

Taishin Akiyama

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,475
citations

840776

11
h-index

1058476

14
g-index

14
all docs

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docs citations

14
times ranked

2096
citing authors

#	ARTICLE	IF	CITATIONS
1	The Tumor Necrosis Factor Family Receptors RANK and CD40 Cooperatively Establish the Thymic Medullary Microenvironment and Self-Tolerance. <i>Immunity</i> , 2008, 29, 423-437.	14.3	434
2	The Cytokine RANKL Produced by Positively Selected Thymocytes Fosters Medullary Thymic Epithelial Cells that Express Autoimmune Regulator. <i>Immunity</i> , 2008, 29, 438-450.	14.3	375
3	NF- κ B activation in development and progression of cancer. <i>Cancer Science</i> , 2007, 98, 268-274.	3.9	224
4	TRAF6 Establishes Innate Immune Responses by Activating NF- κ B and IRF7 upon Sensing Cytosolic Viral RNA and DNA. <i>PLoS ONE</i> , 2009, 4, e5674.	2.5	102
5	Human lactoferrin activates NF- κ B through the Toll-like receptor 4 pathway while it interferes with the lipopolysaccharide-stimulated TLR4 signaling. <i>FEBS Journal</i> , 2010, 277, 2051-2066.	4.7	95
6	How does spaceflight affect the acquired immune system?. <i>Npj Microgravity</i> , 2020, 6, 14.	3.7	62
7	Paracrine IL-33 Stimulation Enhances Lipopolysaccharide-Mediated Macrophage Activation. <i>PLoS ONE</i> , 2011, 6, e18404.	2.5	45
8	Identification of embryonic precursor cells that differentiate into thymic epithelial cells expressing autoimmune regulator. <i>Journal of Experimental Medicine</i> , 2016, 213, 1441-1458.	8.5	41
9	TRAF6 directs commitment to regulatory T cells in thymocytes. <i>Genes To Cells</i> , 2011, 16, 437-447.	1.2	33
10	Mammalian homologue of <i>E. coli</i> ras-like GTPase (ERA) is a possible apoptosis regulator with RNA binding activity. <i>Genes To Cells</i> , 2001, 6, 987-1001.	1.2	19
11	TRAF6 negatively regulates the Jak1-Erk pathway in interleukin-2 signaling. <i>Genes To Cells</i> , 2011, 16, 179-189.	1.2	17
12	The CCR4-NOT deadenylase complex safeguards thymic positive selection by down-regulating aberrant pro-apoptotic gene expression. <i>Nature Communications</i> , 2020, 11, 6169.	12.8	11
13	Integrative analysis of scRNA-seq and scATAC-seq revealed transit-amplifying thymic epithelial cells expressing autoimmune regulator. <i>ELife</i> , 2022, 11, .	6.0	10
14	Splenic extramedullary hemopoiesis caused by a dysfunctional mutation in the NF- κ B-inducing kinase gene. <i>Biochemical and Biophysical Research Communications</i> , 2011, 414, 773-778.	2.1	7