

Ester Gea-MallorquÃ-

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5705124/publications.pdf>

Version: 2024-02-01

20
papers

723
citations

1039406

9
h-index

839053

18
g-index

25
all docs

25
docs citations

25
times ranked

2163
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Mapping the human DC lineage through the integration of high-dimensional techniques. <i>Science</i> , 2017, 356, . | 6.0 | 429 |
| 2 | Characterization of humoral and SARS-CoV-2 specific T cell responses in people living with HIV. <i>Nature Communications</i> , 2021, 12, 5839. | 5.8 | 67 |
| 3 | Will SARS-CoV-2 Infection Elicit Long-Lasting Protective or Sterilising Immunity? Implications for Vaccine Strategies (2020). <i>Frontiers in Immunology</i> , 2020, 11, 571481. | 2.2 | 48 |
| 4 | Constitutive Siglec-1 expression confers susceptibility to HIV-1 infection of human dendritic cell precursors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 21685-21693. | 3.3 | 37 |
| 5 | T cell phenotypes in COVID-19 - a living review. <i>Oxford Open Immunology</i> , 2021, 2, iqaa007. | 1.2 | 19 |
| 6 | Engineering new mycobacterial vaccine design for HIV+TB pediatric vaccine vectored by lysine auxotroph of BCG. <i>Molecular Therapy - Methods and Clinical Development</i> , 2014, 1, 14017. | 1.8 | 18 |
| 7 | Innate immunology in COVID-19 a living review. Part II: dysregulated inflammation drives immunopathology. <i>Oxford Open Immunology</i> , 2020, 1, iqaa005. | 1.2 | 18 |
| 8 | Pre-Clinical Development of BCG.HIVACAT, an Antibiotic-Free Selection Strain, for HIV-TB Pediatric Vaccine Vectored by Lysine Auxotroph of BCG. <i>PLoS ONE</i> , 2012, 7, e42559. | 1.1 | 15 |
| 9 | Comparative effectiveness of the BNT162b2 and ChAdOx1 vaccines against Covid-19 in people over 50. <i>Nature Communications</i> , 2022, 13, 1519. | 5.8 | 13 |
| 10 | The ability of an arginine to tryptophan substitution in <i>Saccharomyces cerevisiae</i> tRNA nucleotidyltransferase to alleviate a temperature-sensitive phenotype suggests a role for motif C in active site organization. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2013, 1834, 2097-2106. | 1.1 | 10 |
| 11 | Neutrophilia, lymphopenia and myeloid dysfunction: a living review of the quantitative changes to innate and adaptive immune cells which define COVID-19 pathology. <i>Oxford Open Immunology</i> , 2021, 2, . | 1.2 | 7 |
| 12 | Innate immunology in COVID-19 a living review. Part I: viral entry, sensing and evasion. <i>Oxford Open Immunology</i> , 2020, 1, iqaa004. | 1.2 | 7 |
| 13 | IL-18-dependent MAIT cell activation in COVID-19. <i>Nature Reviews Immunology</i> , 2020, 20, 719-719. | 10.6 | 6 |
| 14 | SARS-CoV-2 vaccine a think globally, act locally. <i>Nature Reviews Immunology</i> , 2020, 20, 590-590. | 10.6 | 3 |
| 15 | HIV-2-Infected Macrophages Produce and Accumulate Poorly Infectious Viral Particles. <i>Frontiers in Microbiology</i> , 2020, 11, 1603. | 1.5 | 3 |
| 16 | Mapping host restriction of SARS-CoV-2. <i>Nature Reviews Immunology</i> , 2021, 21, 3-3. | 10.6 | 2 |
| 17 | Does a host restriction factor facilitate entry of SARS-CoV-2?. <i>Nature Reviews Immunology</i> , 2020, 20, 648-648. | 10.6 | 1 |
| 18 | Sensing our Z-RNA. <i>Nature Reviews Immunology</i> , 2021, 21, 71-71. | 10.6 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | CD8+ T cells remember same bits of SARS-CoV-2. <i>Nature Reviews Immunology</i> , 2020, 20, 592-592. | 10.6 | 0 |
| 20 | Clonotypic architecture of a Gag-specific CD8+ T cell response in chronic human HIV-1 infection. <i>European Journal of Immunology</i> , 2021, 51, 2485-2500. | 1.6 | 0 |