Maria Laura De Angelis

List of Publications by Year
in descending order

29	1,301	471509 17	580821 25
papers	citations	h-index	g-index

30	30	30	3048
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Gut Microbiota and Colorectal Cancer. , 2022, , 357-357.		0
2	An organoid model of colorectal circulating tumor cells with stem cell features, hybrid EMT state and distinctive therapy response profile. Journal of Experimental and Clinical Cancer Research, 2022, 41, 86.	8.6	31
3	Orthotopic Xenografts of Colorectal Cancer Stem Cells. Methods in Molecular Biology, 2022, 2429, 555-565.	0.9	1
4	Repeated Exposure to Subinfectious Doses of SARS-CoV-2 May Promote T Cell Immunity and Protection against Severe COVID-19. Viruses, 2021, 13, 961.	3.3	11
5	Neutralizing antibody responses to SARS-CoV-2 in symptomatic COVID-19 is persistent and critical for survival. Nature Communications, 2021, 12, 2670.	12.8	297
6	The Ultrastructural Analysis of Human Colorectal Cancer Stem Cell-Derived Spheroids and Their Mouse Xenograft Shows That the Same Cells Types Have Different Ratios. Biology, 2021, 10, 929.	2.8	6
7	Isolation and Characterization of Mouse Monoclonal Antibodies That Neutralize SARS-CoV-2 and Its Variants of Concern Alpha, Beta, Gamma and Delta by Binding Conformational Epitopes of Glycosylated RBD With High Potency. Frontiers in Immunology, 2021, 12, 750386.	4.8	6
8	Colorectal Cancer Stem Cells: An Overview of Evolving Methods and Concepts. Cancers, 2021, 13, 5910.	3.7	9
9	Sequential Isolation and Characterization of Single CTCs and Large CTC Clusters in Metastatic Colorectal Cancer Patients. Cancers, 2021, 13, 6362.	3.7	14
10	A pre-existing population of ZEB2+ quiescent cells with stemness and mesenchymal features dictate chemoresistance in colorectal cancer. Journal of Experimental and Clinical Cancer Research, 2020, 39, 2.	8.6	56
11	COVID-19: a potential driver of immune-mediated breast cancer recurrence?. Breast Cancer Research, 2020, 22, 117.	5.0	33
12	COVID-19â€“Induced Modifications in the Tumor Microenvironment: Do They Affect Cancer Reawakening and Metastatic Relapse?. Frontiers in Oncology, 2020, 10, 592891.	2.8	22
13	A new bioavailable fenretinide formulation with antiproliferative, antimetabolic, and cytotoxic effects on solid tumors. Cell Death and Disease, 2019, 10, 529.	6.3	37
14	Stem Cell Plasticity and Dormancy in the Development of Cancer Therapy Resistance. Frontiers in Oncology, 2019, 9, 626.	2.8	144
15	Breast Cancer Stem Cells as Drivers of Tumor Chemoresistance, Dormancy and Relapse: New Challenges and Therapeutic Opportunities. Cancers, 2019, 11, 1569.	3.7	121
16	A novel oral micellar fenretinide formulation with enhanced bioavailability and antitumour activity against multiple tumours from cancer stem cells. Journal of Experimental and Clinical Cancer Research, 2019, 38, 373.	8.6	27
17	Organoids as a new model for improving regenerative medicine and cancer personalized therapy in renal diseases. Cell Death and Disease, 2019, 10, 201.	6.3	105
18	Dietary Factors in the Control of Gut Homeostasis, Intestinal Stem Cells, and Colorectal Cancer. Nutrients, 2019, 11, 2936.	4.1	25

#	Article	IF	Citations
19	Drug Design and Synthesis of First in Class PDZ1 Targeting NHERF1 Inhibitors as Anticancer Agents. ACS Medicinal Chemistry Letters, 2019, 10, 499-503.	2.8	13
20	Colorectal cancer spheroid biobanks: multi-level approaches to drug sensitivity studies. Cell Biology and Toxicology, 2018, 34, 459-469.	5.3	14
21	miR-663 sustains NSCLC by inhibiting mitochondrial outer membrane permeabilization (MOMP) through PUMA/BBC3 and BTG2. Cell Death and Disease, 2018, 9, 49.	6.3	26
22	CHK1-targeted therapy to deplete DNA replication-stressed, p53-deficient, hyperdiploid colorectal cancer stem cells. Gut, 2018, 67, 903-917.	12.1	64
23	How to Assess Drug Resistance in Cancer Stem Cells. Methods in Molecular Biology, 2018, 1692, 107-115.	0.9	4
24	Cancer Stem Cell-Based Models of Colorectal Cancer Reveal Molecular Determinants of Therapy Resistance. Stem Cells Translational Medicine, 2016, 5, 511-523.	3.3	48
25	Dynamic regulation of the cancer stem cell compartment by Cripto-1 in colorectal cancer. Cell Death and Differentiation, 2015, 22, 1700-1713.	11.2	50
26	Salinomycin Potentiates the Cytotoxic Effects of TRAIL on Glioblastoma Cell Lines. PLoS ONE, 2014, 9, e94438.	2.5	33
27	Elimination of quiescent/slow-proliferating cancer stem cells by Bcl-XL inhibition in non-small cell lung cancer. Cell Death and Differentiation, 2014, 21, 1877-1888.	11.2	90
28	CRIPTO Is a Marker of Chemotherapy-Induced Stem Cell Expansion in Non-Small Cell Lung Cancer. Frontiers in Oncology, 0, 12, .	2.8	4
29	An Orthotopic Patient-Derived Xenograft (PDX) Model Allows the Analysis of Metastasis-Associated Features in Colorectal Cancer. Frontiers in Oncology, 0, 12, .	2.8	10