

Alea A Mills

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

4,776
citations

361413

20
h-index

526287

27
g-index

27
all docs

27
docs citations

27
times ranked

5644
citing authors

#	ARTICLE	IF	CITATIONS
1	p63 is a p53 homologue required for limb and epidermal morphogenesis. <i>Nature</i> , 1999, 398, 708-713.	27.8	1,870
2	p63 regulates an adhesion programme and cell survival in epithelial cells. <i>Nature Cell Biology</i> , 2006, 8, 551-561.	10.3	372
3	CHD5 Is a Tumor Suppressor at Human 1p36. <i>Cell</i> , 2007, 128, 459-475.	28.9	305
4	p63 deficiency activates a program of cellular senescence and leads to accelerated aging. <i>Genes and Development</i> , 2005, 19, 1986-1999.	5.9	260
5	Throwing the cancer switch: reciprocal roles of polycomb and trithorax proteins. <i>Nature Reviews Cancer</i> , 2010, 10, 669-682.	28.4	241
6	p63 regulates multiple signalling pathways required for ectodermal organogenesis and differentiation. <i>Development (Cambridge)</i> , 2006, 133, 1553-1563.	2.5	229
7	TAp63 induces senescence and suppresses tumorigenesis in vivo. <i>Nature Cell Biology</i> , 2009, 11, 1451-1457.	10.3	221
8	DNA Damage-Induced Primordial Follicle Oocyte Apoptosis and Loss of Fertility Require TAp63-Mediated Induction of Puma and Noxa. <i>Molecular Cell</i> , 2012, 48, 343-352.	9.7	214
9	The Quest for the <i>1p36</i> Tumor Suppressor. <i>Cancer Research</i> , 2008, 68, 2551-2556.	0.9	187
10	Î”Np63Î± Is an Oncogene that Targets Chromatin Remodeler Lsh to Drive Skin Stem Cell Proliferation and Tumorigenesis. <i>Cell Stem Cell</i> , 2011, 8, 164-176.	11.1	175
11	A regulatory feedback loop involving p63 and IRF6 links the pathogenesis of 2 genetically different human ectodermal dysplasias. <i>Journal of Clinical Investigation</i> , 2010, 120, 1570-1577.	8.2	118
12	p63: oncogene or tumor suppressor?. <i>Current Opinion in Genetics and Development</i> , 2006, 16, 38-44.	3.3	99
13	Chd5 orchestrates chromatin remodelling during sperm development. <i>Nature Communications</i> , 2014, 5, 3812.	12.8	82
14	p53: link to the past, bridge to the future. <i>Genes and Development</i> , 2005, 19, 2091-2099.	5.9	70
15	The Chromodomain Helicase DNA-Binding Chromatin Remodelers: Family Traits that Protect from and Promote Cancer. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2017, 7, a026450.	6.2	54
16	p63-related signaling at a glance. <i>Journal of Cell Science</i> , 2020, 133, .	2.0	49
17	Chd5 Requires PHD-Mediated Histone 3 Binding for Tumor Suppression. <i>Cell Reports</i> , 2013, 3, 92-102.	6.4	47
18	Conditional inactivation of p63 by Cre-mediated excision. <i>Genesis</i> , 2002, 32, 138-141.	1.6	44

#	ARTICLE	IF	CITATIONS
19	p63: A New Link Between Senescence and Aging. <i>Cell Cycle</i> , 2006, 5, 260-265.	2.6	42
20	p63, Cellular Senescence and Tumor Development. <i>Cell Cycle</i> , 2007, 6, 305-311.	2.6	33
21	The tumor suppressor Chd5 is induced during neuronal differentiation in the developing mouse brain. <i>Gene Expression Patterns</i> , 2013, 13, 482-489.	0.8	19
22	An allelic series of <i>Trp63</i> mutations defines TAp63 as a modifier of EEC syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 1961-1971.	1.2	18
23	BRD4 Regulates Transcription Factor p63 to Drive a Cancer Stem Cell Phenotype in Squamous Cell Carcinomas. <i>Cancer Research</i> , 2021, 81, 6246-6258.	0.9	9
24	Packing for the journey. <i>Cell Cycle</i> , 2014, 13, 1833-1834.	2.6	7
25	Chromatin-mediated translational control is essential for neural cell fate specification. <i>Life Science Alliance</i> , 2018, 1, e201700016.	2.8	7
26	Quantitative analysis of chromatin interaction changes upon a 4.3 Mb deletion at mouse 4E2. <i>BMC Genomics</i> , 2015, 16, 982.	2.8	2
27	The potential impact of tumor suppressor genes on human gametogenesis: a case-control study. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 341-346.	2.5	2