

Shasha Chen

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

268
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

472
citing authors

#	ARTICLE	IF	CITATIONS
1	NK cell development requires Tsc1-dependent negative regulation of IL-15-triggered mTORC1 activation. <i>Nature Communications</i> , 2016, 7, 12730.	12.8	54
2	Synergized regulation of NK cell education by NKG2A and specific Ly49 family members. <i>Nature Communications</i> , 2019, 10, 5010.	12.8	43
3	The Self-Specific Activation Receptor SLAM Family Is Critical for NK Cell Education. <i>Immunity</i> , 2016, 45, 292-304.	14.3	37
4	Combined deficiency of SLAMF8 and SLAMF9 prevents endotoxin-induced liver inflammation by downregulating TLR4 expression on macrophages. <i>Cellular and Molecular Immunology</i> , 2020, 17, 153-162.	10.5	37
5	Dissection of SAP-dependent and SAP-independent SLAM family signaling in NKT cell development and humoral immunity. <i>Journal of Experimental Medicine</i> , 2017, 214, 475-489.	8.5	36
6	Comparison of fluoroscopy and transesophageal echocardiogram for intra-procedure device surveillance assessment during implantation of Watchman. <i>International Journal of Cardiology</i> , 2021, 324, 72-77.	1.7	17
7	Stage-specific requirement of kinase PDK1 for NK cells development and activation. <i>Cell Death and Differentiation</i> , 2019, 26, 1918-1928.	11.2	11
8	SLAMF3 and SLAMF4 are immune checkpoints that constrain macrophage phagocytosis of hematopoietic tumors. <i>Science Immunology</i> , 2022, 7, eabj5501.	11.9	9
9	Profiling and Molecular Mechanism Analysis of Long Non-Coding RNAs and mRNAs in Pulmonary Arterial Hypertension Rat Models. <i>Frontiers in Pharmacology</i> , 2021, 12, 709816.	3.5	8
10	Concomitant deletion of SLAM-family receptors, NKG2D and DNAM-1 reveals gene redundancy of NK cell activating receptors in NK cell development and education. <i>Journal of Leukocyte Biology</i> , 2020, 107, 561-572.	3.3	5
11	Impact of Thrombocytopenia in Patients With Atrial Fibrillation Undergoing Left Atrial Appendage Occlusion: A Propensity-Matched Comparison of 190 Consecutive Watchman Implantations. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 603501.	2.4	5
12	Regulation of MHC class I-independent NK cell education by SLAM family receptors. <i>Advances in Immunology</i> , 2020, 145, 159-185.	2.2	3
13	Pericardial Effusion During the Perioperative Period for Left Atrial Appendage Closure. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 678460.	2.4	3