Chiara Porta

List of Publications by Year
in descending order

37 papers	6,080 citations	218677 26 h-index	345221 36 g-index
39 all docs	39 docs citations	39 times ranked	10460 citing authors

#	Article	IF	Citations
1	Evolution and Targeting of Myeloid Suppressor Cells in Cancer: A Translational Perspective. Cancers, 2022, 14, 510.	3.7	7
2	Extracellular nicotinamide phosphoribosyltransferase boosts IFNÎ³-induced macrophage polarization independently of TLR4. IScience, 2022, 25, 104147.	4.1	12
3	Recent Advances in Biomedical, Therapeutic and Pharmaceutical Applications of Microbial Surfactants. Pharmaceutics, 2021, 13, 466.	4.5	53
4	Inhibition of the Histone Methyltransferase EZH2 Enhances Protumor Monocyte Recruitment in Human Mesothelioma Spheroids. International Journal of Molecular Sciences, 2021, 22, 4391.	4.1	13
5	The Macrophages-Microbiota Interplay in Colorectal Cancer (CRC)-Related Inflammation: Prognostic and Therapeutic Significance. International Journal of Molecular Sciences, 2020, 21, 6866.	4.1	20
6	Neutralization of extracellular NAMPT (nicotinamide phosphoribosyltransferase) ameliorates experimental murine colitis. Journal of Molecular Medicine, 2020, 98, 595-612.	3.9	31
7	Tumor-Derived Prostaglandin E2 Promotes p50 NF-ÎºB-Dependent Differentiation of Monocytic MDSCs. Cancer Research, 2020, 80, 2874-2888.	0.9	81
8	Myeloid-Derived Suppressor Cells: Ductile Targets in Disease. Frontiers in Immunology, 2019, 10, 949.	4.8	77
9	Tumorâ€associated myeloid cells: new understandings on their metabolic regulation and their influence in cancer immunotherapy. FEBS Journal, 2018, 285, 717-733.	4.7	45
10	Protumor Steering of Cancer Inflammation by p50 NF-ÎºB Enhances Colorectal Cancer Progression. Cancer Immunology Research, 2018, 6, 578-593.	3.4	38
11	Differential role of Interleukin-1 and Interleukin-6 in K-Ras-driven pancreatic carcinoma undergoing mesenchymal transition. OncoImmunology, 2018, 7, e1388485.	4.6	28
12	Metabolic influence on the differentiation of suppressive myeloid cells in cancer. Carcinogenesis, 2018, 39, 1095-1104.	2.8	24
13	NAMPT: A pleiotropic modulator of monocytes and macrophages. Pharmacological Research, 2018, 135, 25-36.	7.1	66
14	Tumor-associated myeloid cells as guiding forces of cancer cell stemness. Cancer Immunology, Immunotherapy, 2017, 66, 1025-1036.	4.2	42
15	Metabolic regulation of suppressive myeloid cells in cancer. Cytokine and Growth Factor Reviews, 2017, 35, 27-35.	7.2	27
16	Macrophage polarization in pathology. Cellular and Molecular Life Sciences, 2015, 72, 4111-4126.	5.4	487
17	RORC1 Regulates Tumor-Promoting â€œEmergencyâ€•Granulo-Monocytopoiesis. Cancer Cell, 2015, 28, 253-269.	16.8	154
18	Molecular and epigenetic basis of macrophage polarized activation. Seminars in Immunology, 2015, 27, 237-248.	5.6	208

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19	Hypoxia-mediated regulation of macrophage functions in pathophysiology. International Immunology, 2013, 25, 67-75.	4.0	69
20	Origin and Functions of Tumor-Associated Myeloid Cells (TAMCs). Cancer Microenvironment, 2012, 5, 133-149.	3.1	81
21	The p50 Subunit of NF-ÎºB Orchestrates Dendritic Cell Lifespan and Activation of Adaptive Immunity. PLoS ONE, 2012, 7, e45279.	2.5	18
22	Macrophages in cancer and infectious diseases: the â€˜goodâ€™ and the â€˜badâ€™. Immunotherapy, 2011, 3, 1185-1202.	2.0	27
23	Mechanisms linking pathogens-associated inflammation and cancer. Cancer Letters, 2011, 305, 250-262.	7.2	97
24	ILâ€•10 limits production of pathogenic TNF by M1 myeloid cells through induction of nuclear NFâ€ÎºB p50 member in Trypanosoma congolense infectionâ€•resistant C57BL/6 mice. European Journal of Immunology, 2011, 41, 3270-3280.	2.9	40
25	Convergent pathways of macrophage polarization: The role of B cells. European Journal of Immunology, 2010, 40, 2131-2133.	2.9	22
26	Tolerance and M2 (alternative) macrophage polarization are related processes orchestrated by p50 nuclear factor ÎºB. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 14978-14983.	7.1	551
27	Cellular and molecular pathways linking inflammation and cancer. Immunobiology, 2009, 214, 761-777.	1.9	238
28	The inflammatory micro-environment in tumor progression: The role of tumor-associated macrophages. Critical Reviews in Oncology/Hematology, 2008, 66, 1-9.	4.4	866
29	Macrophage polarization in tumour progression. Seminars in Cancer Biology, 2008, 18, 349-355.	9.6	1,026
30	Cell-specific Regulation of PTX3 by Glucocorticoid Hormones in Hematopoietic and Nonhematopoietic Cells. Journal of Biological Chemistry, 2008, 283, 29983-29992.	3.4	78
31	Linking Inflammation Reactions to Cancer: Novel Targets for Therapeutic Strategies. Advances in Experimental Medicine and Biology, 2008, 610, 112-127.	1.6	37
32	Tumor Promotion by Tumor-Associated Macrophages. , 2007, 604, 67-86.		81
33	Targeting tumour-associated macrophages. Expert Opinion on Therapeutic Targets, 2007, 11, 1219-1229.	3.4	56
34	Inflammation and cancer: Breast cancer as a prototype. Breast, 2007, 16, 27-33.	2.2	181
35	Tumor-associated macrophages (TAMs) as new target in anticancer therapy. Drug Discovery Today: Therapeutic Strategies, 2006, 3, 361-366.	0.5	13
36	Role of tumor-associated macrophages in tumor progression and invasion. Cancer and Metastasis Reviews, 2006, 25, 315-322.	5.9	789

#	Article	IF	Citations
37	p50 Nuclear Factor-ÎºB Overexpression in Tumor-Associated Macrophages Inhibits M1 Inflammatory Responses and Antitumor Resistance. Cancer Research, 2006, 66, 11432-11440.	0.9	397