## David Favre

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2505280/publications.pdf

Version: 2024-02-01

26 papers

2,971 citations

304743

22

h-index

552781 26 g-index

27 all docs

27 docs citations

times ranked

27

4293 citing authors

#	Article	IF	CITATIONS
1	Tryptophan Catabolism by Indoleamine 2,3-Dioxygenase 1 Alters the Balance of T <sub>H</sub> 17 to Regulatory T Cells in HIV Disease. Science Translational Medicine, 2010, 2, 32ra36.	12.4	454
2	Critical Loss of the Balance between Th17 and T Regulatory Cell Populations in Pathogenic SIV Infection. PLoS Pathogens, 2009, 5, e1000295.	4.7	355
3	Factors Influencing Recombinant Adeno-Associated Virus Production. Human Gene Therapy, 1998, 9, 695-706.	2.7	239
4	Systemic HIV and SIV latency reversal via non-canonical NF-κB signalling in vivo. Nature, 2020, 578, 160-165.	27.8	210
5	Phenotypic, Functional, and Kinetic Parameters Associated with Apparent T-Cell Control of Human Immunodeficiency Virus Replication in Individuals with and without Antiretroviral Treatment. Journal of Virology, 2005, 79, 14169-14178.	3.4	207
6	Tunneling Nanotubes and Gap Junctions–Their Role in Long-Range Intercellular Communication during Development, Health, and Disease Conditions. Frontiers in Molecular Neuroscience, 2017, 10, 333.	2.9	181
7	Pre-vaccination inflammation and B-cell signalling predict age-related hyporesponse to hepatitis B vaccination. Nature Communications, 2016, 7, 10369.	12.8	163
8	Lack of an Immune Response against the Tetracycline-Dependent Transactivator Correlates with Long-Term Doxycycline-Regulated Transgene Expression in Nonhuman Primates after Intramuscular Injection of Recombinant Adeno-Associated Virus. Journal of Virology, 2002, 76, 11605-11611.	3.4	137
9	Th17 and regulatory T cells: implications for AIDS pathogenesis. Current Opinion in HIV and AIDS, 2010, 5, 151-157.	3.8	137
10	Transcriptional Profiling in Pathogenic and Non-Pathogenic SIV Infections Reveals Significant Distinctions in Kinetics and Tissue Compartmentalization. PLoS Pathogens, 2009, 5, e1000296.	4.7	121
11	Immediate and Long-Term Safety of Recombinant Adeno-associated Virus Injection into the Nonhuman Primate Muscle. Molecular Therapy, 2001, 4, 559-566.	8.2	112
12	Efficient recombinant adeno-associated virus production by a stable rep-cap HeLa cell line correlates with adenovirus-induced amplification of the integrated rep-cap genome. Journal of Gene Medicine, 2000, 2, 260-268.	2.8	81
13	Influenza virus-like particle vaccines made in Nicotiana benthamiana elicit durable, poly-functional and cross-reactive T cell responses to influenza HA antigens. Clinical Immunology, 2014, 154, 164-177.	3.2	80
14	Antiviral Antibodies Are Necessary for Control of Simian Immunodeficiency Virus Replication. Journal of Virology, 2007, 81, 5024-5035.	3.4	73
15	CTLA-4 and PD-1 dual blockade induces SIV reactivation without control of rebound after antiretroviral therapy interruption. Nature Medicine, 2020, 26, 519-528.	30.7	70
16	Optimal Design of a Single Recombinant Adeno-associated Virus Derived from Serotypes 1 and 2 to Achieve More Tightly Regulated Transgene Expression from Nonhuman Primate Muscle. Molecular Therapy, 2004, 9, 410-418.	8.2	65
17	Tn-MUC1 DC Vaccination of Rhesus Macaques and a Phase I/II Trial in Patients with Nonmetastatic Castrate-Resistant Prostate Cancer. Cancer Immunology Research, 2016, 4, 881-892.	3.4	57
18	DNA-Encoded Library Technology-Based Discovery, Lead Optimization, and Prodrug Strategy toward Structurally Unique Indoleamine 2,3-Dioxygenase-1 (IDO1) Inhibitors. Journal of Medicinal Chemistry, 2020, 63, 3552-3562.	6.4	52

#	Article	IF	CITATIONS
19	Correlating cellular and molecular signatures of mucosal immunity that distinguish HIV controllers from noncontrollers. Blood, 2010, 115, e20-e32.	1.4	36
20	HIV-Induced Changes in T Cell Signaling Pathways. Journal of Immunology, 2008, 180, 6490-6500.	0.8	35
21	HIV disease progression correlates with the generation of dysfunctional naive CD8low T cells. Blood, 2011, 117, 2189-2199.	1.4	30
22	Gag p27-Specific B- and T-Cell Responses in Simian Immunodeficiency Virus SIVagm-Infected African Green Monkeys. Journal of Virology, 2009, 83, 2770-2777.	3.4	22
23	Characterization of Apoâ€Form Selective Inhibition of Indoleamine 2,3â€Dioxygenase**. ChemBioChem, 2021, 22, 516-522.	2.6	20
24	The ingenol-based protein kinase C agonist GSK445A is a potent inducer of HIV and SIV RNA transcription. PLoS Pathogens, 2022, 18, e1010245.	4.7	11
25	Critical Aspects of Viral Vectors for Gene Transfer into the Kidney. Journal of the American Society of Nephrology: JASN, 2000, 11, S149-S153.	6.1	10
26	Wake me up before you go. Aids, 2018, 32, 293-298.	2.2	9