

Paul Leo

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

2,555
citations

567281

15
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

4375
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Identification of multiple risk variants for ankylosing spondylitis through high-density genotyping of immune-related loci. <i>Nature Genetics</i> , 2013, 45, 730-738. | 21.4 | 699 |
| 2 | Genome-wide association study of ankylosing spondylitis identifies non-MHC susceptibility loci. <i>Nature Genetics</i> , 2010, 42, 123-127. | 21.4 | 573 |
| 3 | Genome-wide association study identifies susceptibility loci for open angle glaucoma at TMCO1 and CDKN2B-AS1. <i>Nature Genetics</i> , 2011, 43, 574-578. | 21.4 | 381 |
| 4 | Genome-wide analysis of multi-ancestry cohorts identifies new loci influencing intraocular pressure and susceptibility to glaucoma. <i>Nature Genetics</i> , 2014, 46, 1126-1130. | 21.4 | 212 |
| 5 | Genetic Dissection of Acute Anterior Uveitis Reveals Similarities and Differences in Associations Observed With Ankylosing Spondylitis. <i>Arthritis and Rheumatology</i> , 2015, 67, 140-151. | 5.6 | 114 |
| 6 | A common variant mapping to CACNA1A is associated with susceptibility to exfoliation syndrome. <i>Nature Genetics</i> , 2015, 47, 387-392. | 21.4 | 97 |
| 7 | <i>ERAP2</i> is associated with ankylosing spondylitis in <i>HLA-B27</i> -positive and <i>HLA-B27</i> -negative patients. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1627-1629. | 0.9 | 86 |
| 8 | Genetic Variants in <i>ERAP1</i> and <i>ERAP2</i> Associated With Immune-Mediated Diseases Influence Protein Expression and the Isoform Profile. <i>Arthritis and Rheumatology</i> , 2018, 70, 255-265. | 5.6 | 52 |
| 9 | A High-Throughput Platform for Lentiviral Overexpression Screening of the Human ORFeome. <i>PLoS ONE</i> , 2011, 6, e20057. | 2.5 | 43 |
| 10 | Genomewide Association Study of Acute Anterior Uveitis Identifies New Susceptibility Loci. , 2020, 61, 3. | | 43 |
| 11 | Gene expression profiling reveals a downregulation in immune-associated genes in patients with AS. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1724-1729. | 0.9 | 42 |
| 12 | Aurora A Is Critical for Survival in HPV-Transformed Cervical Cancer. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 2753-2761. | 4.1 | 30 |
| 13 | Risk Factors for Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Homeless Shelters in Chicago, Illinois—March–May, 2020. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa477. | 0.9 | 29 |
| 14 | Cost-effectiveness Analysis of Routine Screening Using Massively Parallel Sequencing for Maturity-Onset Diabetes of the Young in a Pediatric Diabetes Cohort: Reduced Health System Costs and Improved Patient Quality of Life. <i>Diabetes Care</i> , 2019, 42, 69-76. | 8.6 | 24 |
| 15 | Ex vivo culture of circulating tumour cells derived from non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2020, 9, 1795-1809. | 2.8 | 24 |
| 16 | Rare, potentially pathogenic variants in 21 keratoconus candidate genes are not enriched in cases in a large Australian cohort of European descent. <i>PLoS ONE</i> , 2018, 13, e0199178. | 2.5 | 21 |
| 17 | Rare variants in optic disc area gene <i>CARD10</i> enriched in primary open-angle glaucoma. <i>Molecular Genetics & Genomic Medicine</i> , 2016, 4, 624-633. | 1.2 | 14 |
| 18 | Contribution of Mutations in Known Mendelian Glaucoma Genes to Advanced Early-Onset Primary Open-Angle Glaucoma. , 2017, 58, 1537. | | 13 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Rare, Potentially Pathogenic Variants in <i>ZNF469</i> Are Not Enriched in Keratoconus in a Large Australian Cohort of European Descent. , 2017, 58, 6248. | | 13 |
| 20 | MHC associations of ankylosing spondylitis in East Asians are complex and involve non-HLA-B27 HLA contributions. Arthritis Research and Therapy, 2020, 22, 74. | 3.5 | 13 |
| 21 | Whole exome sequencing implicates eye development, the unfolded protein response and plasma membrane homeostasis in primary open-angle glaucoma. PLoS ONE, 2017, 12, e0172427. | 2.5 | 8 |
| 22 | Mice with a Brd4 Mutation Represent a New Model of Nephrocalcinosis. Journal of Bone and Mineral Research, 2019, 34, 1324-1335. | 2.8 | 7 |
| 23 | Transmission Dynamics of Large Coronavirus Disease Outbreak in Homeless Shelter, Chicago, Illinois, USA, 2020. Emerging Infectious Diseases, 2022, 28, 77-85. | 4.3 | 7 |
| 24 | Prognostic value of integrating circulating tumour cells and cell-free DNA in non-small cell lung cancer. Heliyon, 2022, 8, e09971. | 3.2 | 4 |
| 25 | An <i>N</i> -Ethyl- <i>N</i> -Nitrosourea (ENU)-Induced Tyr265Stop Mutation of the DNA Polymerase Accessory Subunit Gamma 2 (<i>Polg2</i>) Is Associated With Renal Calcification in Mice. Journal of Bone and Mineral Research, 2019, 34, 497-507. | 2.8 | 3 |
| 26 | Response to Comment on Johnson et al. Cost-effectiveness Analysis of Routine Screening Using Massively Parallel Sequencing for Maturity-Onset Diabetes of the Young in a Pediatric Diabetes Cohort: Reduced Health System Costs and Improved Patient Quality of Life. Diabetes Care 2019;42:69-76. Diabetes Care, 2019, 42, e79-e80. | 8.6 | 0 |