

# Silvia Carloni

## List of Publications by Year in descending order

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33  
papers

787  
citations

567281

15  
h-index

501196

28  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1657  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection and recovery of circulating colon cancer cells using a dielectrophoresis-based device: KRAS mutation status in pure CTCs. <i>Cancer Letters</i> , 2013, 335, 225-231.	7.2	208
2	Role of RAF/MEK/ERK pathway, pSTAT3 and Mcl-1 in sorafenib activity in human pancreatic cancer cell lines. <i>Journal of Cellular Physiology</i> , 2009, 220, 214-221.	4.1	69
3	Sequential events of apoptosis involving docetaxel, a microtubule-interfering agent: a cytometric study. <i>BMC Cell Biology</i> , 2006, 7, 6.	3.0	60
4	A New Avenue toward Androgen Receptor Pan-antagonists: C2 Sterically Hindered Substitution of Hydroxy-propanamides. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 7263-7279.	6.4	53
5	Mitotic catastrophe and apoptosis induced by docetaxel in hormone-refractory prostate cancer cells. <i>Journal of Cellular Physiology</i> , 2008, 217, 494-501.	4.1	51
6	Preclinical evidence of multiple mechanisms underlying trastuzumab resistance in gastric cancer. <i>Oncotarget</i> , 2016, 7, 18424-18439.	1.8	45
7	Transcribed ultraconserved region 339 promotes carcinogenesis by modulating tumor suppressor microRNAs. <i>Nature Communications</i> , 2017, 8, 1801.	12.8	36
8	Zoledronic acid increases docetaxel cytotoxicity through pMEK and Mcl-1 inhibition in a hormone-sensitive prostate carcinoma cell line. <i>Journal of Translational Medicine</i> , 2008, 6, 43.	4.4	24
9	Organosulfur derivatives of the HDAC inhibitor valproic acid sensitize human lung cancer cell lines to apoptosis and to cisplatin cytotoxicity. <i>Journal of Cellular Physiology</i> , 2012, 227, 3389-3396.	4.1	24
10	IL-17/IL-10 double-producing T cells: new link between infections, immunosuppression and acute myeloid leukemia. <i>Journal of Translational Medicine</i> , 2015, 13, 229.	4.4	23
11	Albumin nanocapsules containing fenretinide: pre-clinical evaluation of cytotoxic activity in experimental models of human non-small cell lung cancer. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2015, 11, 263-273.	3.3	23
12	Inhibition of breast cancer cell proliferation in repeated and non-repeated treatment with zoledronic acid. <i>Cancer Cell International</i> , 2012, 12, 48.	4.1	19
13	SLUG silencing increases radiosensitivity of melanoma cells in vitro. <i>Cellular Oncology (Dordrecht)</i> , 2013, 36, 131-139.	4.4	18
14	Phase II trial of non-pegylated liposomal doxorubicin and low-dose prednisone in second-line chemotherapy for hormone-refractory prostate cancer. <i>Tumori</i> , 2012, 98, 696-701.	1.1	17
15	Separate episodes of capillary leak syndrome and pulmonary hypertension after adjuvant gemcitabine and three years later after nab-paclitaxel for metastatic disease. <i>BMC Cancer</i> , 2013, 13, 542.	2.6	17
16	Prognostic role of serum concentrations of high-sensitivity C-reactive protein in patients with metastatic colorectal cancer: results from the ITACa trial. <i>Oncotarget</i> , 2016, 7, 10193-10202.	1.8	15
17	Role of efflux pump activity in lapatinib/caelyx combination in breast cancer cell lines. <i>Anti-Cancer Drugs</i> , 2009, 20, 918-925.	1.4	12
18	Docetaxel-ST1481 sequence exerts a potent cytotoxic activity on hormone-resistant prostate cancer cells by reducing drug resistance-related gene expression. <i>Prostate</i> , 2010, 70, 219-227.	2.3	10

#	ARTICLE	IF	CITATIONS
19	Acute Oxaliplatin-Induced Thrombotic Thrombocytopenic Purpura: A Case Report and Results From a Cytofluorimetric Assay of Platelet Fibrinogen Receptor. <i>Journal of Clinical Oncology</i> , 2013, 31, 2061-2062.	1.6	8
20	Efficacy of Different Sequences of Radiotherapy and Chemotherapy in Experimental Models of Human Melanoma. <i>Journal of Cellular Physiology</i> , 2014, 229, 1548-1556.	4.1	8
21	Pentoxifylline-Induced Apoptosis in Chronic Lymphocytic Leukemia: New Insights into Molecular Mechanism. <i>Mini-Reviews in Medicinal Chemistry</i> , 2018, 18, 287-294.	2.4	8
22	Activity of different anthracycline formulations in hormone-refractory prostate cancer cell lines: Role of golgi apparatus. <i>Journal of Cellular Physiology</i> , 2011, 226, 3035-3042.	4.1	7
23	The emerging role of GSK3 $\beta$ in the pathobiology of classical Hodgkin lymphoma. <i>Histopathology</i> , 2017, 71, 72-80.	2.9	7
24	Unexpected low expression of platelet fibrinogen receptor in patients with chronic myeloproliferative neoplasms: how does it change with aspirin?. <i>British Journal of Haematology</i> , 2020, 189, 335-338.	2.5	6
25	Phase II trial of non-pegylated liposomal doxorubicin and low-dose prednisone in second-line chemotherapy for hormone-refractory prostate cancer. <i>Tumori</i> , 2012, 98, 696-701.	1.1	6
26	Kevetrin induces apoptosis in TP53 wild-type and mutant acute myeloid leukemia cells. <i>Oncology Reports</i> , 2020, 44, 1561-1573.	2.6	4
27	DNA ploidy and S-phase fraction analysis in peritoneal carcinomatosis from ovarian cancer: correlation with clinical pathological factors and response to chemotherapy. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 4657-4664.	2.0	3
28	Atypical presentations of thrombotic thrombocytopenic purpura in middle-aged women with recurrent cerebral macrovascular thrombosis: a case report. <i>Annals of Hematology</i> , 2015, 94, 1597-1598.	1.8	2
29	Prognostic role of serum concentrations of high-sensitivity C-reactive protein in patients with metastatic colon rectal cancer: Results from the ITACa trial. <i>Journal of Clinical Oncology</i> , 2015, 33, 617-617.	1.6	1
30	Abstract 4901: Preliminary investigation of circulating NSCLC cells using dielectrophoresis-based instrumentation. , 2011, , .		0
31	Patologic IL 17 Producing Helper T Cells In Acute Myeloid Leukemia Patients. <i>Blood</i> , 2013, 122, 2289-2289.	1.4	0
32	Targeting Lon Protease Activity Promotes Growth Inhibition and Apoptosis in Acute Myeloid Leukemia Cell Lines. <i>Blood</i> , 2014, 124, 5130-5130.	1.4	0
33	Unexpected Low Expression of Platelet Fibrinogen Receptor in Patients with Chronic Myeloproliferative Neoplasms: How Does It Change with Aspirin?. <i>Blood</i> , 2018, 132, 1794-1794.	1.4	0