## Giovanni Germano

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7989415/publications.pdf

Version: 2024-02-01

33 papers

4,552 citations

361296 20 h-index 27 g-index

34 all docs

34 docs citations

times ranked

34

9513 citing authors

#	Article	IF	CITATIONS
1	Tumor-associated macrophages (TAM) as major players of the cancer-related inflammation. Journal of Leukocyte Biology, 2009, 86, 1065-1073.	1.5	1,202
2	Role of Macrophage Targeting in the Antitumor Activity of Trabectedin. Cancer Cell, 2013, 23, 249-262.	7.7	721
3	Inactivation of DNA repair triggers neoantigen generation and impairs tumour growth. Nature, 2017, 552, 116-120.	13.7	480
4	Cytokines as a key component of cancer-related inflammation. Cytokine, 2008, 43, 374-379.	1.4	292
5	Antitumor and Anti-inflammatory Effects of Trabectedin on Human Myxoid Liposarcoma Cells. Cancer Research, 2010, 70, 2235-2244.	0.4	251
6	SHP2 is required for growth of KRAS-mutant non-small-cell lung cancer in vivo. Nature Medicine, 2018, 24, 961-967.	15.2	244
7	Chemokines in cancer related inflammation. Experimental Cell Research, 2011, 317, 664-673.	1.2	191
8	Cancerâ€promoting tumorâ€associated macrophages: New vistas and open questions. European Journal of Immunology, 2011, 41, 2522-2525.	1.6	179
9	Acquired RAS or EGFR mutations and duration of response to EGFR blockade in colorectal cancer. Nature Communications, 2016, 7, 13665.	5.8	170
10	PTPN11 Is a Central Node in Intrinsic and Acquired Resistance to Targeted Cancer Drugs. Cell Reports, 2015, 12, 1978-1985.	2.9	163
11	High-dose vitamin C enhances cancer immunotherapy. Science Translational Medicine, 2020, 12, .	5.8	143
12	The Clinical Impact of the Genomic Landscape of Mismatch Repair–Deficient Cancers. Cancer Discovery, 2018, 8, 1518-1528.	7.7	77
13	Tumor-Associated Macrophages as Incessant Builders and Destroyers of the Cancer Stroma. Cancers, 2011, 3, 3740-3761.	1.7	<b>7</b> 3
14	RaLP, a New Member of the Src Homology and Collagen Family, Regulates Cell Migration and Tumor Growth of Metastatic Melanomas. Cancer Research, 2007, 67, 3064-3073.	0.4	69
15	Trabectedin. Oncolmmunology, 2013, 2, e24614.	2.1	49
16	Evolving neoantigen profiles in colorectal cancers with DNA repair defects. Genome Medicine, 2019, 11, 42.	3.6	42
17	Parallel Evaluation of Circulating Tumor DNA and Circulating Tumor Cells in Metastatic Colorectal Cancer. Clinical Colorectal Cancer, 2018, 17, 80-83.	1.0	40
18	CD4 T Cell–Dependent Rejection of Beta-2 Microglobulin Null Mismatch Repair–Deficient Tumors. Cancer Discovery, 2021, 11, 1844-1859.	7.7	37

#	Article	IF	CITATIONS
19	The atypical chemokine receptor ACKR2 drives pulmonary fibrosis by tuning influx of CCR2 <sup>+</sup> and CCR5 <sup>+</sup> IFNγ-producing γÎT cells in mice. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 314, L1010-L1025.	1.3	32
20	Mechanisms of Immune Escape and Resistance to Checkpoint Inhibitor Therapies in Mismatch Repair Deficient Metastatic Colorectal Cancers. Cancers, 2021, 13, 2638.	1.7	32
21	Targeting of the innate immunity/inflammation as complementary anti-tumor therapies. Annals of Medicine, 2011, 43, 581-593.	1.5	19
22	Pembrolizumab in MMR-proficient metastatic colorectal cancer pharmacologically primed to trigger dynamic hypermutation status: The ARETHUSA trial Journal of Clinical Oncology, 2019, 37, TPS2659-TPS2659.	0.8	10
23	New activities for the anti-tumor agent trabectedin: taking two birds with one stone. Oncotarget, 2013, 4, 496-497.	0.8	9
24	Inactivation of DNA repairâ€"prospects for boosting cancer immune surveillance. Genome Medicine, 2018, 10, 91.	3.6	8
25	T Cells Expressing Receptor Recombination/Revision Machinery Are Detected in the Tumor Microenvironment and Expanded in Genomically Over-unstable Models. Cancer Immunology Research, 2021, 9, 825-837.	1.6	6
26	Constitutive phosphorylation of Janus kinase 2 in the GL15 glioblastoma derived human cell line. Oncology Reports, 2007, 17, 17-23.	1.2	6
27	Abstract 5723: Inactivation of DNA repair triggers neoantigen generation and impairs tumor growth. Cancer Research, 2018, 78, 5723-5723.	0.4	5
28	Constitutive phosphorylation of Janus kinase 2 in the GL15 glioblastoma derived human cell line. Oncology Reports, 0, , .	1.2	1
29	SP-0453 Targeting DNA repair to improve immunesurveillance and restrict cancer growth. Radiotherapy and Oncology, 2019, 133, S235-S236.	0.3	0
30	Abstract PR13: Inactivation of DNA repair triggers dynamic neoantigen evolution and impairs cancer growth. , 2017, , .		0
31	Abstract 2913: Emergence of RAS or EGFR mutant clones affects duration of response to EGFR blockade in colorectal cancers., 2017,,.		0
32	Abstract 2743: Accumulation of predicted neoantigens by MMR deficiency triggered by temozolomide treatment of human colorectal cancer. , $2018, \dots$		0
33	Abstract CT215: Pharmacological inactivation of DNA repair to improve response to immunotherapy: The Arethusa trial in metastatic colorectal cancer. , 2019, , .		0