Alessandra Decio

List of Publications by Year
in descending order

22 papers	**855** citations
566801 **15** h-index	713013 **21** g-index
25 all docs	**25** docs citations
25 times ranked	**1886** citing authors

#	Article	IF	Citations
1	PGC1α/β Expression Predicts Therapeutic Response to Oxidative Phosphorylation Inhibition in Ovarian Cancer. Cancer Research, 2022, 82, 1423-1434.	0.4	14
2	The ER stress response mediator ERO1 triggers cancer metastasis by favoring the angiogenic switch in hypoxic conditions. Oncogene, 2021, 40, 1721-1736.	2.6	31
3	L1CAM promotes ovarian cancer stemness and tumor initiation via FGFR1/SRC/STAT3 signaling. Journal of Experimental and Clinical Cancer Research, 2021, 40, 319.	3.5	20
4	Impact of ERCC1, XPF and DNA Polymerase β Expression on Platinum Response in Patient-Derived Ovarian Cancer Xenografts. Cancers, 2020, 12, 2398.	1.7	9
5	Past-in-the-Future. Peak detection improves targeted mass spectrometry imaging. Analytica Chimica Acta, 2018, 1042, 1-10.	2.6	7
6	Tumor progression and metastatic dissemination in ovarian cancer after dose–dense or conventional paclitaxel and cisplatin plus bevacizumab. International Journal of Cancer, 2018, 143, 2187-2199.	2.3	8
7	Abstract 2816: Patient derived ovarian cancer xenograft (OC-PDX) to study the response of the PARP inhibitor olaparib. , 2018, , .		1
8	Abstract 2406: Metabolic phenotype and metastasis in patient-derived ovarian cancer xenografts. , 2018, , .		0
9	Contribution of tumor endothelial cells to drug resistance: anti-angiogenic tyrosine kinase inhibitors act as p-glycoprotein antagonists. Angiogenesis, 2017, 20, 233-241.	3.7	22
10	Heterogeneity of paclitaxel distribution in different tumor models assessed by MALDI mass spectrometry imaging. Scientific Reports, 2016, 6, 39284.	1.6	68
11	Bevacizumab-Induced Inhibition of Angiogenesis Promotes a More Homogeneous Intratumoral Distribution of Paclitaxel, Improving the Antitumor Response. Molecular Cancer Therapeutics, 2016, 15, 125-135.	1.9	56
12	Orthotopic Model of Ovarian Cancer. Methods in Molecular Biology, 2016, 1464, 139-149.	0.4	7
13	Angiotensin-(1-7) improves oxygenation, while reducing cellular infiltrate and fibrosis in experimental Acute Respiratory Distress Syndrome. Intensive Care Medicine Experimental, 2015, 3, 44.	0.9	81
14	Cediranib combined with chemotherapy reduces tumor dissemination and prolongs the survival of mice bearing patient-derived ovarian cancer xenografts with different responsiveness to cisplatin. Clinical and Experimental Metastasis, 2015, 32, 647-658.	1.7	17
15	Patient-Derived Ovarian Tumor Xenografts Recapitulate Human Clinicopathology and Genetic Alterations. Cancer Research, 2014, 74, 6980-6990.	0.4	110
16	Vascular Endothelial Growth Factor C Promotes Ovarian Carcinoma Progression through Paracrine and Autocrine Mechanisms. American Journal of Pathology, 2014, 184, 1050-1061.	1.9	56
17	Syngeneic Murine Metastasis Models: B16 Melanoma. Methods in Molecular Biology, 2014, 1070, 131-140.	0.4	29
18	Chemotherapy Counteracts Metastatic Dissemination Induced by Antiangiogenic Treatment in Mice. Molecular Cancer Therapeutics, 2013, 12, 2237-2247.	1.9	23

#	Article	IF	Citations
19	Cisplatin plus paclitaxel and maintenance of bevacizumab on tumour progression, dissemination, and survival of ovarian carcinoma xenograft models. British Journal of Cancer, 2012, 107, 360-369.	2.9	29
20	The adhesion molecule NCAM promotes ovarian cancer progression via FGFR signalling. EMBO Molecular Medicine, 2011, 3, 480-494.	3.3	67
21	Cannabidiol reduced the striatal atrophy caused 3‐nitropropionic acid *in vivo* by mechanisms independent of the activation of cannabinoid, vanilloid TRPV$_1$ and adenosine A$_{2A}$ receptors. European Journal of Neuroscience, 2007, 26, 843-851.	1.2	120
22	Cannabinoids and Neuroprotection in Basal Ganglia Disorders. Molecular Neurobiology, 2007, 36, 82-91.	1.9	79