Shu Shun Li

List of Publications by Year
in descending order

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20 papers	612 citations	759233 12 h-index	752698 20 g-index
20 all docs	20 docs citations	20 times ranked	784 citing authors

#	Article	IF	Citations
1	The NK Receptor NKp30 Mediates Direct Fungal Recognition and Killing and Is Diminished in NK Cells from HIV-Infected Patients. Cell Host and Microbe, 2013, 14, 387-397.	11.0	98
2	Endogenous thrombospondin-1 is a cell-surface ligand for regulation of integrin-dependent T-lymphocyte adhesion. Blood, 2006, 108, 3112-3120.	1.4	76
3	Identification of the fungal ligand triggering cytotoxic PRR-mediated NK cell killing of Cryptococcus and Candida. Nature Communications, 2018, 9, 751.	12.8	52
4	Cryptococcus gattii Is Killed by Dendritic Cells, but Evades Adaptive Immunity by Failing To Induce Dendritic Cell Maturation. Journal of Immunology, 2013, 191, 249-261.	0.8	51
5	Autocrine Regulation of T Cell Motility by Calreticulin-Thrombospondin-1 Interaction. Journal of Immunology, 2005, 174, 654-661.	0.8	47
6	T lymphocyte expression of thrombospondin-1 and adhesion to extracellular matrix components. European Journal of Immunology, 2002, 32, 1069-1079.	2.9	44
7	Hypoxia Inducible Factor-1 Mediates Effects of Insulin on Pancreatic Cancer Cells and Disturbs Host Energy Homeostasis. American Journal of Pathology, 2007, 170, 469-477.	3.8	39
8	An Acidic Microenvironment Increases NK Cell Killing of Cryptococcus neoformans and Cryptococcus gattii by Enhancing Perforin Degranulation. PLoS Pathogens, 2013, 9, e1003439.	4.7	32
9	Cryptococcus gattii Capsule Blocks Surface Recognition Required for Dendritic Cell Maturation Independent of Internalization and Antigen Processing. Journal of Immunology, 2016, 196, 1259-1271.	0.8	31
10	Requirement and Redundancy of the Src Family Kinases Fyn and Lyn in Perforin-Dependent Killing of Cryptococcus neoformans by NK Cells. Infection and Immunity, 2013, 81, 3912-3922.	2.2	26
11	Ras-related C3 Botulinum Toxin Substrate (Rac) and Src Family Kinases (SFK) Are Proximal and Essential for Phosphatidylinositol 3-Kinase (PI3K) Activation in Natural Killer (NK) Cell-mediated Direct Cytotoxicity against Cryptococcus neoformans. Journal of Biological Chemistry, 2016, 291, 6912-6922.	3.4	23
12	Granule-Dependent NK Cell Killing of Cryptococcus Requires Kinesin to Reposition the Cytolytic Machinery for Directed Cytotoxicity. Cell Reports, 2018, 24, 3017-3032.	6.4	15
13	Beta3-Tubulin Is Critical for Microtubule Dynamics, Cell Cycle Regulation, and Spontaneous Release of Microvesicles in Human Malignant Melanoma Cells (A375). International Journal of Molecular Sciences, 2020, 21, 1656.	4.1	15
14	Microbial killing by NK cells. Journal of Leukocyte Biology, 2019, 105, 1285-1296.	3.3	13
15	Natural killer cells kill extracellular Pseudomonas aeruginosa using contact-dependent release of granzymes B and H. PLoS Pathogens, 2022, 18, e1010325.	4.7	13
16	Phagosomal F-Actin Retention by Cryptococcus gattii Induces Dendritic Cell Immunoparalysis. MBio, 2020, 11, .	4.1	12
17	Insulin and hypoxia-inducible factor-1 cooperate in pancreatic cancer cells to increase cell viability. Oncology Letters, 2015, 10, 1545-1550.	1.8	7
18	Natural killer cells kill Burkholderia cepacia complex via a contact-dependent and cytolytic mechanism. International Immunology, 2019, 31, 385-396.	4.0	7

#	Article	IF	Citations
19	Immune Cell Degranulation in Fungal Host Defence. Journal of Fungi (Basel, Switzerland), 2021, 7, 484.	3.5	6
20	NKp46 Is an NK Cell Fungicidal Pattern Recognition Receptor. Trends in Microbiology, 2016, 24, 929-931.	7.7	5