Nozomi Takahashi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33	2,816 citations	20	36
papers		h-index	g-index
36	3,259 ext. citations	13.7	4.44
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
33	Reduced protection of RIPK3-deficient mice against influenza by matrix protein 2 ectodomain targeted active and passive vaccination strategies <i>Cell Death and Disease</i> , 2022 , 13, 280	9.8	
32	MLKL deficiency in BrafPten melanoma model results in a modest delay of nevi development and reduced lymph node dissemination in male mice <i>Cell Death and Disease</i> , 2022 , 13, 347	9.8	
31	MLKL in cancer: more than a necroptosis regulator. <i>Cell Death and Differentiation</i> , 2021 , 28, 1757-1772	12.7	12
30	Viral dosing of influenza A infection reveals involvement of RIPK3 and FADD, but not MLKL. <i>Cell Death and Disease</i> , 2021 , 12, 471	9.8	3
29	Survival of Single Positive Thymocytes Depends upon Developmental Control of RIPK1 Kinase Signaling by the IKK Complex Independent of NF-B. <i>Immunity</i> , 2019 , 50, 348-361.e4	32.3	13
28	The ubiquitin-editing enzyme A20 controls NK cell homeostasis through regulation of mTOR activity and TNF. <i>Journal of Experimental Medicine</i> , 2019 , 216, 2010-2023	16.6	11
27	Tozasertib Analogues as Inhibitors of Necroptotic Cell Death. <i>Journal of Medicinal Chemistry</i> , 2018 , 61, 1895-1920	8.3	19
26	RIPK1-dependent cell death: a novel target of the Aurora kinase inhibitor Tozasertib (VX-680). <i>Cell Death and Disease</i> , 2018 , 9, 211	9.8	16
25	The Transcription Factor ZEB2 Is Required to Maintain the Tissue-Specific Identities of Macrophages. <i>Immunity</i> , 2018 , 49, 312-325.e5	32.3	110
24	Glucocorticoid receptor dimers control intestinal STAT1 and TNF-induced inflammation in mice. Journal of Clinical Investigation, 2018 , 128, 3265-3279	15.9	40
23	Apoptosis of intestinal epithelial cells restricts Clostridium difficile infection in a model of pseudomembranous colitis. <i>Nature Communications</i> , 2018 , 9, 4846	17.4	30
22	Sorafenib tosylate inhibits directly necrosome complex formation and protects in mouse models of inflammation and tissue injury. <i>Cell Death and Disease</i> , 2017 , 8, e2904	9.8	47
21	The Tumor Suppressor Hace1 Is a Critical Regulator of TNFR1-Mediated Cell Fate. <i>Cell Reports</i> , 2016 , 15, 1481-1492	10.6	24
20	NecroX-7 reduces necrotic core formation in atherosclerotic plaques of Apoe knockout mice. <i>Atherosclerosis</i> , 2016 , 252, 166-174	3.1	11
19	Depletion of RIPK3 or MLKL blocks TNF-driven necroptosis and switches towards a delayed RIPK1 kinase-dependent apoptosis. <i>Cell Death and Disease</i> , 2014 , 5, e1004	9.8	148
18	Necroptosis, in vivo detection in experimental disease models. <i>Seminars in Cell and Developmental Biology</i> , 2014 , 35, 2-13	7.5	108
17	RIPK1 ensures intestinal homeostasis by protecting the epithelium against apoptosis. <i>Nature</i> , 2014 , 513, 95-9	50.4	224

LIST OF PUBLICATIONS

16	Simultaneous targeting of IL-1 and IL-18 is required for protection against inflammatory and septic shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014 , 189, 282-91	10.2	109
15	The Potential Role of Necroptosis in Diseases 2014 , 1-21		1
14	Determination of apoptotic and necrotic cell death in vitro and in vivo. <i>Methods</i> , 2013 , 61, 117-29	4.6	163
13	TRAIL induces necroptosis involving RIPK1/RIPK3-dependent PARP-1 activation. <i>Cell Death and Differentiation</i> , 2012 , 19, 2003-14	12.7	248
12	Loss of p63 and its microRNA-205 target results in enhanced cell migration and metastasis in prostate cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 15312-7	11.5	219
11	Necrostatin-1 analogues: critical issues on the specificity, activity and in vivo use in experimental disease models. <i>Cell Death and Disease</i> , 2012 , 3, e437	9.8	290
10	Degradomics reveals that cleavage specificity profiles of caspase-2 and effector caspases are alike. Journal of Biological Chemistry, 2012 , 287, 33983-95	5.4	33
9	Dual face apoptotic machinery: from initiator of apoptosis to guardian of necroptosis. <i>Immunity</i> , 2011 , 35, 493-5	32.3	13
8	RIP kinase-dependent necrosis drives lethal systemic inflammatory response syndrome. <i>Immunity</i> , 2011 , 35, 908-18	32.3	388
7	TLR-2 and TLR-9 are sensors of apoptosis in a mouse model of doxorubicin-induced acute inflammation. <i>Cell Death and Differentiation</i> , 2011 , 18, 1316-25	12.7	87
6	IL-17 produced by Paneth cells drives TNF-induced shock. <i>Journal of Experimental Medicine</i> , 2008 , 205, 1755-61	16.6	147
5	The molecular signature of oxidative metabolism and the mode of macrophage activation determine the shift from acute to chronic disease in experimental arthritis: critical role of interleukin-12p40. <i>Arthritis and Rheumatism</i> , 2008 , 58, 3471-84		16
4	Mechanisms of sensitization by infections towards tumour necrosis factor induced sirs. <i>Intensive Care Medicine</i> , 1996 , 22, S28-S28	14.5	
3	Anti-tumor activity of tumor necrosis factor in combination with interferon-gamma is not affected by prior tolerization. <i>International Journal of Cancer</i> , 1995 , 63, 846-54	7.5	10
2	Response of interleukin-6-deficient mice to tumor necrosis factor-induced metabolic changes and lethality. <i>European Journal of Immunology</i> , 1994 , 24, 2237-42	6.1	56
1	Tumor necrosis factor, its receptors and the connection with interleukin 1 and interleukin 6. <i>Immunobiology</i> , 1993 , 187, 317-29	3.4	86