

# Artur Zajkowicz

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Transcriptome Analysis of Cells Exposed to Actinomycin D and Nutlin-3a Reveals New Candidate p53-Target Genes and Indicates That CHIR-98014 Is an Important Inhibitor of p53 Activity. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11072.	4.1	3
2	Synergistic activation of p53 by actinomycin D and nutlin-3a is associated with the upregulation of crucial regulators and effectors of innate immunity. <i>Cellular Signalling</i> , 2020, 69, 109552.	3.6	21
3	The Alzheimer's disease-associated TREM2 gene is regulated by p53 tumor suppressor protein. <i>Neuroscience Letters</i> , 2018, 681, 62-67.	2.1	21
4	PIM2 survival kinase is upregulated in a p53-dependent manner in cells treated with camptothecin or co-treated with actinomycin D and nutlin-3a. <i>Archives of Biochemistry and Biophysics</i> , 2018, 655, 26-36.	3.0	4
5	Actinomycin D and nutlin-3a synergistically promote phosphorylation of p53 on serine 46 in cancer cell lines of different origin. <i>Cellular Signalling</i> , 2015, 27, 1677-1687.	3.6	22
6	Rapamycin prevents strong phosphorylation of p53 on serine 46 and attenuates activation of the p53 pathway in A549 lung cancer cells exposed to actinomycin D. <i>Mechanisms of Ageing and Development</i> , 2014, 139, 11-21.	4.6	21
7	Nutlin-3a, an MDM2 antagonist and p53 activator, helps to preserve the replicative potential of cancer cells treated with a genotoxic dose of resveratrol. <i>Molecular Biology Reports</i> , 2013, 40, 5013-5026.	2.3	10
8	The activation of the p53 pathway by the AMP mimetic AICAR is reduced by inhibitors of the ATM or mTOR kinases. <i>Mechanisms of Ageing and Development</i> , 2011, 132, 543-551.	4.6	21
9	Resveratrol induces senescence-like growth inhibition of U-2 OS cells associated with the instability of telomeric DNA and upregulation of BRCA1. <i>Mechanisms of Ageing and Development</i> , 2009, 130, 528-537.	4.6	50