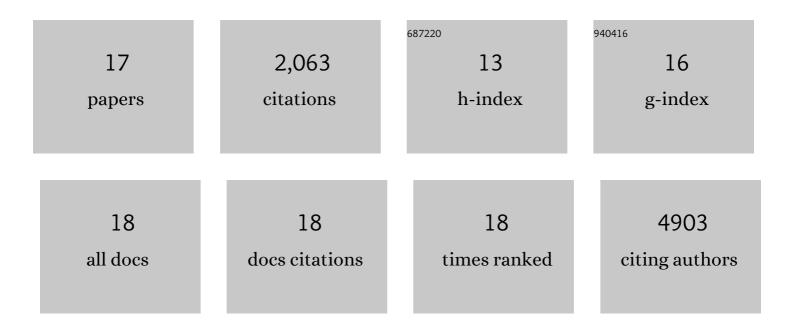
Paul-Albert Koenig

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/476225/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The target landscape of clinical kinase drugs. Science, 2017, 358, .	6.0	609
2	K + Efflux-Independent NLRP3 Inflammasome Activation by Small Molecules Targeting Mitochondria. Immunity, 2016, 45, 761-773.	6.6	364
3	Structure-guided multivalent nanobodies block SARS-CoV-2 infection and suppress mutational escape. Science, 2021, 371, .	6.0	304
4	The fungal peptide toxin Candidalysin activates the NLRP3 inflammasome and causes cytolysis in mononuclear phagocytes. Nature Communications, 2018, 9, 4260.	5.8	181
5	Involvement of the NLRP3 Inflammasome in Innate and Humoral Adaptive Immune Responses to Fungal β-Glucan. Journal of Immunology, 2009, 183, 8061-8067.	0.4	146
6	Early IFN-α signatures and persistent dysfunction are distinguishing features of NK cells in severe COVID-19. Immunity, 2021, 54, 2650-2669.e14.	6.6	145
7	RIG-I activation is critical for responsiveness to checkpoint blockade. Science Immunology, 2019, 4, .	5.6	80
8	Vav Proteins Are Key Regulators of Card9 Signaling for Innate Antifungal Immunity. Cell Reports, 2016, 17, 2572-2583.	2.9	66
9	The E2 Ubiquitin-conjugating Enzyme UBE2J1 Is Required for Spermiogenesis in Mice. Journal of Biological Chemistry, 2014, 289, 34490-34502.	1.6	44
10	Posttranscriptional Regulation of Glycoprotein Quality Control in the Endoplasmic Reticulum Is Controlled by the E2ÂUb-Conjugating Enzyme UBC6e. Molecular Cell, 2016, 63, 753-767.	4.5	35
11	A catalytically inactive mutant of the deubiquitylase YOD-1 enhances antigen cross-presentation. Blood, 2013, 121, 1145-1156.	0.6	27
12	CD8+ T Cells from Mice Transnuclear for a TCR that Recognizes a Single H-2Kb-Restricted MHV68 Epitope Derived from gB-ORF8 Help Control Infection. Cell Reports, 2012, 1, 461-471.	2.9	23
13	Protein quality control in the endoplasmic reticulum. F1000prime Reports, 2014, 6, 49.	5.9	16
14	Spike D614G — A Candidate Vaccine Antigen Against Covid-19. New England Journal of Medicine, 2021, 384, 2349-2351.	13.9	12
15	Amino Acid Copolymers That Alleviate Experimental Autoimmune Encephalomyelitis In Vivo Interact with Heparan Sulfates and Glycoprotein 96 in APCs. Journal of Immunology, 2013, 191, 208-216.	0.4	8
16	RIG-I Activation Is Critical for Responsiveness to Checkpoint Blockade. Blood, 2019, 134, 624-624.	0.6	1
17	Role of melanoma cell-intrinsic RIG-I and STING signaling for checkpoint inhibitor-mediated anticancer immunity Journal of Clinical Oncology, 2018, 36, 3081-3081.	0.8	0