## **Richard A Knight**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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
2	Neuronal differentiation by TAp73 is mediated by microRNA-34a regulation of synaptic protein targets. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 21093-21098.	7.1	168
3	p73 in Cancer. Genes and Cancer, 2011, 2, 491-502.	1.9	124
4	TAp73 depletion accelerates aging through metabolic dysregulation. Genes and Development, 2012, 26, 2009-2014.	5.9	115
5	TAp73 opposes tumor angiogenesis by promoting hypoxia-inducible factor 11± degradation. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 226-231.	7.1	91
6	GLS2 is transcriptionally regulated by p73 and contributes to neuronal differentiation. Cell Cycle, 2013, 12, 3564-3573.	2.6	78
7	ZNF281 inhibits neuronal differentiation and is a prognostic marker for neuroblastoma. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 7356-7361.	7.1	42
8	TAp73 promotes anabolism. Oncotarget, 2014, 5, 12820-12834.	1.8	40
9	p73 promotes glioblastoma cell invasion by directly activating POSTN (periostin) expression. Oncotarget, 2016, 7, 11785-11802.	1.8	36
10	TAp73 contributes to the oxidative stress response by regulating protein synthesis. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6219-6224.	7.1	32
11	How Does p73 Cause Neuronal Defects?. Molecular Neurobiology, 2016, 53, 4509-4520.	4.0	25
12	Integrin-Î <sup>2</sup> 4 is a novel transcriptional target of TAp73. Cell Cycle, 2018, 17, 589-594.	2.6	19
13	The C terminus of p73 is essential for hippocampal development. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 15694-15701.	7.1	19
14	TAp73 promotes anti-senescence-anabolism not proliferation. Aging, 2014, 6, 921-930.	3.1	18
15	Exploration of individuality in drug metabolism by high-throughput metabolomics: The fast line for personalized medicine. Drug Discovery Today, 2016, 21, 103-110.	6.4	16
16	TAp73 transcriptionally represses BNIP3 expression. Cell Cycle, 2015, 14, 2484-2493.	2.6	14
17	p73 Regulates Primary Cortical Neuron Metabolism: a Global Metabolic Profile. Molecular Neurobiology, 2018, 55, 3237-3250.	4.0	9
18	P73 C-terminus is dispensable for multiciliogenesis. Cell Cycle, 2020, 19, 1833-1845.	2.6	7

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