Chiara Porta

List of Publications by Year in Descending Order

38 papers	4,823 citations	23 h-index	39 g-index
39 ext. papers	5,538 ext. citations	7.5 avg, IF	5.3 L-index

#	Paper	IF	Citations
38	Evolution and Targeting of Myeloid Suppressor Cells in Cancer: A Translational Perspective.. *Cancers*, **2022**, 14,	6.6	2
37	Extracellular nicotinamide phosphoribosyltransferase boosts IFN-induced macrophage polarization independently of TLR4.. *IScience*, **2022**, 25, 104147	6.1	1
36	Recent Advances in Biomedical, Therapeutic and Pharmaceutical Applications of Microbial Surfactants. *Pharmaceutics*, **2021**, 13,	6.4	15
35	Inhibition of the Histone Methyltransferase EZH2 Enhances Protumor Monocyte Recruitment in Human Mesothelioma Spheroids. *International Journal of Molecular Sciences*, **2021**, 22,	6.3	5
34	Neutralization of extracellular NAMPT (nicotinamide phosphoribosyltransferase) ameliorates experimental murine colitis. *Journal of Molecular Medicine*, **2020**, 98, 595-612	5.5	13
33	The Macrophages-Microbiota Interplay in Colorectal Cancer (CRC)-Related Inflammation: Prognostic and Therapeutic Significance. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	9
32	Tumor-Derived Prostaglandin E2 Promotes p50 NF-B-Dependent Differentiation of Monocytic MDSCs. *Cancer Research*, **2020**, 80, 2874-2888	10.1	42
31	Myeloid-Derived Suppressor Cells: Ductile Targets in Disease. *Frontiers in Immunology*, **2019**, 10, 949	8.4	50
30	Tumor-associated myeloid cells: new understandings on their metabolic regulation and their influence in cancer immunotherapy. *FEBS Journal*, **2018**, 285, 717-733	5.7	34
29	Protumor Steering of Cancer Inflammation by p50 NF-B Enhances Colorectal Cancer Progression. *Cancer Immunology Research*, **2018**, 6, 578-593	12.5	27
28	Differential role of Interleukin-1 and Interleukin-6 in K-Ras-driven pancreatic carcinoma undergoing mesenchymal transition. *OncoImmunology*, **2018**, 7, e1388485	7.2	23
27	NAMPT: A pleiotropic modulator of monocytes and macrophages. *Pharmacological Research*, **2018**, 135, 25-36	10.2	37
26	Metabolic influence on the differentiation of suppressive myeloid cells in cancer. *Carcinogenesis*, **2018**, 39, 1095-1104	4.6	16
25	Tumor-associated myeloid cells as guiding forces of cancer cell stemness. *Cancer Immunology, Immunotherapy*, **2017**, 66, 1025-1036	7.4	37
24	Metabolic regulation of suppressive myeloid cells in cancer. *Cytokine and Growth Factor Reviews*, **2017**, 35, 27-35	17.9	23
23	Macrophage polarization in pathology. *Cellular and Molecular Life Sciences*, **2015**, 72, 4111-26	10.3	337
22	RORC1 Regulates Tumor-Promoting "Emergency" Granulo-Monocytopoiesis. *Cancer Cell*, **2015**, 28, 253-69	24.3	121

21	Molecular and epigenetic basis of macrophage polarized activation. *Seminars in Immunology*, **2015**, 27, 237-48	10.7	123
20	Hypoxia-mediated regulation of macrophage functions in pathophysiology. *International Immunology*, **2013**, 25, 67-75	4.9	58
19	Origin and Functions of Tumor-Associated Myeloid Cells (TAMCs). *Cancer Microenvironment*, **2012**, 5, 133-49	6.1	68
18	The p50 subunit of NF-B orchestrates dendritic cell lifespan and activation of adaptive immunity. *PLoS ONE*, **2012**, 7, e45279	3.7	15
17	Macrophages in cancer and infectious diseases: the Xgood Xand the Xbad X. *Immunotherapy*, **2011**, 3, 1185-208	3.8	22
16	Mechanisms linking pathogens-associated inflammation and cancer. *Cancer Letters*, **2011**, 305, 250-62	9.9	81
15	IL-10 limits production of pathogenic TNF by M1 myeloid cells through induction of nuclear NF-B p50 member in Trypanosoma congolense infection-resistant C57BL/6 mice. *European Journal of Immunology*, **2011**, 41, 3270-80	6.1	21
14	Convergent pathways of macrophage polarization: The role of B cells. *European Journal of Immunology*, **2010**, 40, 2131-3	6.1	18
13	Tolerance and M2 (alternative) macrophage polarization are related processes orchestrated by p50 nuclear factor kappaB. *Proceedings of the National Academy of Sciences of the United States of America*, **2009**, 106, 14978-83	11.5	452
12	Cellular and molecular pathways linking inflammation and cancer. *Immunobiology*, **2009**, 214, 761-77	3.4	210
11	Macrophage polarization in tumour progression. *Seminars in Cancer Biology*, **2008**, 18, 349-55	12.7	863
10	Cell-specific regulation of PTX3 by glucocorticoid hormones in hematopoietic and nonhematopoietic cells. *Journal of Biological Chemistry*, **2008**, 283, 29983-92	5.4	67
9	The inflammatory micro-environment in tumor progression: the role of tumor-associated macrophages. *Critical Reviews in Oncology/Hematology*, **2008**, 66, 1-9	7	699
8	Linking inflammation reactions to cancer: novel targets for therapeutic strategies. *Advances in Experimental Medicine and Biology*, **2008**, 610, 112-27	3.6	33
7	Targeting tumour-associated macrophages. *Expert Opinion on Therapeutic Targets*, **2007**, 11, 1219-29	6.4	52
6	Inflammation and cancer: breast cancer as a prototype. *Breast*, **2007**, 16 Suppl 2, S27-33	3.6	164
5	Tumor promotion by tumor-associated macrophages. *Advances in Experimental Medicine and Biology*, **2007**, 604, 67-86	3.6	69
4	p50 nuclear factor-kappaB overexpression in tumor-associated macrophages inhibits M1 inflammatory responses and antitumor resistance. *Cancer Research*, **2006**, 66, 11432-40	10.1	339

3	Tumor-associated macrophages (TAMs) as new target in anticancer therapy. *Drug Discovery Today: Therapeutic Strategies*, **2006**, 3, 361-366		10
2	Role of tumor-associated macrophages in tumor progression and invasion. *Cancer and Metastasis Reviews*, **2006**, 25, 315-22	9.6	667
1	Role of Tumor-Associated Macrophages (TAM) in Cancer Related Inflammation77-98		