

Dagmar Gotthardt

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,128
citations

516710

16
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

1913
citing authors

#	ARTICLE	IF	CITATIONS
1	The transcription factor HIF-1 α mediates plasticity of NKp46+ innate lymphoid cells in the gut. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	22
2	T Cell-Intrinsic CDK6 Is Dispensable for Anti-Viral and Anti-Tumor Responses In Vivo. <i>Frontiers in Immunology</i> , 2021, 12, 650977.	4.8	4
3	NK cells in hypoxic skin mediate a trade-off between wound healing and antibacterial defence. <i>Nature Communications</i> , 2021, 12, 4700.	12.8	29
4	Triple-negative breast cancer cells rely on kinase-independent functions of CDK8 to evade NK-cell-mediated tumor surveillance. <i>Cell Death and Disease</i> , 2021, 12, 991.	6.3	7
5	ImmGen at 15. <i>Nature Immunology</i> , 2020, 21, 700-703.	14.5	55
6	Loss of NKG2D in murine NK cells leads to increased perforin production upon long-term stimulation with IL-2. <i>European Journal of Immunology</i> , 2020, 50, 880-890.	2.9	9
7	JAK/STAT Cytokine Signaling at the Crossroad of NK Cell Development and Maturation. <i>Frontiers in Immunology</i> , 2019, 10, 2590.	4.8	110
8	NK Cell-Specific CDK8 Deletion Enhances Antitumor Responses. <i>Cancer Immunology Research</i> , 2018, 6, 458-466.	3.4	40
9	Cutting Edge: NKG2D Signaling Enhances NK Cell Responses but Alone Is Insufficient To Drive Expansion during Mouse Cytomegalovirus Infection. <i>Journal of Immunology</i> , 2017, 199, 1567-1571.	0.8	21
10	Cutting Edge: IL-2-Induced Expression of the Amino Acid Transporters SLC1A5 and CD98 Is a Prerequisite for NKG2D-Mediated Activation of Human NK Cells. <i>Journal of Immunology</i> , 2017, 199, 1967-1972.	0.8	45
11	Loss of HIF-1 α in natural killer cells inhibits tumour growth by stimulating non-productive angiogenesis. <i>Nature Communications</i> , 2017, 8, 1597.	12.8	132
12	Decreased NK-cell tumour immunosurveillance consequent to JAK inhibition enhances metastasis in breast cancer models. <i>Nature Communications</i> , 2016, 7, 12258.	12.8	76
13	Novel non-canonical role of STAT1 in Natural Killer cell cytotoxicity. <i>Oncotarget</i> , 2016, 5, e1186314.	4.6	13
14	Targeting VEGF-A in myeloid cells enhances natural killer cell responses to chemotherapy and ameliorates cachexia. <i>Nature Communications</i> , 2016, 7, 12528.	12.8	25
15	STAT5 Is a Key Regulator in NK Cells and Acts as a Molecular Switch from Tumor Surveillance to Tumor Promotion. <i>Cancer Discovery</i> , 2016, 6, 414-429.	9.4	124
16	STATs in NK-Cells: The Good, the Bad, and the Ugly. <i>Frontiers in Immunology</i> , 2016, 7, 694.	4.8	91
17	Abstract A10: The hypoxic response in natural killer cells: Linking cytotoxicity and tumor immune surveillance to angiogenesis. , 2016, , .		0
18	Abstract A11: Targeting vascular endothelial growth factor in myeloid cells enhances natural killer cell responses to chemotherapy and ameliorates cachexia. , 2016, , .		0

#	ARTICLE	IF	CITATIONS
19	ID: 77. Cytokine, 2015, 76, 79.	3.2	0
20	Myeloid <i>STAT3</i> promotes formation of colitis-associated colorectal cancer in mice. <i>Oncolmmunology</i> , 2015, 4, e998529.	4.6	24
21	In vivo tumor surveillance by NK cells requires TYK2 but not TYK2 kinase activity. <i>Oncolmmunology</i> , 2015, 4, e1047579.	4.6	27
22	Lactotransferrin-Cre reporter mice trace neutrophils, monocytes/macrophages and distinct subtypes of dendritic cells. <i>Haematologica</i> , 2014, 99, 1006-1015.	3.5	15
23	STAT1-S727 - the license to kill. <i>Oncolmmunology</i> , 2014, 3, e955441.	4.6	9
24	Loss of STAT3 in murine NK cells enhances NK cell-dependent tumor surveillance. <i>Blood</i> , 2014, 124, 2370-2379.	1.4	90
25	CDK8-Mediated STAT1-S727 Phosphorylation Restrains NK Cell Cytotoxicity and Tumor Surveillance. <i>Cell Reports</i> , 2013, 4, 437-444.	6.4	104
26	Conditional IFNAR1 ablation reveals distinct requirements of Type I IFN signaling for NK cell maturation and tumor surveillance. <i>Oncolmmunology</i> , 2012, 1, 1027-1037.	4.6	53
27	Fra-2 Is a Dominant Negative Regulator of Natural Killer Cell Development. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	3