

# Olusegun O Onabajo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/642162/publications.pdf>

Version: 2024-02-01

18  
papers

899  
citations

840776

11  
h-index

839539

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

2664  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Genetic regulation of OAS1 nonsense-mediated decay underlies association with COVID-19 hospitalization in patients of European and African ancestries. <i>Nature Genetics</i> , 2022, 54, 1103-1116.  | 21.4 | 54        |
| 2  | Targeting natural splicing plasticity of APOBEC3B restricts its expression and mutagenic activity. <i>Communications Biology</i> , 2021, 4, 386.  | 4.4  | 7         |
| 3  | Gut Microbiome Homeostasis and the CD4 T- Follicular Helper Cell IgA Axis in Human Immunodeficiency Virus Infection. <i>Frontiers in Immunology</i> , 2021, 12, 657679.   | 4.8  | 6         |
| 4  | IFN- $\lambda$ 4 is associated with increased risk and earlier occurrence of several common infections in African children. <i>Genes and Immunity</i> , 2021, 22, 44-55.  | 4.1  | 8         |
| 5  | Intracellular Accumulation of IFN- $\lambda$ 4 Induces ER Stress and Results in Anti-Cirrhotic but Pro-HCV Effects. <i>Frontiers in Immunology</i> , 2021, 12, 692263.  | 4.8  | 6         |
| 6  | Altered regulation of DPF3, a member of the SWI/SNF complexes, underlies the 14q24 renal cancer susceptibility locus. <i>American Journal of Human Genetics</i> , 2021, 108, 1590-1610.   | 6.2  | 9         |
| 7  | Interferons and viruses induce a novel truncated ACE2 isoform and not the full-length SARS-CoV-2 receptor. <i>Nature Genetics</i> , 2020, 52, 1283-1293.  | 21.4 | 217       |
| 8  | COVID-19 and emerging viral infections: The case for interferon lambda. <i>Journal of Experimental Medicine</i> , 2020, 217, .  | 8.5  | 177       |
| 9  | Association of donor IFNL4 genotype and non-relapse mortality after unrelated donor myeloablative haematopoietic stem-cell transplantation for acute leukaemia: a retrospective cohort study. <i>Lancet Haematology</i> , 2020, 7, e715-e723. | 4.6  | 8         |
| 10 | Variation in the Human Leukocyte Antigen system and risk for endemic Burkitt lymphoma in northern Uganda. <i>British Journal of Haematology</i> , 2020, 189, 489-499.   | 2.5  | 4         |
| 11 | The IFN- $\lambda$ 4 Conundrum: When a Good Interferon Goes Bad. <i>Journal of Interferon and Cytokine Research</i> , 2019, 39, 636-641.  | 1.2  | 24        |
| 12 | Associations between IgG reactivity to Plasmodium falciparum erythrocyte membrane protein 1 (PfEMP1) antigens and Burkitt lymphoma in Ghana and Uganda case-control studies. <i>EBioMedicine</i> , 2019, 39, 358-368.                         | 6.1  | 20        |
| 13 | IFNL4- $\lambda$ G is associated with prostate cancer among men at increased risk of sexually transmitted infections. <i>Communications Biology</i> , 2018, 1, 191.   | 4.4  | 28        |
| 14 | IFNL4- $\lambda$ G Allele Is Associated with an Interferon Signature in Tumors and Survival of African-American Men with Prostate Cancer. <i>Clinical Cancer Research</i> , 2018, 24, 5471-5481.  | 7.0  | 37        |
| 15 | IFN- $\lambda$ 4 Attenuates Antiviral Responses by Enhancing Negative Regulation of IFN Signaling. <i>Journal of Immunology</i> , 2017, 199, 3808-3820.   | 0.8  | 55        |
| 16 | Association of germline variants in the APOBEC3 region with cancer risk and enrichment with APOBEC-signature mutations in tumors. <i>Nature Genetics</i> , 2016, 48, 1330-1338.   | 21.4 | 161       |
| 17 | Comparative Functional Analysis of 12 Mammalian IFN- $\lambda$ 4 Orthologs. <i>Journal of Interferon and Cytokine Research</i> , 2016, 36, 30-36.   | 1.2  | 16        |
| 18 | Expression of Interferon Lambda 4 Is Associated with Reduced Proliferation and Increased Cell Death in Human Hepatic Cells. <i>Journal of Interferon and Cytokine Research</i> , 2015, 35, 888-900.   | 1.2  | 31        |