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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Neutrophils Are a Key Component of the Antitumor Efficacy of Topical Chemotherapy with Ingenol-3-Angelate. Journal of Immunology, 2006, 177, 8123-8132.	0.8	165
2	Tetraspanin CD151 Regulates Transforming Growth Factor \hat{I}^2 Signaling: Implication in Tumor Metastasis. Cancer Research, 2010, 70, 6059-6070.	0.9	79
3	Hematopoietic Stem Cell Homing to Injured Tissues. Stem Cell Reviews and Reports, 2011, 7, 672-682.	5.6	65
4	Appropriation of GPIbÎ \pm from platelet-derived extracellular vesicles supports monocyte recruitment in systemic inflammation. Haematologica, 2020, 105, 1248-1261.	3.5	65
5	The anti-tumor agent, ingenol-3-angelate (PEP005), promotes the recruitment of cytotoxic neutrophils by activation of vascular endothelial cells in a PKC-l´ dependent manner. Cancer Immunology, Immunotherapy, 2008, 57, 1241-1251.	4.2	54
6	Sphingosine-1-Phosphate Prevents Egress of Hematopoietic Stem Cells From Liver to Reduce Fibrosis. Gastroenterology, 2017, 153, 233-248.e16.	1.3	48
7	Neutrophil extracellular traps and inflammasomes cooperatively promote venous thrombosis in mice. Blood Advances, 2021, 5, 2319-2324.	5.2	40
8	Targeting IL-36 improves age-related coronary microcirculatory dysfunction and attenuates myocardial ischemia/reperfusion injury in mice. JCI Insight, 2022, 7, .	5.0	12
9	Characterising the mechanical properties of haematopoietic and mesenchymal stem cells using micromanipulation and atomic force microscopy. Medical Engineering and Physics, 2019, 73, 18-29.	1.7	7
10	Tify: A quality-based frame selection tool for improving the output of unstable biomedical imaging. PLoS ONE, 2019, 14, e0213162.	2.5	5
11	Live Intravital Imaging of Cellular Trafficking in the Cardiac Microvasculature—Beating the Odds. Frontiers in Immunology, 2019, 10, 2782.	4.8	3
12	142â€Intravital imaging of leukocyte, platelet and stem cell trafficking in vivo in the cardiac microcirculation following myocardial ischaemia-reperfusion injury. Heart, 2017, 103, A106.2-A107.	2.9	1
13	Imaging human liver regeneration by multiphoton microscopy. Journal of Hepatology, 2020, 73, S247.	3.7	0