Helene R Mcmurray

List of Publications by Year in descending order

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		1163117	1058476
15	814	8	14
papers	citations	h-index	g-index
17 all docs	17 docs citations	17 times ranked	1579 citing authors

#	Article	IF	CITATIONS
1	Biology of human papillomaviruses. International Journal of Experimental Pathology, 2001, 82, 15-33.	1.3	165
2	On non-detects in qPCR data. Bioinformatics, 2014, 30, 2310-2316.	4.1	157
3	Human Papillomavirus Type 16 E6 Activates TERT Gene Transcription through Induction of c-Myc and Release of USF-Mediated Repression. Journal of Virology, 2003, 77, 9852-9861.	3.4	146
4	Synergistic response to oncogenic mutations defines gene class critical to cancer phenotype. Nature, 2008, 453, 1112-1116.	27.8	142
5	Bone marrow mesenchymal stromal cells from acute myelogenous leukemia patients demonstrate adipogenic differentiation propensity with implications for leukemia cell support. Leukemia, 2020, 34, 391-403.	7.2	61
6	Gene Sets Identified with Oncogene Cooperativity Analysis Regulate InÂVivo Growth and Survival of Leukemia Stem Cells. Cell Stem Cell, 2012, 11, 359-372.	11.1	59
7	Degradation of p53, Not Telomerase Activation, by E6 Is Required for Bypass of Crisis and Immortalization by Human Papillomavirus Type 16 E6/E7. Journal of Virology, 2004, 78, 5698-5706.	3.4	33
8	Developmental alcohol exposure impairs synaptic plasticity without overtly altering microglial function in mouse visual cortex. Brain, Behavior, and Immunity, 2018, 67, 257-278.	4.1	20
9	Fitting Boolean Networks from Steady State Perturbation Data. Statistical Applications in Genetics and Molecular Biology, $2011,10,$	0.6	10
10	Gene signature critical to cancer phenotype as a paradigm for anticancer drug discovery. Oncogene, 2013, 32, 3809-3818.	5.9	7
11	On the underlying assumptions of threshold Boolean networks as a model for genetic regulatory network behavior. Frontiers in Genetics, 2013, 4, 263.	2.3	7
12	Multiple imputation and direct estimation for qPCR data with non-detects. BMC Bioinformatics, 2020, 21, 545.	2.6	3
13	Distinct Properties of Leukemia Stem Cells in Primary Refractory Acute Myeloid Leukemia. Blood, 2015, 126, 685-685.	1.4	1
14	Gene network modeling via TopNet reveals functional dependencies between diverse tumor-critical mediator genes. Cell Reports, 2021, 37, 110136.	6.4	1
15	2514. Journal of Clinical and Translational Science, 2017, 1, 21-21.	0.6	O