

Ilkka S Junttila

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,848
citations

393982

19
h-index

476904

29
g-index

30
all docs

30
docs citations

30
times ranked

3466
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-13R α 1 Suppresses Tumor Progression in Two-Stage Skin Carcinogenesis Model by Regulating Regulatory T Cells. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1565-1575.e17.	0.3	3
2	Effect of inactivated nature-derived microbial composition on mouse immune system. <i>Immunity, Inflammation and Disease</i> , 2022, 10, .	1.3	6
3	IFN γ 3 suppresses the expression of GF11 and thereby inhibits Th2 cell proliferation. <i>PLoS ONE</i> , 2021, 16, e0260204.	1.1	1
4	CD27- IgD- B cell memory subset associates with inflammation and frailty in elderly individuals but only in males. <i>Immunity and Ageing</i> , 2019, 16, 19.	1.8	22
5	Chemical-Induced Skin Carcinogenesis Model Using Dimethylbenz[a]Anthracene and 12-O-Tetradecanoyl Phorbol-13-Acetate (DMBA-TPA). <i>Journal of Visualized Experiments</i> , 2019, .	0.2	8
6	Mental health assessment in rehabilitation: a descriptive study through an international internet survey. <i>International Journal of Rehabilitation Research</i> , 2018, 41, 368-372.	0.7	0
7	Aircraft-Assisted Pilot Suicides in the General Aviation Increased for One-Year Period after 11 September 2001 Attack in the United States. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2525.	1.2	6
8	Tuning the Cytokine Responses: An Update on Interleukin (IL)-4 and IL-13 Receptor Complexes. <i>Frontiers in Immunology</i> , 2018, 9, 888.	2.2	401
9	Duty of Notification and Aviation Safety—A Study of Fatal Aviation Accidents in the United States in 2015. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1258.	1.2	9
10	Challenges in investigation of diabetes-related aviation fatalities—an analysis of 1491 subsequent aviation fatalities in USA during 2011–2016. <i>International Journal of Legal Medicine</i> , 2018, 132, 1713-1718.	1.2	2
11	NKG2D gene variation and susceptibility to viral bronchiolitis in childhood. <i>Pediatric Research</i> , 2018, 84, 451-457.	1.1	3
12	IL-7R α Expression Regulates Murine Dendritic Cell Sensitivity to Thymic Stromal Lymphopoietin. <i>Journal of Immunology</i> , 2017, 198, 3909-3918.	0.4	9
13	Ras deficiency does not affect papain-induced IgE production in mice. <i>Immunity, Inflammation and Disease</i> , 2017, 5, 280-288.	1.3	3
14	Myeloid cell expressed proprotein convertase FURIN attenuates inflammation. <i>Oncotarget</i> , 2016, 7, 54392-54404.	0.8	30
15	TSLP Expression: Analysis with a ZsGreen TSLP Reporter Mouse. <i>Journal of Immunology</i> , 2015, 194, 1372-1380.	0.4	23
16	The activity of JAK-STAT pathways in rheumatoid arthritis: constitutive activation of STAT3 correlates with interleukin 6 levels. <i>Rheumatology</i> , 2015, 54, 1103-1113.	0.9	87
17	Proprotein Convertase FURIN Constrains Th2 Differentiation and Is Critical for Host Resistance against <i>Toxoplasma gondii</i> . <i>Journal of Immunology</i> , 2014, 193, 5470-5479.	0.4	28
18	Coxsackievirus B3 VLPs purified by ion exchange chromatography elicit strong immune responses in mice. <i>Antiviral Research</i> , 2014, 104, 93-101.	1.9	37

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19	Efficient cytokine-induced IL-13 production by mast cells requires both IL-33 and IL-3. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 704-712.e10.	1.5	45
20	S-Layer Protein Mediates the Stimulatory Effect of <i>Lactobacillus helveticus</i> MIMLh5 on Innate Immunity. <i>Applied and Environmental Microbiology</i> , 2013, 79, 1221-1231.	1.4	105
21	<i>In Vitro</i> Functional and Immunomodulatory Properties of the <i>Lactobacillus helveticus</i> MIMLh5- <i>Streptococcus salivarius</i> ST3 Association That Are Relevant to the Development of a Pharyngeal Probiotic Product. <i>Applied and Environmental Microbiology</i> , 2012, 78, 4209-4216.	1.4	30
22	Cytokine-induced cytokine production by conventional and innate lymphoid cells. <i>Trends in Immunology</i> , 2012, 33, 598-606.	2.9	88
23	Redirecting cell-type specific cytokine responses with engineered interleukin-4 superkines. <i>Nature Chemical Biology</i> , 2012, 8, 990-998.	3.9	73
24	Sustained IL-4 exposure leads to a novel pathway for hemophagocytosis, inflammation, and tissue macrophage accumulation. <i>Blood</i> , 2010, 116, 2476-2483.	0.6	100
25	The Transcription Factor GATA3 Actively Represses RUNX3 Protein-Regulated Production of Interferon- β . <i>Immunity</i> , 2010, 32, 507-517.	6.6	151
26	Type I IL-4Rs Selectively Activate IRS-2 to Induce Target Gene Expression in Macrophages. <i>Science Signaling</i> , 2008, 1, ra17.	1.6	142
27	Tuning sensitivity to IL-4 and IL-13: differential expression of IL-4R α , IL-13R α 1, and β c regulates relative cytokine sensitivity. <i>Journal of Experimental Medicine</i> , 2008, 205, 2595-2608.	4.2	135
28	M-CSF induced differentiation of myeloid precursor cells involves activation of PKC- δ and expression of Pkare. <i>Journal of Leukocyte Biology</i> , 2003, 73, 281-288.	1.5	41
29	Regulation of Jak2 through the Ubiquitin-Proteasome Pathway Involves Phosphorylation of Jak2 on Y1007 and Interaction with SOCS-1. <i>Molecular and Cellular Biology</i> , 2002, 22, 3316-3326.	1.1	226
30	Regulation of Jak2 tyrosine kinase by protein kinase C during macrophage differentiation of IL-3 α -dependent myeloid progenitor cells. <i>Blood</i> , 2000, 95, 1626-1632.	0.6	34