

Maria Laura De Angelis

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,301
citations

471509

17
h-index

580821

25
g-index

30
all docs

30
docs citations

30
times ranked

3048
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutralizing antibody responses to SARS-CoV-2 in symptomatic COVID-19 is persistent and critical for survival. <i>Nature Communications</i> , 2021, 12, 2670.	12.8	297
2	Stem Cell Plasticity and Dormancy in the Development of Cancer Therapy Resistance. <i>Frontiers in Oncology</i> , 2019, 9, 626.	2.8	144
3	Breast Cancer Stem Cells as Drivers of Tumor Chemoresistance, Dormancy and Relapse: New Challenges and Therapeutic Opportunities. <i>Cancers</i> , 2019, 11, 1569.	3.7	121
4	Organoids as a new model for improving regenerative medicine and cancer personalized therapy in renal diseases. <i>Cell Death and Disease</i> , 2019, 10, 201.	6.3	105
5	Elimination of quiescent/slow-proliferating cancer stem cells by Bcl-XL inhibition in non-small cell lung cancer. <i>Cell Death and Differentiation</i> , 2014, 21, 1877-1888.	11.2	90
6	CHK1-targeted therapy to deplete DNA replication-stressed, p53-deficient, hyperdiploid colorectal cancer stem cells. <i>Gut</i> , 2018, 67, 903-917.	12.1	64
7	A pre-existing population of ZEB2+ quiescent cells with stemness and mesenchymal features dictate chemoresistance in colorectal cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 2.	8.6	56
8	Dynamic regulation of the cancer stem cell compartment by Cripto-1 in colorectal cancer. <i>Cell Death and Differentiation</i> , 2015, 22, 1700-1713.	11.2	50
9	Cancer Stem Cell-Based Models of Colorectal Cancer Reveal Molecular Determinants of Therapy Resistance. <i>Stem Cells Translational Medicine</i> , 2016, 5, 511-523.	3.3	48
10	A new bioavailable fenretinide formulation with antiproliferative, antimetabolic, and cytotoxic effects on solid tumors. <i>Cell Death and Disease</i> , 2019, 10, 529.	6.3	37
11	Salinomycin Potentiates the Cytotoxic Effects of TRAIL on Glioblastoma Cell Lines. <i>PLoS ONE</i> , 2014, 9, e94438.	2.5	33
12	COVID-19: a potential driver of immune-mediated breast cancer recurrence?. <i>Breast Cancer Research</i> , 2020, 22, 117.	5.0	33
13	An organoid model of colorectal circulating tumor cells with stem cell features, hybrid EMT state and distinctive therapy response profile. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 86.	8.6	31
14	A novel oral micellar fenretinide formulation with enhanced bioavailability and antitumour activity against multiple tumours from cancer stem cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 373.	8.6	27
15	miR-663 sustains NSCLC by inhibiting mitochondrial outer membrane permeabilization (MOMP) through PUMA/BBC3 and BTG2. <i>Cell Death and Disease</i> , 2018, 9, 49.	6.3	26
16	Dietary Factors in the Control of Gut Homeostasis, Intestinal Stem Cells, and Colorectal Cancer. <i>Nutrients</i> , 2019, 11, 2936.	4.1	25
17	COVID-19â€œInduced Modifications in the Tumor Microenvironment: Do They Affect Cancer Reawakening and Metastatic Relapse?. <i>Frontiers in Oncology</i> , 2020, 10, 592891.	2.8	22
18	Colorectal cancer spheroid biobanks: multi-level approaches to drug sensitivity studies. <i>Cell Biology and Toxicology</i> , 2018, 34, 459-469.	5.3	14

#	ARTICLE	IF	CITATIONS
19	Sequential Isolation and Characterization of Single CTCs and Large CTC Clusters in Metastatic Colorectal Cancer Patients. <i>Cancers</i> , 2021, 13, 6362.	3.7	14
20	Drug Design and Synthesis of First in Class PDZ1 Targeting NHERF1 Inhibitors as Anticancer Agents. <i>ACS Medicinal Chemistry Letters</i> , 2019, 10, 499-503.	2.8	13
21	Repeated Exposure to Subinfectious Doses of SARS-CoV-2 May Promote T Cell Immunity and Protection against Severe COVID-19. <i>Viruses</i> , 2021, 13, 961.	3.3	11
22	An Orthotopic Patient-Derived Xenograft (PDX) Model Allows the Analysis of Metastasis-Associated Features in Colorectal Cancer. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	10
23	Colorectal Cancer Stem Cells: An Overview of Evolving Methods and Concepts. <i>Cancers</i> , 2021, 13, 5910.	3.7	9
24	The Ultrastructural Analysis of Human Colorectal Cancer Stem Cell-Derived Spheroids and Their Mouse Xenograft Shows That the Same Cells Types Have Different Ratios. <i>Biology</i> , 2021, 10, 929.	2.8	6
25	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. <i>Frontiers in Immunology</i> , 2021, 12, 750386.	4.8	6
26	How to Assess Drug Resistance in Cancer Stem Cells. <i>Methods in Molecular Biology</i> , 2018, 1692, 107-115.	0.9	4
27	CRIPTO Is a Marker of Chemotherapy-Induced Stem Cell Expansion in Non-Small Cell Lung Cancer. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	4
28	Orthotopic Xenografts of Colorectal Cancer Stem Cells. <i>Methods in Molecular Biology</i> , 2022, 2429, 555-565.	0.9	1
29	Gut Microbiota and Colorectal Cancer. , 2022, , 357-357.		0