Andrea Ponzetta

List of Publications by Year in descending order

29 papers	2,381 citations	411340 20 h-index	620720 26 g-index
31 all docs	31 docs citations	31 times ranked	4960 citing authors

#	Article	IF	Citations
1	COVIDâ€19â€specific metabolic imprint yields insights into multiorgan system perturbations. European Journal of Immunology, 2022, 52, 503-510.	1.6	7
2	Imprint of unconventional Tâ€cell response in acute hepatitis C persists despite successful early antiviral treatment. European Journal of Immunology, 2022, 52, 472-483.	1.6	8
3	Imprint of unconventional T cell response in acute hepatitis C persists despite successful early antiviral treatment. Zeitschrift Fur Gastroenterologie, 2022, 60, .	0.2	0
4	Lipid-loaded tumor-associated macrophages sustain tumor growth and invasiveness in prostate cancer. Journal of Experimental Medicine, 2022, 219, .	4.2	53
5	The Karolinska <scp>KI</scp>/K <scp>COVID</scp>â€19 immune atlas: An open resource for immunological research and educational purposes. Scandinavian Journal of Immunology, 2022, 96, .	1.3	4
6	Complement activation promoted by the lectin pathway mediates C3aR-dependent sarcoma progression and immunosuppression. Nature Cancer, 2021, 2, 218-232.	5.7	34
7	A biliary immune landscape map of primary sclerosing cholangitis reveals a dominant network of neutrophils and tissue-resident T cells. Science Translational Medicine, 2021, 13, .	5.8	31
8	Natural killer cells and unconventional T cells in COVID-19. Current Opinion in Virology, 2021, 49, 176-182.	2.6	28
9	High-dimensional profiling reveals phenotypic heterogeneity and disease-specific alterations of granulocytes in COVID-19. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	52
10	Major alterations in the mononuclear phagocyte landscape associated with COVID-19 severity. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	104
11	Neutrophil diversity and plasticity in tumour progression and therapy. Nature Reviews Cancer, 2020, 20, 485-503.	12.8	548
12	Natural killer cell immunotypes related to COVID-19 disease severity. Science Immunology, 2020, 5, .	5.6	344
13	MAIT cell activation and dynamics associated with COVID-19 disease severity. Science Immunology, 2020, 5, .	5.6	147
14	High-dimensional single cell-based immune profiling of the tumor immune microenvironment in prostate cancer.. Journal of Clinical Oncology, 2020, 38, 376-376.	0.8	0
15	Neutrophils Driving Unconventional T Cells Mediate Resistance against Murine Sarcomas and Selected Human Tumors. Cell, 2019, 178, 346-360.e24.	13.5	176
16	The Atypical Receptor CCRL2 Is Essential for Lung Cancer Immune Surveillance. Cancer Immunology Research, 2019, 7, 1775-1788.	1.6	32
17	Innate immunity, inflammation and tumour progression: doubleâ€edged swords. Journal of Internal Medicine, 2019, 285, 524-532.	2.7	59
18	IL-1R8 is a checkpoint in NK cells regulating anti-tumour and anti-viral activity. Nature, 2017, 551, 110-114.	13.7	176

#	Article	IF	Citations
19	Dissecting neutrophil complexity in cancer. Emerging Topics in Life Sciences, 2017, 1, 457-470.	1.1	3
20	Occurrence and significance of tumorâ€associated neutrophils in patients with colorectal cancer. International Journal of Cancer, 2016, 139, 446-456.	2.3	141
21	Fluid phase recognition molecules in neutrophil-dependent immune responses. Seminars in Immunology, 2016, 28, 109-118.	2.7	14
22	Natural killer cell recognition of in vivo drug-induced senescent multiple myeloma cells. OncoImmunology, 2016, 5, e1218105.	2.1	40
23	An acidic microenvironment sets the humoral pattern recognition molecule PTX3 in a tissue repair mode. Journal of Experimental Medicine, 2015, 212, 905-925.	4.2	128
24	Multiple Myeloma Impairs Bone Marrow Localization of Effector Natural Killer Cells by Altering the Chemokine Microenvironment. Cancer Research, 2015, 75, 4766-4777.	0.4	86
25	An acidic microenvironment sets the humoral pattern recognition molecule PTX3 in a tissue repair mode. Journal of Cell Biology, 2015, 209, 2094OIA93.	2.3	0
26	Multiple Levels of Chemokine Receptor Regulation in the Control of Mouse Natural Killer Cell Development. Frontiers in Immunology, 2014, 5, 44.	2.2	11
27	CX3CL1 protects neurons against excitotoxicity enhancing GLT-1 activity on astrocytes. Journal of Neuroimmunology, 2013, 263, 75-82.	1.1	35
28	CX3CR1 Regulates the Maintenance of KLRG1+ NK Cells into the Bone Marrow by Promoting Their Entry into Circulation. Journal of Immunology, 2013, 191, 5684-5694.	0.4	40
29	CX3CR1 expression defines 2 KLRG1+ mouse NK-cell subsets with distinct functional properties and positioning in the bone marrow. Blood, 2011, 117, 4467-4475.	0.6	56