# Timothy E Schlub

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1315396/publications.pdf

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| 75 | 6,462 | 201674 | 85541 |
|---|---|---|---|
| papers | citations | 27 h-index | 71 g-index |

| 80 | 80 | 80 | 10890 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Cellular Activation, Differentiation, and Proliferation Influence the Dynamics of Genetically Intact Proviruses Over Time. Journal of Infectious Diseases, 2022, 225, 1168-1178. | 4.0 | 9 |
| 2 | Value of wholeâ€genome sequencing to Australian cancer patients and their firstâ€degree relatives participating in a genomic sequencing study. Journal of Genetic Counseling, 2022, 31, 96-108. | 1.6 | 2 |
| 3 | Cancer patient knowledge about and behavioral intentions after germline genome sequencing. Patient Education and Counseling, 2022, 105, 707-718. | 2.2 | 2 |
| 4 | Neutralising antibody titres as predictors of protection against SARS-CoV-2 variants and the impact of boosting: a meta-analysis. Lancet Microbe, The, 2022, 3, e52-e61. | 7.3 | 436 |
| 5 | Psychological predictors of advanced cancer patientsâ€™ preferences for return of results from comprehensive tumor genomic profiling. American Journal of Medical Genetics, Part A, 2022, 188, 725-734. | 1.2 | 2 |
| 6 | Psychological impact of comprehensive tumor genomic profiling results for advanced cancer patients. Patient Education and Counseling, 2022, 105, 2206-2216. | 2.2 | 4 |
| 7 | The HIV-1 proviral landscape reveals that Nef contributes to HIV-1 persistence in effector memory CD4+ T cells. Journal of Clinical Investigation, 2022, 132, . | 8.2 | 52 |
| 8 | Preferences for return of germline genome sequencing results for cancer patients and their genetic relatives in a research setting. European Journal of Human Genetics, 2022, 30, 930-937. | 2.8 | 6 |
| 9 | Validation of the multidimensional impact of Cancer Risk Assessment Questionnaire to assess impact of waiting for genome sequencing results. Psycho-Oncology, 2022, , . | 2.3 | 1 |
| 10 | Landscape of Human Immunodeficiency Virus Neutralization Susceptibilities Across Tissue Reservoirs. Clinical Infectious Diseases, 2022, 75, 1342-1350. | 5.8 | 4 |
| 11 | Extensive characterization of HIV-1 reservoirs reveals links to plasma viremia before and during analytical treatment interruption. Cell Reports, 2022, 39, 110739. | 6.4 | 15 |
| 12 | Psychological predictors of cancer patients' and their relativesâ€™ attitudes towards the return of genomic sequencing results. European Journal of Medical Genetics, 2022, 65, 104516. | 1.3 | 2 |
| 13 | Psychological outcomes in advanced cancer patients after receiving genomic tumor profiling results.. Health Psychology, 2022, 41, 396-408. | 1.6 | 1 |
| 14 | Validation of multiplex PCR sequencing assay of SIV. Virology Journal, 2021, 18, 21. | 3.4 | 2 |
| 15 | Evolution of immune responses to SARS-CoV-2 in mild-moderate COVID-19. Nature Communications, 2021, 12, 1162. | 12.8 | 316 |
| 16 | Cancer Patient Experience of Uncertainty While Waiting for Genome Sequencing Results. Frontiers in Psychology, 2021, 12, 647502. | 2.1 | 8 |
| 17 | Fear of cancer recurrence in patients undergoing germline genome sequencing. Supportive Care in Cancer, 2021, 29, 7289-7297. | 2.2 | 2 |
| 18 | Neutralizing antibody levels are highly predictive of immune protection from symptomatic SARS-CoV-2 infection. Nature Medicine, 2021, 27, 1205-1211. | 30.7 | 3,133 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Longitudinal patterns in fear of cancer progression in patients with rare, advanced cancers undergoing comprehensive tumour genomic profiling. Psycho-Oncology, 2021, 30, 1920-1929. | 2.3 | 0 |
| 20 | HIV-1 Genomes Are Enriched in Memory CD4 <sup>+</sup> T-Cells with Short Half-Lives. MBio, 2021, 12, e0244721. | 4.1 | 11 |
| 21 | High levels of genetically intact HIV in HLA-DR+ memory T cells indicates their value for reservoir studies. Aids, 2020, 34, 659-668. | 2.2 | 32 |
| 22 | Does functional assessment predict everyday visual functioning? Visual function testing and quality of life in mild/moderate age-related macular degeneration. International Ophthalmology, 2020, 40, 3241-3249. | 1.4 | 4 |
| 23 | Advanced cancer patient preferences for receiving molecular profiling results. Psycho-Oncology, 2020, 29, 1533-1539. | 2.3 | 5 |
| 24 | Person-Specific Biomolecular Coronas Modulate Nanoparticle Interactions with Immune Cells in Human Blood. ACS Nano, 2020, 14, 15723-15737. | 14.6 | 55 |
| 25 | Assessment of the Value of Tumor Variation Profiling Perceived by Patients With Cancer. JAMA Network Open, 2020, 3, e204721. | 5.9 | 7 |
| 26 | Advanced Cancer Patient Knowledge of and Attitudes towards Tumor Molecular Profiling. Translational Oncology, 2020, 13, 100799. | 3.7 | 7 |
| 27 | Properties and abundance of overlapping genes in viruses. Virus Evolution, 2020, 6, veaa009. | 4.9 | 36 |
| 28 | HIV persists throughout deep tissues with repopulation from multiple anatomical sources. Journal of Clinical Investigation, 2020, 130, 1699-1712. | 8.2 | 140 |
| 29 | Return of results after somatic tumor mutation profiling in advanced cancer: Psychological impacts.. Journal of Clinical Oncology, 2020, 38, 1541-1541. | 1.6 | 0 |
| 30 | Protestant Christian attitudes to ART. Human Reproduction Open, 2019, 2019, hoz018. | 5.4 | 3 |
| 31 | HIV Rebound Is Predominantly Fueled by Genetically Identical Viral Expansions from Diverse Reservoirs. Cell Host and Microbe, 2019, 26, 347-358.e7. | 11.0 | 117 |
| 32 | Interaction between maternally derived antibodies and heterogeneity in exposure combined to determine time-to-first Plasmodium falciparum infection in Kenyan infants. Malaria Journal, 2019, 18, 19. | 2.3 | 9 |
| 33 | AFLIBERCEPT FOR PERSISTENT DIABETIC MACULAR EDEMA. Retina, 2019, 39, 61-68. | 1.7 | 24 |
| 34 | Defining early SIV replication and dissemination dynamics following vaginal transmission. Science Advances, 2019, 5, eaav7116. | 10.3 | 30 |
| 35 | Meta-transcriptomics reveals a diverse antibiotic resistance gene pool in avian microbiomes. BMC Biology, 2019, 17, 31. | 3.8 | 76 |
| 36 | Fate mapping reveals the age structure of the peripheral T cell compartment. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 3974-3981. | 7.1 | 27 |

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|---|---|---|---|
| 37 | Saffron therapy for the treatment of mild/moderate age-related macular degeneration: a randomised clinical trial. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 31-40. | 1.9 | 51 |
| 38 | The PiGeOn project: protocol for a longitudinal study examining psychosocial, behavioural and ethical issues and outcomes in cancer tumour genomic profiling. BMC Cancer, 2018, 18, 389. | 2.6 | 10 |
| 39 | The PiGeOn project: protocol of a longitudinal study examining psychosocial and ethical issues and outcomes in germline genomic sequencing for cancer. BMC Cancer, 2018, 18, 454. | 2.6 | 14 |
| 40 | A Simple Method to Detect Candidate Overlapping Genes in Viruses Using Single Genome Sequences. Molecular Biology and Evolution, 2018, 35, 2572-2581. | 8.9 | 27 |
| 41 | Genetic characterization of the HIV-1 reservoir after Vacc-4x and romidepsin therapy in HIV-1-infected individuals. Aids, 2018, 32, 1793-1802. | 2.2 | 10 |
| 42 | No detectable effect of Wolbachia w Mel on the prevalence and abundance of the RNA virome of Drosophila melanogaster. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20181165. | 2.6 | 53 |
| 43 | Psychosocial morbidity in TP53 mutation carriers: is whole-body cancer screening beneficial?. Familial Cancer, 2017, 16, 423-432. | 1.9 | 39 |
| 44 | Dinucleotide Composition in Animal RNA Viruses Is Shaped More by Virus Family than by Host Species. Journal of Virology, 2017, 91, . | 3.4 | 86 |
| 45 | Switching therapy from bevacizumab to aflibercept for the management of persistent diabetic macular edema. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 1133-1140. | 1.9 | 37 |
| 46 | Choroidal Thickness and Microperimetry Sensitivity in Age-Related Macular Degeneration. Ophthalmic Research, 2017, 58, 27-34. | 1.9 | 11 |
| 47 | Identification of Genetically Intact HIV-1 Proviruses in Specific CD4 + T Cells from Effectively Treated Participants. Cell Reports, 2017, 21, 813-822. | 6.4 | 304 |
| 48 | Romidepsin-induced HIV-1 viremia during effective antiretroviral therapy contains identical viral sequences with few deleterious mutations. Aids, 2017, 31, 771-779. | 2.2 | 29 |
| 49 | Intravitreal Aflibercept for Treatment-Resistant Neovascular Age-Related Macular Degeneration: 12-Month Safety and Efficacy Outcomes. Ophthalmic Research, 2016, 55, 84-90. | 1.9 | 18 |
| 50 | HIV-1 Mutation and Recombination Rates Are Different in Macrophages and T-cells. Viruses, 2016, 8, 118. | 3.3 | 9 |
| 51 | Utility of CSF Cytokine/Chemokines as Markers of Active Intrathecal Inflammation: Comparison of Demyelinating, Anti-NMDAR and Enteroviral Encephalitis. PLoS ONE, 2016, 11, e0161656. | 2.5 | 102 |
| 52 | Australian dentistsâ€™ perspectives on rapid <scp>HIV</scp> testing. Australian Dental Journal, 2016, 61, 270-276. | 1.5 | 12 |
| 53 | Estimating the in-vivo HIV template switching and recombination rate. Aids, 2016, 30, 185-192. | 2.2 | 21 |
| 54 | Australian pharmacistsâ€™ willingness to conduct rapid HIV testing in community pharmacies. Sexual Health, 2016, 13, 292. | 0.9 | 1 |

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|---|---|---|---|
| 55 | An express sexual health service: in and out in a jiffy. Australian Health Review, 2016, 40, 273. | 1.1 | 1 |
| 56 | Modeling the dynamics of neonatal CD8 + Tâ€cell responses. Immunology and Cell Biology, 2016, 94, 838-848. | 2.3 | 24 |
| 57 | Modeling of EBV Infection and Antibody Responses in Kenyan Infants With Different Levels of Malaria Exposure Shows Maternal Antibody Decay is a Major Determinant of Early EBV Infection. Journal of Infectious Diseases, 2016, 214, 1390-1398. | 4.0 | 15 |
| 58 | International survey of awareness of genetic risk in the clinical sarcoma community. Asia-Pacific Journal of Clinical Oncology, 2016, 12, 133-142. | 1.1 | 3 |
| 59 | Impact ofPlasmodium falciparumCoinfection on Longitudinal Epstein-Barr Virus Kinetics in Kenyan Children. Journal of Infectious Diseases, 2016, 213, 985-991. | 4.0 | 40 |
| 60 | Understanding the Spatial Scale of Genetic Connectivity at Sea: Unique Insights from a Land Fish and a Meta-Analysis. PLoS ONE, 2016, 11, e0150991. | 2.5 | 12 |
| 61 | RESPONSE OF PIGMENT EPITHELIAL DETACHMENTS TO INTRAVITREAL AFLIBERCEPT AMONG PATIENTS WITH TREATMENT-RESISTANT NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2015, 35, 975-981. | 1.7 | 43 |
| 62 | Sexual behaviour and HIV prevention needs of men attending a suburban Sex on Premises Venue. Sexual Health, 2015, 12, 383. | 0.9 | 7 |
| 63 | Side effects are incompletely reported among systematic reviews in gastroenterology. Journal of Clinical Epidemiology, 2015, 68, 144-153. | 5.0 | 16 |
| 64 | Understanding surgeon decision making in the use of radiotherapy as neoadjuvant treatment in rectal cancer. International Journal of Surgery, 2015, 24, 1-6. | 2.7 | 5 |
| 65 | An Allometric Relationship between the Genome Length and Virion Volume of Viruses. Journal of Virology, 2014, 88, 6403-6410. | 3.4 | 62 |
| 66 | Intravitreal Aflibercept for Treatment-Resistant Neovascular Age-related Macular Degeneration. Ophthalmology, 2014, 121, 188-192. | 5.2 | 127 |
| 67 | Fifteen to Twenty Percent of HIV Substitution Mutations Are Associated with Recombination. Journal of Virology, 2014, 88, 3837-3849. | 3.4 | 31 |
| 68 | Identifying Recombination Hot Spots in the HIV-1 Genome. Journal of Virology, 2014, 88, 2891-2902. | 3.4 | 45 |
| 69 | Comparing the Kinetics of NK Cells, CD4, and CD8 T Cells in Murine Cytomegalovirus Infection. Journal of Immunology, 2011, 187, 1385-1392. | 0.8 | 35 |
| 70 | Low levels of SIV infection in sooty mangabey central memory CD4+ T cells are associated with limited CCR5 expression. Nature Medicine, 2011, 17, 830-836. | 30.7 | 206 |
| 71 | Predicting CD62L expression during the CD8<sup>+</sup> Tâ€cell response in vivo. Immunology and Cell Biology, 2010, 88, 157-164. | 2.3 | 29 |
| 72 | Biological Determinants of Immune Reconstitution in HIVâ€Infected Patients Receiving Antiretroviral Therapy: The Role of Interleukin 7 and Interleukin 7 Receptor Î± and Microbial Translocation. Journal of Infectious Diseases, 2010, 202, 1254-1264. | 4.0 | 109 |

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|---|---|---|---|
| 73 | Accurately Measuring Recombination between Closely Related HIV-1 Genomes. PLoS Computational Biology, 2010, 6, e1000766. | 3.2 | 51 |
| 74 | Reducing chimera formation during PCR amplification to ensure accurate genotyping. Gene, 2010, 469, 45-51. | 2.2 | 90 |
| 75 | Divisionâ€linked differentiation can account for CD8<sup>+</sup> Tâ€cell phenotype in vivo. European Journal of Immunology, 2009, 39, 67-77. | 2.9 | 21 |