

# Gaia Zuccolotto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3354612/publications.pdf>

Version: 2024-02-01

19  
papers

801  
citations

623574

14  
h-index

839398

18  
g-index

22  
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22  
docs citations

22  
times ranked

1810  
citing authors

#	ARTICLE	IF	CITATIONS
1	Magneto-Plasmonic Au-Fe Alloy Nanoparticles Designed for Multimodal SERS-MRI-CT Imaging. <i>Small</i> , 2014, 10, 2476-2486.	5.2	156
2	Collagen VI regulates peripheral nerve regeneration by modulating macrophage recruitment and polarization. <i>Acta Neuropathologica</i> , 2015, 129, 97-113.	3.9	115
3	PSMA-Specific CAR-Engineered T Cells Eradicate Disseminated Prostate Cancer in Preclinical Models. <i>PLoS ONE</i> , 2014, 9, e109427.	1.1	64
4	Combination of sorafenib and everolimus impacts therapeutically on adrenocortical tumor models. <i>Endocrine-Related Cancer</i> , 2012, 19, 527-539.	1.6	63
5	Improvement of diaphragmatic performance through orthotopic application of decellularized extracellular matrix patch. <i>Biomaterials</i> , 2016, 74, 245-255.	5.7	62
6	Anti-PSMA CAR-Engineered NK-92 Cells: An Off-the-Shelf Cell Therapy for Prostate Cancer. <i>Cells</i> , 2020, 9, 1382.	1.8	53
7	A single-chain fragment against prostate specific membrane antigen as a tool to build theranostic reagents for prostate cancer. <i>European Journal of Cancer</i> , 2013, 49, 2223-2232.	1.3	47
8	Diabetes-Associated Myelopoiesis Drives Stem Cell Mobilopathy Through an OSM-p66Shc Signaling Pathway. <i>Diabetes</i> , 2019, 68, 1303-1314.	0.3	47
9	<i>In Vivo</i> Fate of Avidin-Nucleic Acid Nanoassemblies as Multifunctional Diagnostic Tools. <i>ACS Nano</i> , 2014, 8, 175-187.	7.3	36
10	Cell-autonomous and cell non-autonomous downregulation of tumor suppressor DAB2IP by microRNA-149-3p promotes aggressiveness of cancer cells. <i>Cell Death and Differentiation</i> , 2018, 25, 1224-1238.	5.0	33
11	Paclitaxel-hyaluronan hydrosoluble bioconjugate: Mechanism of action in human bladder cancer cell lines. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013, 31, 1261-1269.	0.8	28
12	BMP9 counteracts the tumorigenic and pro-angiogenic potential of glioblastoma. <i>Cell Death and Differentiation</i> , 2018, 25, 1808-1822.	5.0	27
13	Drug conjugation to hyaluronan widens therapeutic indications for ovarian cancer. <i>Oncoscience</i> , 2015, 2, 373-381.	0.9	18
14	Inhibition of SGLT2 Rescues Bone Marrow Cell Traffic for Vascular Repair: Role of Glucose Control and Ketogenesis. <i>Diabetes</i> , 2021, 70, 1767-1779.	0.3	17
15	Peritoneal Tumor Carcinomatosis: Pharmacological Targeting with Hyaluronan-Based Bioconjugates Overcomes Therapeutic Indications of Current Drugs. <i>PLoS ONE</i> , 2014, 9, e112240.	1.1	11
16	PSMA-Specific CAR-Engineered T Cells for Prostate Cancer: CD28 Outperforms Combined CD28-4-1BB Super-Stimulation. <i>Frontiers in Oncology</i> , 2021, 11, 708073.	1.3	9
17	Hematopoietic and Nonhematopoietic p66Shc Differentially Regulates Stem Cell Traffic and Vascular Response to Ischemia in Diabetes. <i>Antioxidants and Redox Signaling</i> , 2022, 36, 593-607.	2.5	6
18	Magneto-Plasmonic Au-Fe Alloy Nanoparticles Designed for Multimodal SERS-MRI-CT Imaging. <i>Small</i> , 2014, 10, 3823-3823.	5.2	4

#	ARTICLE	IF	CITATIONS
19	Cancer bio-immunotherapy XVII annual NIBIT (Italian Network for Tumor Biotherapy) meeting, October 11-13 2019, Verona, Italy. Cancer Immunology, Immunotherapy, 2021, , 1.	2.0	0