorax</i> , 2016, 71, 1161-1163.   | 2.7 | 26        |
| 28 | How the Respiratory Epithelium Senses and Reacts to Influenza Virus. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 60, 259-268.  | 1.4 | 21        |
| 29 | Joint patient and clinician priority setting to identify 10 key research questions regarding the long-term sequelae of COVID-19. <i>Thorax</i> , 2022, 77, 717-720.  | 2.7 | 16        |
| 30 | Abnormalities in iNKT cells are associated with impaired ability of monocytes to produce IL-10 and suppress T cell proliferation in sarcoidosis. <i>European Journal of Immunology</i> , 2014, 44, 2165-2174.  | 1.6 | 15        |
| 31 | Monocyte and neutrophil levels are potentially linked to progression to IPF for patients with indeterminate UIP CT pattern. <i>BMJ Open Respiratory Research</i> , 2021, 8, e000899.   | 1.2 | 15        |
| 32 | Readily accessible CT scoring method to quantify fibrosis in IPF. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000584.   | 1.2 | 11        |
| 33 | Alternative Spliced CD1D Transcripts in Human Bronchial Epithelial Cells. <i>PLoS ONE</i> , 2011, 6, e22726.   | 1.1 | 10        |
| 34 | Lumps, bumps and diagnostic stumps. <i>British Journal of General Practice</i> , 2013, 63, 663-664.  | 0.7 | 0         |
| 35 | P058 Persistence of neutrophil abnormalities in COVID-19 convalescence. <i>Rheumatology</i> , 2021, 60, .  | 0.9 | 0         |