Ferdinando Pucci

List of Publications by Citations

25 papers	3,685 citations	19 h-index	29 g-index
29 ext. papers	4,289 ext. citations	16.5 avg, IF	4.46 L-index

#	Paper	IF	Citations
25	Immunogenic Chemotherapy Sensitizes Tumors to Checkpoint Blockade Therapy. *Immunity*, **2016**, 44, 343-54	32.3	518
24	Targeting the ANG2/TIE2 axis inhibits tumor growth and metastasis by impairing angiogenesis and disabling rebounds of proangiogenic myeloid cells. *Cancer Cell*, **2011**, 19, 512-26	24.3	464
23	FcRgamma activation regulates inflammation-associated squamous carcinogenesis. *Cancer Cell*, **2010**, 17, 121-34	24.3	430
22	Identification of proangiogenic TIE2-expressing monocytes (TEMs) in human peripheral blood and cancer. *Blood*, **2007**, 109, 5276-85	2.2	398
21	A distinguishing gene signature shared by tumor-infiltrating Tie2-expressing monocytes, blood "resident" monocytes, and embryonic macrophages suggests common functions and developmental relationships. *Blood*, **2009**, 114, 901-14	2.2	278
20	Tumor-targeted interferon-alpha delivery by Tie2-expressing monocytes inhibits tumor growth and metastasis. *Cancer Cell*, **2008**, 14, 299-311	24.3	215
19	SCS macrophages suppress melanoma by restricting tumor-derived vesicle-B cell interactions. *Science*, **2016**, 352, 242-6	33.3	188
18	TIE2-expressing macrophages limit the therapeutic efficacy of the vascular-disrupting agent combretastatin A4 phosphate in mice. *Journal of Clinical Investigation*, **2011**, 121, 1969-73	15.9	185
17	Osteoblasts remotely supply lung tumors with cancer-promoting SiglecF neutrophils. *Science*, **2017**, 358,	33.3	172
16	Transplanted neural stem/precursor cells instruct phagocytes and reduce secondary tissue damage in the injured spinal cord. *Brain*, **2012**, 135, 447-60	11.2	165
15	miR-511-3p modulates genetic programs of tumor-associated macrophages. *Cell Reports*, **2012**, 1, 141-54	10.6	162
14	Angiotensin II drives the production of tumor-promoting macrophages. *Immunity*, **2013**, 38, 296-308	32.3	129
13	A role for miR-155 in enabling tumor-infiltrating innate immune cells to mount effective antitumor responses in mice. *Blood*, **2013**, 122, 243-52	2.2	86
12	Regulated and multiple miRNA and siRNA delivery into primary cells by a lentiviral platform. *Molecular Therapy*, **2009**, 17, 1039-52	11.7	74
11	PF4 Promotes Platelet Production and Lung Cancer Growth. *Cell Reports*, **2016**, 17, 1764-1772	10.6	54
10	Tle1 tumor suppressor negatively regulates inflammation in vivo and modulates NF-B inflammatory pathway. *Proceedings of the National Academy of Sciences of the United States of America*, **2016**, 113, 1871-6	11.5	43
9	Molecular pathways: tumor-derived microvesicles and their interactions with immune cells in vivo. *Clinical Cancer Research*, **2013**, 19, 2598-604	12.9	43

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8	PHD2 regulates arteriogenic macrophages through TIE2 signalling. *EMBO Molecular Medicine*, **2013**, 5, 843-57	12	35
7	Bimodal CD40/Fas-Dependent Crosstalk between iNKT Cells and Tumor-Associated Macrophages Impairs Prostate Cancer Progression. *Cell Reports*, **2018**, 22, 3006-3020	10.6	32
6	An adjuvant strategy enabled by modulation of the physical properties of microbial ligands expands antigen immunogenicity.. *Cell*, **2022**, 185, 614-629.e21	56.2	7
5	Redirecting tumor macrophage activity to fight cancer: Make room for the next era of anti-cancer drugs. *Cancer Cell*, **2021**, 39, 1300-1302	24.3	2
4	Location-Dependent B-cell Function in Glioblastoma. *Cancer Immunology Research*, **2019**, 7, 1902	12.5	2
3	Characterization of the tumor immune microenvironment of sinonasal squamous-cell carcinoma. *International Forum of Allergy and Rhinology*, **2021**,	6.3	2
2	Cell Surface Labeling by Engineered Extracellular Vesicles. *Advanced Biology*, **2020**, 4, e2000007	3.5	1
1	Gene Expression Profiling of Lymph Node Sub-Capsular Sinus Macrophages in Cancer. *Frontiers in Immunology*, **2021**, 12, 672123	8.4	0