

# 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

1040056

9  
h-index

839539

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. Science, 2017, 356, .	12.6	429
2	Characterization of humoral and SARS-CoV-2 specific T cell responses in people living with HIV. Nature Communications, 2021, 12, 5839.	12.8	67
3	Will SARS-CoV-2 Infection Elicit Long-Lasting Protective or Sterilising Immunity? Implications for Vaccine Strategies (2020). Frontiers in Immunology, 2020, 11, 571481.	4.8	48
4	Constitutive Siglec-1 expression confers susceptibility to HIV-1 infection of human dendritic cell precursors. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 21685-21693.	7.1	37
5	T cell phenotypes in COVID-19 - a living review. Oxford Open Immunology, 2021, 2, iqaa007.	2.8	19
6	Engineering new mycobacterial vaccine design for HIV+TB pediatric vaccine vectored by lysine auxotroph of BCG. Molecular Therapy - Methods and Clinical Development, 2014, 1, 14017.	4.1	18
7	Innate immunology in COVID-19+ a living review. Part II: dysregulated inflammation drives immunopathology. Oxford Open Immunology, 2020, 1, iqaa005.	2.8	18
8	Pre-Clinical Development of BCG.HIVACAT, an Antibiotic-Free Selection Strain, for HIV-TB Pediatric Vaccine Vectored by Lysine Auxotroph of BCG. PLoS ONE, 2012, 7, e42559.	2.5	15
9	Comparative effectiveness of the BNT162b2 and ChAdOx1 vaccines against Covid-19 in people over 50. Nature Communications, 2022, 13, 1519.	12.8	13
10	The ability of an arginine to tryptophan substitution in Saccharomyces cerevisiae tRNA nucleotidyltransferase to alleviate a temperature-sensitive phenotype suggests a role for motif C in active site organization. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2013, 1834, 2097-2106.	2.3	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. Oxford Open Immunology, 2021, 2, .	2.8	7
12	Innate immunology in COVID-19+ a living review. Part I: viral entry, sensing and evasion. Oxford Open Immunology, 2020, 1, iqaa004.	2.8	7
13	IL-18-dependent MAIT cell activation in COVID-19. Nature Reviews Immunology, 2020, 20, 719-719.	22.7	6
14	SARS-CoV-2 vaccine + think globally, act locally. Nature Reviews Immunology, 2020, 20, 590-590.	22.7	3
15	HIV-2-Infected Macrophages Produce and Accumulate Poorly Infectious Viral Particles. Frontiers in Microbiology, 2020, 11, 1603.	3.5	3
16	Mapping host restriction of SARS-CoV-2. Nature Reviews Immunology, 2021, 21, 3-3.	22.7	2
17	Does a host restriction factor facilitate entry of SARS-CoV-2?. Nature Reviews Immunology, 2020, 20, 648-648.	22.7	1
18	Sensing our Z-RNA. Nature Reviews Immunology, 2021, 21, 71-71.	22.7	1

#	ARTICLE	IF	CITATIONS
19	CD8+ T cells remember same bits of SARS-CoV-2. Nature Reviews Immunology, 2020, 20, 592-592.	22.7	0
20	Clonotypic architecture of a Gag-specific CD8+ T cell response in chronic human HIV-1 infection. European Journal of Immunology, 2021, 51, 2485-2500.	2.9	0