

# Cristina Belgiovine

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

1,584  
citations

567281

15  
h-index

526287

27  
g-index

31  
all docs

31  
docs citations

31  
times ranked

2788  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Macrophage Targeting in the Antitumor Activity of Trabectedin. <i>Cancer Cell</i> , 2013, 23, 249-262.	16.8	721
2	Lurbinectedin reduces tumour-associated macrophages and the inflammatory tumour microenvironment in preclinical models. <i>British Journal of Cancer</i> , 2017, 117, 628-638.	6.4	119
3	Tumor-associated macrophages and anti-tumor therapies: complex links. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 2411-2424.	5.4	99
4	Replication protein A and proliferating cell nuclear antigen coordinate DNA polymerase selection in 8-oxo-guanine repair. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 20689-20694.	7.1	68
5	Functional TRAIL receptors in monocytes and tumor-associated macrophages: A possible targeting pathway in the tumor microenvironment. <i>Oncotarget</i> , 0, 7, 41662-41676.	1.8	66
6	The soluble glycoprotein NMB (GPNMB) produced by macrophages induces cancer stemness and metastasis via CD44 and IL-33. <i>Cellular and Molecular Immunology</i> , 2021, 18, 711-722.	10.5	54
7	Reduced Expression of the ROCK Inhibitor Rnd3 Is Associated with Increased Invasiveness and Metastatic Potential in Mesenchymal Tumor Cells. <i>PLoS ONE</i> , 2010, 5, e14154.	2.5	54
8	Trabectedin. <i>Oncolimmunology</i> , 2013, 2, e24614.	4.6	49
9	Senescent thyrocytes and thyroid tumor cells induce M2-like macrophage polarization of human monocytes via a PGE2-dependent mechanism. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 208.	8.6	43
10	Environmental, Microbiological, and Immunological Features of Bacterial Biofilms Associated with Implanted Medical Devices. <i>Clinical Microbiology Reviews</i> , 2022, 35, e0022120.	13.6	43
11	Targeting Tumor-Associated Macrophages in Anti-Cancer Therapies: Convincing the Traitors to Do the Right Thing. <i>Journal of Clinical Medicine</i> , 2020, 9, 3226.	2.4	41
12	Telomerase: cellular immortalization and neoplastic transformation. Multiple functions of a multifaceted complex. <i>Cytogenetic and Genome Research</i> , 2008, 122, 255-262.	1.1	33
13	Macrophages and cancer stem cells: a malevolent alliance. <i>Molecular Medicine</i> , 2021, 27, 121.	4.4	27
14	Drug Treatment of Cancer Cell Lines: A Way to Select for Cancer Stem Cells?. <i>Cancers</i> , 2011, 3, 1111-1128.	3.7	19
15	Inhibition of tumor-associated macrophages by trabectedin improves the antitumor adaptive immunity in response to anti-EPD therapy. <i>European Journal of Immunology</i> , 2021, 51, 2677-2686.	2.9	18
16	Macrophages and Monocytes: "Trojan Horses" in COVID-19. <i>Viruses</i> , 2021, 13, 2178.	3.3	18
17	Modulation of the myeloid compartment of the immune system by angiogenic- and kinase inhibitor-targeted anti-cancer therapies. <i>Cancer Immunology, Immunotherapy</i> , 2015, 64, 83-89.	4.2	17
18	Non-redundant role of the chemokine receptor CX3CR1 in the anti-inflammatory function of gut macrophages. <i>Immunobiology</i> , 2017, 222, 463-472.	1.9	13

#	ARTICLE	IF	CITATIONS
19	Poly(ADP-ribosylation) and Neoplastic Transformation: Effect of PARP Inhibitors. <i>Current Pharmaceutical Biotechnology</i> , 2013, 14, 524-536.	1.6	13
20	Cross-Analysis of Gene and miRNA Genome-Wide Expression Profiles in Human Fibroblasts at Different Stages of Transformation. <i>OMICS A Journal of Integrative Biology</i> , 2012, 16, 24-36.	2.0	12
21	Effects of the Anti-Tumor Agents Trabectedin and Lurbinectedin on Immune Cells of the Tumor Microenvironment. <i>Frontiers in Oncology</i> , 2022, 12, 851790.	2.8	10
22	Snail levels control the migration mechanism of mesenchymal tumor cells. <i>Oncology Letters</i> , 2016, 12, 767-771.	1.8	9
23	The Dark Side of the Force: When the Immune System Is the Fuel of Tumor Onset. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1224.	4.1	9
24	Super-telomeres in transformed human fibroblasts. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 1885-1893.	4.1	8
25	Cells with stemness features are generated from in vitro transformed human fibroblasts. <i>Scientific Reports</i> , 2018, 8, 13838.	3.3	8
26	Oncogenic KRAS-Induced Protein Signature in the Tumor Secretome Identifies Laminin-C2 and Pentraxin-3 as Useful Biomarkers for the Early Diagnosis of Pancreatic Cancer. <i>Cancers</i> , 2022, 14, 2653.	3.7	5
27	Relocalization of cell adhesion molecules during neoplastic transformation of human fibroblasts. <i>International Journal of Oncology</i> , 2011, 39, 1199-204.	3.3	3
28	Optimization of a Luciferase-Expressing Non-Invasive Intrapleural Model of Malignant Mesothelioma in Immunocompetent Mice. <i>Cancers</i> , 2020, 12, 2136.	3.7	3
29	Tumor-Associated Macrophages. , 2016, , 493-498.		1
30	Abstract 1284: Lurbinectedin reduces tumor-associated macrophages and the production of inflammatory cytokines, chemokines, and angiogenic factors in preclinical models. , 2016, , .		1
31	Trabectedin, a Drug Acting on Both Cancer Cells and the Tumor Microenvironment. <i>Human Perspectives in Health Sciences and Technology</i> , 2020, , 287-300.	0.4	0