

# Sabina Sangaletti

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

57  
papers

3,778  
citations

30  
h-index

61  
g-index

69  
ext. papers

4,470  
ext. citations

9.3  
avg. IF

4.97  
L-index

#	Paper	IF	Citations
57	Redirecting in vivo elicited tumor infiltrating macrophages and dendritic cells towards tumor rejection. <i>Cancer Research</i> , <b>2005</b> , 65, 3437-46	10.1	435
56	Amino-biphosphonate-mediated MMP-9 inhibition breaks the tumor-bone marrow axis responsible for myeloid-derived suppressor cell expansion and macrophage infiltration in tumor stroma. <i>Cancer Research</i> , <b>2007</b> , 67, 11438-46	10.1	273
55	Neutrophil extracellular traps mediate transfer of cytoplasmic neutrophil antigens to myeloid dendritic cells toward ANCA induction and associated autoimmunity. <i>Blood</i> , <b>2012</b> , 120, 3007-18	2.2	265
54	Antibody-Fc/FcR Interaction on Macrophages as a Mechanism for Hyperprogressive Disease in Non-small Cell Lung Cancer Subsequent to PD-1/PD-L1 Blockade. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 989-999	12.9	213
53	Matricellular proteins: from homeostasis to inflammation, cancer, and metastasis. <i>Cancer and Metastasis Reviews</i> , <b>2010</b> , 29, 295-307	9.6	173
52	Autoimmune skin inflammation is dependent on plasmacytoid dendritic cell activation by nucleic acids via TLR7 and TLR9. <i>Journal of Experimental Medicine</i> , <b>2010</b> , 207, 2931-42	16.6	149
51	Macrophage-derived SPARC bridges tumor cell-extracellular matrix interactions toward metastasis. <i>Cancer Research</i> , <b>2008</b> , 68, 9050-9	10.1	146
50	RORC1 Regulates Tumor-Promoting "Emergency" Granulo-Monocytopenesis. <i>Cancer Cell</i> , <b>2015</b> , 28, 253-62	14.3	121
49	Leukocyte, rather than tumor-produced SPARC, determines stroma and collagen type IV deposition in mammary carcinoma. <i>Journal of Experimental Medicine</i> , <b>2003</b> , 198, 1475-85	16.6	116
48	WNT signaling modulates PD-L1 expression in the stem cell compartment of triple-negative breast cancer. <i>Oncogene</i> , <b>2019</b> , 38, 4047-4060	9.2	101
47	Mast cell targeting hampers prostate adenocarcinoma development but promotes the occurrence of highly malignant neuroendocrine cancers. <i>Cancer Research</i> , <b>2011</b> , 71, 5987-97	10.1	101
46	Lipopolysaccharide or whole bacteria block the conversion of inflammatory monocytes into dendritic cells in vivo. <i>Journal of Experimental Medicine</i> , <b>2003</b> , 198, 1253-63	16.6	97
45	The P2X7 receptor modulates immune cells infiltration, ectonucleotidases expression and extracellular ATP levels in the tumor microenvironment. <i>Oncogene</i> , <b>2019</b> , 38, 3636-3650	9.2	87
44	Osteopontin shapes immunosuppression in the metastatic niche. <i>Cancer Research</i> , <b>2014</b> , 74, 4706-19	10.1	84
43	Defective stromal remodeling and neutrophil extracellular traps in lymphoid tissues favor the transition from autoimmunity to lymphoma. <i>Cancer Discovery</i> , <b>2014</b> , 4, 110-29	24.4	78
42	Triggering CD40 on endothelial cells contributes to tumor growth. <i>Journal of Experimental Medicine</i> , <b>2006</b> , 203, 2441-50	16.6	67
41	Mesenchymal Transition of High-Grade Breast Carcinomas Depends on Extracellular Matrix Control of Myeloid Suppressor Cell Activity. <i>Cell Reports</i> , <b>2016</b> , 17, 233-248	10.6	62

40	ATP Release from Chemotherapy-Treated Dying Leukemia Cells Elicits an Immune Suppressive Effect by Increasing Regulatory T Cells and Tolerogenic Dendritic Cells. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 1918	8.4	55
39	Accelerated dendritic-cell migration and T-cell priming in SPARC-deficient mice. <i>Journal of Cell Science</i> , <b>2005</b> , 118, 3685-94	5.3	49
38	SPARC oppositely regulates inflammation and fibrosis in bleomycin-induced lung damage. <i>American Journal of Pathology</i> , <b>2011</b> , 179, 3000-10	5.8	46
37	Tumor-Derived Prostaglandin E2 Promotes p50 NF- $\kappa$ B-Dependent Differentiation of Monocytic MDSCs. <i>Cancer Research</i> , <b>2020</b> , 80, 2874-2888	10.1	42
36	Trabectedin Overrides Osteosarcoma Differentiative Block and Reprograms the Tumor Immune Environment Enabling Effective Combination with Immune Checkpoint Inhibitors. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 5149-5161	12.9	37
35	The bone marrow stroma in hematological neoplasms--a guilty bystander. <i>Nature Reviews Clinical Oncology</i> , <b>2011</b> , 8, 456-66	19.4	37
34	Stromal SPARC contributes to the detrimental fibrotic changes associated with myeloproliferation whereas its deficiency favors myeloid cell expansion. <i>Blood</i> , <b>2012</b> , 120, 3541-54	2.2	36
33	Smac mimetics induce inflammation and necrotic tumour cell death by modulating macrophage activity. <i>Cell Death and Disease</i> , <b>2013</b> , 4, e920	9.8	34
32	Nicotinamide Phosphoribosyltransferase Acts as a Metabolic Gate for Mobilization of Myeloid-Derived Suppressor Cells. <i>Cancer Research</i> , <b>2019</b> , 79, 1938-1951	10.1	33
31	Cross-Talk between Myeloid-Derived Suppressor Cells and Mast Cells Mediates Tumor-Specific Immunosuppression in Prostate Cancer. <i>Cancer Immunology Research</i> , <b>2018</b> , 6, 552-565	12.5	31
30	Bone marrow stroma CD40 expression correlates with inflammatory mast cell infiltration and disease progression in splenic marginal zone lymphoma. <i>Blood</i> , <b>2014</b> , 123, 1836-49	2.2	31
29	Matricellular proteins at the crossroad of inflammation and cancer. <i>Cancer Letters</i> , <b>2008</b> , 267, 245-53	9.9	31
28	SPARC Is a New Myeloid-Derived Suppressor Cell Marker Licensing Suppressive Activities. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1369	8.4	30
27	SOCS2 Controls Proliferation and Stemness of Hematopoietic Cells under Stress Conditions and Its Deregulation Marks Unfavorable Acute Leukemias. <i>Cancer Research</i> , <b>2015</b> , 75, 2387-99	10.1	28
26	SCD5-induced oleic acid production reduces melanoma malignancy by intracellular retention of SPARC and cathepsin B. <i>Journal of Pathology</i> , <b>2015</b> , 236, 315-25	9.4	27
25	Stromal niche communalities underscore the contribution of the matricellular protein SPARC to B-cell development and lymphoid malignancies. <i>OncolImmunology</i> , <b>2014</b> , 3, e28989	7.2	27
24	Oncogene-driven intrinsic inflammation induces leukocyte production of tumor necrosis factor that critically contributes to mammary carcinogenesis. <i>Cancer Research</i> , <b>2010</b> , 70, 7764-75	10.1	27
23	Common extracellular matrix regulation of myeloid cell activity in the bone marrow and tumor microenvironments. <i>Cancer Immunology, Immunotherapy</i> , <b>2017</b> , 66, 1059-1067	7.4	23

22	Immune Checkpoint Ligand Reverse Signaling: Looking Back to Go Forward in Cancer Therapy. <i>Cancers</i> , <b>2019</b> , 11,	6.6	22
21	The matricellular protein SPARC supports follicular dendritic cell networking toward Th17 responses. <i>Journal of Autoimmunity</i> , <b>2011</b> , 37, 300-10	15.5	22
20	Mast Cells Infiltrating Inflamed or Transformed Gut Alternatively Sustain Mucosal Healing or Tumor Growth. <i>Cancer Research</i> , <b>2015</b> , 75, 3760-70	10.1	19
19	Different requirements for alpha-galactosylceramide and recombinant IL-12 antitumor activity in the treatment of C-26 colon carcinoma hepatic metastases. <i>European Journal of Immunology</i> , <b>2001</b> , 31, 3101-10	6.1	17
18	Persistent Immune Stimulation Exacerbates Genetically Driven Myeloproliferative Disorders via Stromal Remodeling. <i>Cancer Research</i> , <b>2017</b> , 77, 3685-3699	10.1	16
17	Microenvironment-centred dynamics in aggressive B-cell lymphomas. <i>Advances in Hematology</i> , <b>2012</b> , 2012, 138079	1.5	15
16	DNA threads released by activated CD4 T lymphocytes provide autocrine costimulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 8985-8994	11.5	14
15	Matricellular proteins tune myeloid-derived suppressor cell recruitment and function in breast cancer. <i>Journal of Leukocyte Biology</i> , <b>2017</b> , 102, 287-292	6.5	13
14	Neutralization of extracellular NAMPT (nicotinamide phosphoribosyltransferase) ameliorates experimental murine colitis. <i>Journal of Molecular Medicine</i> , <b>2020</b> , 98, 595-612	5.5	13
13	The good and bad of targeting cancer-associated extracellular matrix. <i>Current Opinion in Pharmacology</i> , <b>2017</b> , 35, 75-82	5.1	13
12	Transcriptional Profiles and Stromal Changes Reveal Bone Marrow Adaptation to Early Breast Cancer in Association with Deregulated Circulating microRNAs. <i>Cancer Research</i> , <b>2020</b> , 80, 484-498	10.1	8
11	Microenvironmental regulation of the IL-23R/IL-23 axis overrides chronic lymphocytic leukemia indolence. <i>Science Translational Medicine</i> , <b>2018</b> , 10,	17.5	7
10	Antibody-mediated blockade of JMJD6 interaction with collagen I exerts antifibrotic and antimetastatic activities. <i>FASEB Journal</i> , <b>2017</b> , 31, 5356-5370	0.9	7
9	Intra-tumour heterogeneity of diffuse large B-cell lymphoma involves the induction of diversified stroma-tumour interfaces. <i>EBioMedicine</i> , <b>2020</b> , 61, 103055	8.8	7
8	Genetic deletion of osteopontin in TRAMP mice skews prostate carcinogenesis from adenocarcinoma to aggressive human-like neuroendocrine cancers. <i>Oncotarget</i> , <b>2016</b> , 7, 3905-20	3.3	6
7	The ins and outs of osteopontin. <i>Oncolimmunology</i> , <b>2015</b> , 4, e978711	7.2	3
6	Myeloid cell heterogeneity in lung cancer: implication for immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , <b>2021</b> , 70, 2429-2438	7.4	3
5	A combination of extracellular matrix- and interferon-associated signatures identifies high-grade breast cancers with poor prognosis. <i>Molecular Oncology</i> , <b>2021</b> , 15, 1345-1357	7.9	2

4	T Cells Expressing Receptor Recombination/Revision Machinery Are Detected in the Tumor Microenvironment and Expanded in Genomically Over-unstable Models. <i>Cancer Immunology Research</i> , <b>2021</b> , 9, 825-837	12.5	1
3	SPARC regulation of PMN clearance protects from pristane-induced lupus and rheumatoid arthritis. <i>IScience</i> , <b>2021</b> , 24, 102510	6.1	1
2	Modulation of PD-1/PD-L1 axis in myeloid-derived suppressor cells by anti-cancer treatments. <i>Cellular Immunology</i> , <b>2021</b> , 362, 104301	4.4	0
1	CD40 Activity on Mesenchymal Cells Negatively Regulates OX40L to Maintain Bone Marrow Immune Homeostasis Under Stress Conditions. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 662048	8.4	0