

# Ekaterina Esaulova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2301710/publications.pdf>

Version: 2024-02-01

20  
papers

2,868  
citations

516710

16  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

5968  
citing authors

#	ARTICLE	IF	CITATIONS
1	Myeloid cell interferon responses correlate with clearance of SARS-CoV-2. <i>Nature Communications</i> , 2022, 13, 679.	12.8	30
2	Comprehensive Profiling of an Aging Immune System Reveals Clonal GZMK+ CD8+ T Cells as Conserved Hallmark of Inflammaging. <i>Immunity</i> , 2021, 54, 99-115.e12.	14.3	258
3	The immune landscape in tuberculosis reveals populations linked to disease and latency. <i>Cell Host and Microbe</i> , 2021, 29, 165-178.e8.	11.0	98
4	Clinicomolecular Identification of Conserved and Individualized Features of Granulomatous Uveitis. <i>Ophthalmology Science</i> , 2021, 1, 100010.	2.5	8
5	CD11c <sup>+</sup> CD88 <sup>+</sup> CD317 <sup>+</sup> myeloid cells are critical mediators of persistent CNS autoimmunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	11
6	Single-cell analyses of Crohn's disease tissues reveal intestinal intraepithelial T cells heterogeneity and altered subset distributions. <i>Nature Communications</i> , 2021, 12, 1921.	12.8	96
7	Cellular and plasma proteomic determinants of COVID-19 and non-COVID-19 pulmonary diseases relative to healthy aging. <i>Nature Aging</i> , 2021, 1, 535-549.	11.6	22
8	Lung Epithelial Signaling Mediates Early Vaccine-Induced CD4 <sup>+</sup> T Cell Activation and Mycobacterium tuberculosis Control. <i>MBio</i> , 2021, 12, e0146821.	4.1	11
9	TREM2 Modulation Remodels the Tumor Myeloid Landscape Enhancing Anti-PD-1 Immunotherapy. <i>Cell</i> , 2020, 182, 886-900.e17.	28.9	309
10	Single-cell RNA-seq analysis of human CSF microglia and myeloid cells in neuroinflammation. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .	6.0	65
11	Methionine Metabolism Shapes T Helper Cell Responses through Regulation of Epigenetic Reprogramming. <i>Cell Metabolism</i> , 2020, 31, 250-266.e9.	16.2	182
12	Expression of factor V by resident macrophages boosts host defense in the peritoneal cavity. <i>Journal of Experimental Medicine</i> , 2019, 216, 1291-1300.	8.5	94
13	LKB1 expressed in dendritic cells governs the development and expansion of thymus-derived regulatory T cells. <i>Cell Research</i> , 2019, 29, 406-419.	12.0	34
14	MHC-II neoantigens shape tumour immunity and response to immunotherapy. <i>Nature</i> , 2019, 574, 696-701.	27.8	563
15	Ilg1 expression in myeloid cells prevents immunopathology during M. tuberculosis infection. <i>Journal of Experimental Medicine</i> , 2018, 215, 1035-1045.	8.5	190
16	High-Dimensional Analysis Delineates Myeloid and Lymphoid Compartment Remodeling during Successful Immune-Checkpoint Cancer Therapy. <i>Cell</i> , 2018, 175, 1014-1030.e19.	28.9	292
17	Limited Macrophage Positional Dynamics in Progressing or Regressing Murine Atherosclerotic Plaques. <i>Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 1702-1710.	2.4	39
18	Genomic landscape of high-grade meningiomas. <i>Npj Genomic Medicine</i> , 2017, 2, .	3.8	130

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19	The microbial metabolite desaminotyrosine protects from influenza through type I interferon. Science, 2017, 357, 498-502.	12.6	391
20	Structural basis for human respiratory syncytial virus NS1-mediated modulation of host responses. Nature Microbiology, 2017, 2, 17101.	13.3	29