

# Takumi Kobayashi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5490440/publications.pdf>

Version: 2024-02-01

11  
papers

204  
citations

1163117

8  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

394  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased lipid metabolism impairs NK cell function and mediates adaptation to the lymphoma environment. <i>Blood</i> , 2020, 136, 3004-3017.	1.4	71
2	NKT cell-targeted vaccination plus anti-4â€“1BB antibody generates persistent CD8 T cell immunity against B cell lymphoma. <i>Onc Immunology</i> , 2015, 4, e990793.	4.6	30
3	Natural killer cell metabolism. <i>Molecular Immunology</i> , 2019, 115, 3-11.	2.2	22
4	Glutathione-dependent redox balance characterizes the distinct metabolic properties of follicular and marginal zone B cells. <i>Nature Communications</i> , 2022, 13, 1789.	12.8	18
5	B cell lymphoma progression promotes the accumulation of circulating Ly6Clo monocytes with immunosuppressive activity. <i>Onc Immunology</i> , 2018, 7, e1393599.	4.6	17
6	The emerging role of one-carbon metabolism in T cells. <i>Current Opinion in Biotechnology</i> , 2021, 68, 193-201.	6.6	14
7	NKT Cellâ€“Driven Enhancement of Antitumor Immunity Induced by Clec9a-Targeted Tailorable Nanoemulsion. <i>Cancer Immunology Research</i> , 2019, 7, 952-962.	3.4	10
8	DJâ€“1 depletion prevents immunoaging in Tâ€“cell compartments. <i>EMBO Reports</i> , 2022, 23, e53302.	4.5	9
9	Control of Bâ€“cell lymphoma by therapeutic vaccination and acquisition of immune resistance is independent of direct tumour IFNâ€“gamma signalling. <i>Immunology and Cell Biology</i> , 2016, 94, 554-562.	2.3	7
10	Therapeutic vaccination with 4â€“1BB co-stimulation eradicates mouse acute myeloid leukemia. <i>Onc Immunology</i> , 2018, 7, e1486952.	4.6	6
11	A FAsT contribution: Adipocytes rewire their metabolism to acquire immune functions. <i>Cell Metabolism</i> , 2022, 34, 656-657.	16.2	0