Takumi Kobayashi

List of Publications by Year
in descending order

11	204	1163117 8	1372567 10
papers	citations	h-index	g-index

12	12	12	394
all docs	docs citations	times ranked	citing authors

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