

# Ayako Kurioka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2381818/publications.pdf>

Version: 2024-02-01

16  
papers

2,722  
citations

516710

16  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

4335  
citing authors

#	ARTICLE	IF	CITATIONS
1	CD161 <sup>+</sup> CD8 <sup>+</sup> T cells, including the MAIT cell subset, are specifically activated by IL12+IL18 in a TCR-independent manner. <i>European Journal of Immunology</i> , 2014, 44, 195-203.	2.9	484
2	MAIT cells are activated during human viral infections. <i>Nature Communications</i> , 2016, 7, 11653.	12.8	428
3	Early and nonreversible decrease of CD161 <sup>+</sup> /MAIT cells in HIV infection. <i>Blood</i> , 2013, 121, 951-961.	1.4	307
4	A human vaccine strategy based on chimpanzee adenoviral and MVA vectors that primes, boosts, and sustains functional HCV-specific T cell memory. <i>Science Translational Medicine</i> , 2014, 6, 261ra153.	12.4	297
5	CD161 Defines a Transcriptional and Functional Phenotype across Distinct Human T Cell Lineages. <i>Cell Reports</i> , 2014, 9, 1075-1088.	6.4	264
6	Biliary epithelium and liver B cells exposed to bacteria activate intrahepatic MAIT cells through MR1. <i>Journal of Hepatology</i> , 2016, 64, 1118-1127.	3.7	170
7	MAIT cells: new guardians of the liver. <i>Clinical and Translational Immunology</i> , 2016, 5, e98.	3.8	160
8	Activation and In Vivo Evolution of the MAIT Cell Transcriptome in Mice and Humans Reveals Tissue Repair Functionality. <i>Cell Reports</i> , 2019, 28, 3249-3262.e5.	6.4	154
9	Shared and Distinct Phenotypes and Functions of Human CD161 <sup>+</sup> V $\beta$ 7.2 <sup>+</sup> T Cell Subsets. <i>Frontiers in Immunology</i> , 2017, 8, 1031.	4.8	101
10	Human T cell responses to Japanese encephalitis virus in health and disease. <i>Journal of Experimental Medicine</i> , 2016, 213, 1331-1352.	8.5	96
11	Diverse <i>Streptococcus pneumoniae</i> Strains Drive a Mucosal-Associated Invariant T-Cell Response Through Major Histocompatibility Complex class II-Related Molecule-Dependent and Cytokine-Driven Pathways. <i>Journal of Infectious Diseases</i> , 2018, 217, 988-999.	4.0	59
12	Histone Deacetylase Inhibitors Enhance CD4 T Cell Susceptibility to NK Cell Killing but Reduce NK Cell Function. <i>PLoS Pathogens</i> , 2016, 12, e1005782.	4.7	47
13	Synergistic activation of pro-inflammatory type-2 CD8 <sup>+</sup> T lymphocytes by lipid mediators in severe eosinophilic asthma. <i>Mucosal Immunology</i> , 2018, 11, 1408-1419.	6.0	46
14	Chronic hepatitis C viral infection subverts vaccine-induced T cell immunity in humans. <i>Hepatology</i> , 2016, 63, 1455-1470.	7.3	43
15	Human MAIT cells show metabolic quiescence with rapid glucose-dependent upregulation of granzyme B upon stimulation. <i>Immunology and Cell Biology</i> , 2018, 96, 666-674.	2.3	34
16	Innate-like CD8 <sup>+</sup> T cells and NK cells: converging functions and phenotypes. <i>Immunology</i> , 2018, 154, 547-556.	4.4	29