

Gwenola Manic

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

7,356
citations

361413

20
h-index

395702

33
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36
all docs

36
docs citations

36
times ranked

12541
citing authors

#	ARTICLE	IF	CITATIONS
1	Catastrophic DNA replication in unscheduled tetraploid cells. Trends in Genetics, 2022, 38, 787-788.	6.7	5
2	Control of replication stress and mitosis in colorectal cancer stem cells through the interplay of PARP1, MRE11 and RAD51. Cell Death and Differentiation, 2021, 28, 2060-2082.	11.2	19
3	The Targeting of MRE11 or RAD51 Sensitizes Colorectal Cancer Stem Cells to CHK1 Inhibition. Cancers, 2021, 13, 1957.	3.7	8
4	Assessment of IFN- β and granzyme-B production by in in vitro technology. Methods in Enzymology, 2020, 631, 391-414.	1.0	3
5	Cytofluorometric assessment of dendritic cell-mediated uptake of cancer cell apoptotic bodies. Methods in Enzymology, 2020, 632, 39-54.	1.0	1
6	Consensus guidelines for the definition, detection and interpretation of immunogenic cell death. , 2020, 8, e000337.		610
7	Macrophages and Metabolism in the Tumor Microenvironment. Cell Metabolism, 2019, 30, 36-50.	16.2	933
8	Stress responses in stromal cells and tumor homeostasis. , 2019, 200, 55-68.		22
9	Mutational and Antigenic Landscape in Tumor Progression and Cancer Immunotherapy. Trends in Cell Biology, 2019, 29, 396-416.	7.9	66
10	Molecular mechanisms of cell death: recommendations of the Nomenclature Committee on Cell Death 2018. Cell Death and Differentiation, 2018, 25, 486-541.	11.2	4,036
11	CHK1-targeted therapy to deplete DNA replication-stressed, p53-deficient, hyperdiploid colorectal cancer stem cells. Gut, 2018, 67, 903-917.	12.1	64
12	Replication stress response in cancer stem cells as a target for chemotherapy. Seminars in Cancer Biology, 2018, 53, 31-41.	9.6	31
13	Type-I-interferons in infection and cancer: Unanticipated dynamics with therapeutic implications. Oncolmmunology, 2017, 6, e1314424.	4.6	106
14	DNA Damage in Stem Cells. Molecular Cell, 2017, 66, 306-319.	9.7	259
15	Caspase 2 in mitotic catastrophe: The terminator of aneuploid and tetraploid cells. Molecular and Cellular Oncology, 2017, 4, e1299274.	0.7	24
16	Synchronization and Desynchronization of Cells by Interventions on the Spindle Assembly Checkpoint. Methods in Molecular Biology, 2017, 1524, 77-95.	0.9	2
17	ATM kinase sustains breast cancer stem-like cells by promoting ATG4C expression and autophagy. Oncotarget, 2017, 8, 21692-21709.	1.8	39
18	Molecular Mechanisms of Immunogenic Cell Death. , 2017, , .		0

#	ARTICLE	IF	CITATIONS
19	Deciphering the loop of epithelial-mesenchymal transition, inflammatory cytokines and cancer immunoeediting. Cytokine and Growth Factor Reviews, 2017, 36, 67-77.	7.2	71
20	Replication stress in colorectal cancer stem cells. Oncotarget, 2017, 8, 90606-90607.	1.8	1
21	Cytofluorometric Quantification of Cell Death Elicited by NLR Proteins. Methods in Molecular Biology, 2016, 1417, 231-245.	0.9	1
22	LTX-315, CAPtivating immunity with necrosis. Cell Cycle, 2016, 15, 1176-1177.	2.6	3
23	Trial watch "inhibiting PARP enzymes for anticancer therapy. Molecular and Cellular Oncology, 2016, 3, e1053594.	0.7	19
24	Whole-genome duplication increases tumor cell sensitivity to MPS1 inhibition. Oncotarget, 2016, 7, 885-901.	1.8	31
25	Role of autophagy in the maintenance and function of cancer stem cells. International Journal of Developmental Biology, 2015, 59, 95-108.	0.6	35
26	Trial Watch: Proteasomal inhibitors for anticancer therapy. Molecular and Cellular Oncology, 2015, 2, e974463.	0.7	18
27	Trial Watch: Targeting ATM"CHK2 and ATR"CHK1 pathways for anticancer therapy. Molecular and Cellular Oncology, 2015, 2, e1012976.	0.7	117
28	Chemotherapy-induced antitumor immunity requires formyl peptide receptor 1. Science, 2015, 350, 972-978.	12.6	367
29	Karyotypic Aberrations in Oncogenesis and Cancer Therapy. Trends in Cancer, 2015, 1, 124-135.	7.4	28
30	Trial Watch: Radioimmunotherapy for oncological indications. OncoImmunology, 2014, 3, e954929.	4.6	40
31	Chloroquine and hydroxychloroquine for cancer therapy. Molecular and Cellular Oncology, 2014, 1, e29911.	0.7	154
32	Impact of the Ku Complex on HIV-1 Expression and Latency. PLoS ONE, 2013, 8, e69691.	2.5	22
33	3" Self-Inactivating Long Terminal Repeat Inserts for the Modulation of Transgene Expression from Lentiviral Vectors. Human Gene Therapy Methods, 2012, 23, 84-97.	2.1	7
34	Multipolar mitosis of tetraploid cells: inhibition by p53 and dependency on Mos. EMBO Journal, 2010, 29, 1272-1284.	7.8	155
35	The tumor suppressor protein PML controls apoptosis induced by the HIV-1 envelope. Cell Death and Differentiation, 2009, 16, 298-311.	11.2	18
36	Critical Involvement of the ATM-Dependent DNA Damage Response in the Apoptotic Demise of HIV-1-Elicited Syncytia. PLoS ONE, 2008, 3, e2458.	2.5	41