

Paul-Albert Koenig

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/476225/publications.pdf>

Version: 2024-02-01

17
papers

2,063
citations

687220

13
h-index

940416

16
g-index

18
all docs

18
docs citations

18
times ranked

4903
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | The target landscape of clinical kinase drugs. <i>Science</i> , 2017, 358, . | 6.0 | 609 |
| 2 | K + Efflux-Independent NLRP3 Inflammasome Activation by Small Molecules Targeting Mitochondria. <i>Immunity</i> , 2016, 45, 761-773. | 6.6 | 364 |
| 3 | Structure-guided multivalent nanobodies block SARS-CoV-2 infection and suppress mutational escape. <i>Science</i> , 2021, 371, . | 6.0 | 304 |
| 4 | The fungal peptide toxin Candidalysin activates the NLRP3 inflammasome and causes cytolysis in mononuclear phagocytes. <i>Nature Communications</i> , 2018, 9, 4260. | 5.8 | 181 |
| 5 | Involvement of the NLRP3 Inflammasome in Innate and Humoral Adaptive Immune Responses to Fungal Î²-Glucan. <i>Journal of Immunology</i> , 2009, 183, 8061-8067. | 0.4 | 146 |
| 6 | Early IFN-Î± signatures and persistent dysfunction are distinguishing features of NK cells in severe COVID-19. <i>Immunity</i> , 2021, 54, 2650-2669.e14. | 6.6 | 145 |
| 7 | RIG-I activation is critical for responsiveness to checkpoint blockade. <i>Science Immunology</i> , 2019, 4, . | 5.6 | 80 |
| 8 | Vav Proteins Are Key Regulators of Card9 Signaling for Innate Antifungal Immunity. <i>Cell Reports</i> , 2016, 17, 2572-2583. | 2.9 | 66 |
| 9 | The E2 Ubiquitin-conjugating Enzyme UBE2J1 Is Required for Spermiogenesis in Mice. <i>Journal of Biological Chemistry</i> , 2014, 289, 34490-34502. | 1.6 | 44 |
| 10 | Posttranscriptional Regulation of Glycoprotein Quality Control in the Endoplasmic Reticulum Is Controlled by the E2-Ub-Conjugating Enzyme UBC6e. <i>Molecular Cell</i> , 2016, 63, 753-767. | 4.5 | 35 |
| 11 | A catalytically inactive mutant of the deubiquitylase YOD-1 enhances antigen cross-presentation. <i>Blood</i> , 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. <i>Cell Reports</i> , 2012, 1, 461-471. | 2.9 | 23 |
| 13 | Protein quality control in the endoplasmic reticulum. <i>F1000prime Reports</i> , 2014, 6, 49. | 5.9 | 16 |
| 14 | Spike D614G "A Candidate Vaccine Antigen Against Covid-19. <i>New England Journal of Medicine</i> , 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. <i>Journal of Immunology</i> , 2013, 191, 208-216. | 0.4 | 8 |
| 16 | RIG-I Activation Is Critical for Responsiveness to Checkpoint Blockade. <i>Blood</i> , 2019, 134, 624-624. | 0.6 | 1 |
| 17 | Role of melanoma cell-intrinsic RIG-I and STING signaling for checkpoint inhibitor-mediated anticancer immunity.. <i>Journal of Clinical Oncology</i> , 2018, 36, 3081-3081. | 0.8 | 0 |