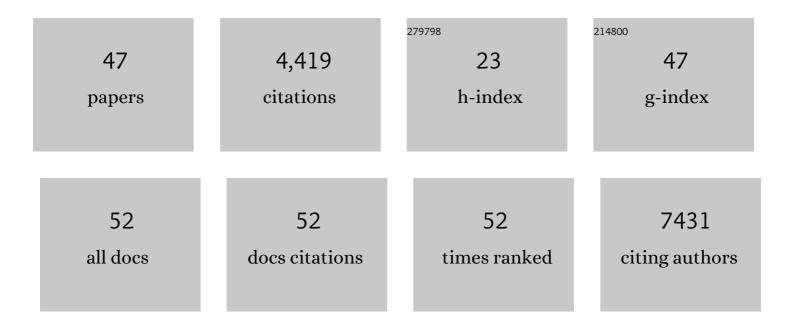
Douglas S Kwon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1687528/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Fecal Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-Cov-2) RNA Is Associated With Decreased Coronavirus Disease 2019 (COVID-19) Survival. Clinical Infectious Diseases, 2022, 74, 1081-1084.	5.8	12
2	Multimodal Investigation of Neuroinflammation in Aviremic Patients With HIV on Antiretroviral Therapy and HIV Elite Controllers. Neurology: Neuroimmunology and NeuroInflammation, 2022, 9, .	6.0	5
3	Cysteine dependence of Lactobacillus iners is a potential therapeutic target for vaginal microbiota modulation. Nature Microbiology, 2022, 7, 434-450.	13.3	32
4	FcÎ ³ R-mediated SARS-CoV-2 infection of monocytes activates inflammation. Nature, 2022, 606, 576-584.	27.8	314
5	Preserved Mucosal-Associated Invariant T Cells in the Cervical Mucosa of HIV-Infected Women with Dominant Expression of the <i>TRAV1-2–TRAJ20</i> T Cell Receptor α-Chain. Journal of Infectious Diseases, 2022, 226, 1428-1440.	4.0	4
6	PET Imaging Reveals Early Pulmonary Perfusion Abnormalities in HIV Infection Similar to Smoking. Journal of Nuclear Medicine, 2021, 62, 405-411.	5.0	3
7	T cell-tropic HIV efficiently infects alveolar macrophages through contact with infected CD4+ T cells. Scientific Reports, 2021, 11, 3890.	3.3	19
8	Treated HIV Infection and Progression of Carotid Atherosclerosis in Rural Uganda: A Prospective Observational Cohort Study. Journal of the American Heart Association, 2021, 10, e019994.	3.7	11
9	Smoking and Human Immunodeficiency Virus 1 Infection Promote Retention of CD8 ⁺ T Cells in the Airway Mucosa. American Journal of Respiratory Cell and Molecular Biology, 2021, 65, 513-520.	2.9	10
10	Modeling the temporal dynamics of cervicovaginal microbiota identifies targets that may promote reproductive health. Microbiome, 2021, 9, 163.	11.1	22
11	Antigen Presenting Cells Link the Female Genital Tract Microbiome to Mucosal Inflammation, With Hormonal Contraception as an Additional Modulator of Inflammatory Signatures. Frontiers in Cellular and Infection Microbiology, 2021, 11, 733619.	3.9	8
12	Comparison of the Vaginal Microbiota in Postmenopausal Black and White Women. Journal of Infectious Diseases, 2021, 224, 1945-1949.	4.0	6
13	Reporting guidelines for human microbiome research: the STORMS checklist. Nature Medicine, 2021, 27, 1885-1892.	30.7	170
14	Compartmentalized T cell profile in the lungs of patients with HIV-1-associated pulmonary Kaposi sarcoma. Medicine (United States), 2021, 100, e28328.	1.0	2
15	Determinants of Vaginal Microbiota Composition. Frontiers in Cellular and Infection Microbiology, 2020, 10, 467.	3.9	48
16	Persistence and Evolution of SARS-CoV-2 in an Immunocompromised Host. New England Journal of Medicine, 2020, 383, 2291-2293.	27.0	1,069
17	A Single Human VH-gene Allows for a Broad-Spectrum Antibody Response Targeting Bacterial Lipopolysaccharides in the Blood. Cell Reports, 2020, 32, 108065.	6.4	23
18	Community-acquired in name only: A cluster of carbapenem-resistant <i>Acinetobacter baumannii</i> in a burn intensive care unit and beyond. Infection Control and Hospital Epidemiology, 2020, 41, 531-538.	1.8	10

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19	The cervicovaginal mucus barrier to HIV-1 is diminished in bacterial vaginosis. PLoS Pathogens, 2020, 16, e1008236.	4.7	46
20	Heterogeneous GM-CSF signaling in macrophages is associated with control of Mycobacterium tuberculosis. Nature Communications, 2019, 10, 2329.	12.8	62
21	HIV-1 and SIV Infection Are Associated with Early Loss of Lung Interstitial CD4+ T Cells and Dissemination of Pulmonary Tuberculosis. Cell Reports, 2019, 26, 1409-1418.e5.	6.4	54
22	The Evolving Facets of Bacterial Vaginosis: Implications for HIV Transmission. AIDS Research and Human Retroviruses, 2019, 35, 219-228.	1.1	188
23	Metagenomic Sequencing of HIV-1 in the Blood and Female Genital Tract Reveals Little Quasispecies Diversity during Acute Infection. Journal of Virology, 2019, 93, .	3.4	7
24	Capturing sequence diversity in metagenomes with comprehensive and scalable probe design. Nature Biotechnology, 2019, 37, 160-168.	17.5	96
25	The Influence of Cervicovaginal Microbiota on Mucosal Immunity and Prophylaxis in the Battle against HIV. Current HIV/AIDS Reports, 2018, 15, 30-38.	3.1	19
26	Brief Report: Systemic Inflammation, Immune Activation, and Impaired Lung Function Among People Living With HIV in Rural Uganda. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, 543-548.	2.1	18
27	Cervicovaginal Microbiota and Reproductive Health: The Virtue of Simplicity. Cell Host and Microbe, 2018, 23, 159-168.	11.0	182
28	Increased Systemic Inflammation and Gut Permeability Among Women With Treated HIV Infection in Rural Uganda. Journal of Infectious Diseases, 2018, 218, 922-926.	4.0	40
29	Detection and treatment of Fiebig stage I HIV-1 infection in young at-risk women in South Africa: a prospective cohort study. Lancet HIV,the, 2018, 5, e35-e44.	4.7	76
30	Increased frequency of systemic pro-inflammatory Vδ1+ γδT cells in HIV elite controllers correlates with gut viral load. Scientific Reports, 2018, 8, 16471.	3.3	24
31	A FRESH approach: Combining basic science and social good. Science Immunology, 2018, 3, .	11.9	22
32	Lactobacillus-Deficient Cervicovaginal Bacterial Communities Are Associated with Increased HIV Acquisition in Young South African Women. Immunity, 2017, 46, 29-37.	14.3	488
33	HIV-1-Mediated Downmodulation of HLA-C Impacts Target Cell Recognition and Antiviral Activity of NK Cells. Cell Host and Microbe, 2017, 22, 111-119.e4.	11.0	37
34	Virus-driven Inflammation Is Associated With the Development of bNAbs in Spontaneous Controllers of HIV. Clinical Infectious Diseases, 2017, 64, 1098-1104.	5.8	36
35	HIV-Associated Changes in the Gut Microbiome in Untreated, Treated, and Immunologically Controlled Disease. Open Forum Infectious Diseases, 2017, 4, S232-S232.	0.9	0
36	Early type I Interferon response induces upregulation of human β-defensin 1 during acute HIV-1 infection. PLoS ONE, 2017, 12, e0173161.	2.5	13

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#	Article	IF	CITATIONS
37	Bugs, drugs, and HIV: the role of the vaginal microbiome in HIV risk and antiretroviral efficacy for HIV prevention. Genome Medicine, 2017, 9, 74.	8.2	23
38	HIV infection and arterial stiffness among older-adults taking antiretroviral therapy in rural Uganda. Aids, 2016, 30, 667-670.	2.2	23
39	HIV Skews the Lineage-Defining Transcriptional Profile of <i>Mycobacterium tuberculosis</i> –Specific CD4+ T Cells. Journal of Immunology, 2016, 196, 3006-3018.	0.8	27
40	Efficient Nucleic Acid Extraction and 16S rRNA Gene Sequencing for Bacterial Community Characterization. Journal of Visualized Experiments, 2016, , .	0.3	24
41	Association between injectable progestin-only contraceptives and HIV acquisition and HIV target cell frequency in the female genital tract in South African women: a prospective cohort study. Lancet Infectious Diseases, The, 2016, 16, 441-448.	9.1	94
42	Persistent Immune Activation and Carotid Atherosclerosis in HIV-Infected Ugandans Receiving Antiretroviral Therapy. Journal of Infectious Diseases, 2016, 213, 370-378.	4.0	69
43	Altered Virome and Bacterial Microbiome in Human Immunodeficiency Virus-Associated Acquired Immunodeficiency Syndrome. Cell Host and Microbe, 2016, 19, 311-322.	11.0	330
44	Cervicovaginal Bacteria Are a Major Modulator of Host Inflammatory Responses in the Female Genital Tract. Immunity, 2015, 42, 965-976.	14.3	554
45	Regulatory T Cells Expanded from HIV-1-Infected Individuals Maintain Phenotype, TCR Repertoire and Suppressive Capacity. PLoS ONE, 2014, 9, e86920.	2.5	7
46	Protective andÂdetrimental roles ofÂIL-10 inÂHIV pathogenesis. European Cytokine Network, 2010, 21, 208-14.	2.0	39
47	Posaconazole: a new broad-spectrum antifungal agent. Expert Opinion on Pharmacotherapy, 2007, 8,	1.8	39