

Giovanna Bianchi

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

3,102
citations

394421

19
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

4811
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting of Ubiquitin E3 Ligase RNF5 as a Novel Therapeutic Strategy in Neuroectodermal Tumors. <i>Cancers</i> , 2022, 14, 1802.	3.7	4
2	Effect of starvation on brain glucose metabolism and 18F-2-fluoro-2-deoxyglucose uptake: an experimental in-vivo and ex-vivo study. <i>EJNMMI Research</i> , 2018, 8, 44.	2.5	14
3	Curcumin induces a fatal energetic impairment in tumor cells in vitro and in vivo by inhibiting ATP-synthase activity. <i>Carcinogenesis</i> , 2018, 39, 1141-1150.	2.8	37
4	Antitumor effect of combined NAMPT and CD73 inhibition in an ovarian cancer model. <i>Oncotarget</i> , 2016, 7, 2968-2984.	1.8	57
5	Discovery of a novel glucose metabolism in cancer: The role of endoplasmic reticulum beyond glycolysis and pentose phosphate shunt. <i>Scientific Reports</i> , 2016, 6, 25092.	3.3	67
6	Divergent targets of glycolysis and oxidative phosphorylation result in additive effects of metformin and starvation in colon and breast cancer. <i>Scientific Reports</i> , 2016, 6, 19569.	3.3	43
7	Pancreatic metastasis from mycosis fungoides mimicking primary pancreatic tumor. <i>World Journal of Gastroenterology</i> , 2016, 22, 3496-3501.	3.3	3
8	Fasting induces anti-Warburg effect that increases respiration but reduces ATP-synthesis to promote apoptosis in colon cancer models. <i>Oncotarget</i> , 2015, 6, 11806-11819.	1.8	127
9	ATP/P2X7 axis modulates myeloid-derived suppressor cell functions in neuroblastoma microenvironment. <i>Cell Death and Disease</i> , 2014, 5, e1135-e1135.	6.3	102
10	Myeloid-Derived Suppressor Cells and Tumor Growth. , 2014, , 91-109.		2
11	Immunosuppressive Microenvironment in Neuroblastoma. <i>Frontiers in Oncology</i> , 2013, 3, 167.	2.8	61
12	Role of BAFF in Opsoclonus-Myoclonus syndrome, a bridge between cancer and autoimmunity. <i>Journal of Leukocyte Biology</i> , 2013, 94, 183-191.	3.3	13
13	Expression of P2X7 Receptor Increases <i>In Vivo</i> Tumor Growth. <i>Cancer Research</i> , 2012, 72, 2957-2969.	0.9	324
14	Structure-activity relationships of novel substituted naphthalene diimides as anticancer agents. <i>European Journal of Medicinal Chemistry</i> , 2012, 57, 417-428.	5.5	44
15	Fasting Cycles Retard Growth of Tumors and Sensitize a Range of Cancer Cell Types to Chemotherapy. <i>Science Translational Medicine</i> , 2012, 4, 124ra27.	12.4	531
16	Close Interactions between Mesenchymal Stem Cells and Neuroblastoma Cell Lines Lead to Tumor Growth Inhibition. <i>PLoS ONE</i> , 2012, 7, e48654.	2.5	23
17	Immunosuppressive Treatments in Acute Myocardial Infarction and Stroke. <i>Current Pharmaceutical Biotechnology</i> , 2012, 13, 59-67.	1.6	7
18	Receptor activator of NF- κ B ligand (RANKL) increases the release of neutrophil products associated with coronary vulnerability. <i>Thrombosis and Haemostasis</i> , 2012, 107, 124-139.	3.4	34

#	ARTICLE	IF	CITATIONS
19	Cytokines in neuroblastoma: from pathogenesis to treatment. <i>Immunotherapy</i> , 2011, 3, 895-907.	2.0	23
20	Immunosuppressive cells and tumour microenvironment: focus on mesenchymal stem cells and myeloid derived suppressor cells. <i>Histology and Histopathology</i> , 2011, 26, 941-51.	0.7	88
21	Fasting and differential chemotherapy protection in patients. <i>Cell Cycle</i> , 2010, 9, 4474-4476.	2.6	102
22	Reduced Levels of IGF-I Mediate Differential Protection of Normal and Cancer Cells in Response to Fasting and Improve Chemotherapeutic Index. <i>Cancer Research</i> , 2010, 70, 1564-1572.	0.9	245
23	Immunogenicity of Human Mesenchymal Stem Cells in HLA-Class I-Restricted T-Cell Responses Against Viral or Tumor-Associated Antigens. <i>Stem Cells</i> , 2008, 26, 1275-1287.	3.2	134
24	Starvation-dependent differential stress resistance protects normal but not cancer cells against high-dose chemotherapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 8215-8220.	7.1	471
25	Increased Level of Extracellular ATP at Tumor Sites: In Vivo Imaging with Plasma Membrane Luciferase. <i>PLoS ONE</i> , 2008, 3, e2599.	2.5	546