

# Muhammad Akhtar Ali

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9519035/publications.pdf>

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14  
papers

214  
citations

1039406

9  
h-index

1125271

13  
g-index

15  
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15  
docs citations

15  
times ranked

475  
citing authors

#	ARTICLE	IF	CITATIONS
1	Monoallelic and bi-allelic variants in NCDN cause neurodevelopmental delay, intellectual disability, and epilepsy. American Journal of Human Genetics, 2021, 108, 739-748.	2.6	15
2	Common and mutation specific phenotypes of KRAS and BRAF mutations in colorectal cancer cells revealed by integrative -omics analysis. Journal of Experimental and Clinical Cancer Research, 2021, 40, 225.	3.5	13
3	Emergence of armA Mediated Aminoglycoside Resistance in Multidrug-Resistant Acinetobacter baumannii in Pakistani Hospitals. Pakistan Journal of Zoology, 2021, 53, .	0.1	1
4	SHISA3, an antagonist of the Wnt/ $\beta$ -catenin signaling, is epigenetically silenced and its ectopic expression suppresses growth in breast cancer. PLoS ONE, 2020, 15, e0236192.	1.1	9
5	The Therapeutic Prospects of Naturally Occurring and Synthetic Indole Alkaloids for Depression and Anxiety Disorders. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-11.	0.5	13
6	&lt;p&gt;&lt;em&gt;Acinetobacter baumannii&lt;/em&gt; Sequence Types Harboring Genes Encoding Aminoglycoside Modifying Enzymes and 16SrRNA Methylase; a Multicenter Study from Pakistan&lt;/p&gt;. Infection and Drug Resistance, 2020, Volume 13, 2855-2862.	1.1	15
7	Restoration of KMT2C/MLL3 in human colorectal cancer cells reinforces genome-wide H3K4me1 profiles and influences cell growth and gene expression. Clinical Epigenetics, 2020, 12, 74.	1.8	22
8	Linking FOXO3, NCOA3, and TCF7L2 to Ras pathway phenotypes through a genome-wide forward genetic screen in human colorectal cancer cells. Genome Medicine, 2018, 10, 2.	3.6	6
9	Loss of DIP2C in RKO cells stimulates changes in DNA methylation and epithelial-mesenchymal transition. BMC Cancer, 2017, 17, 487.	1.1	29
10	Somatic <i>PRDM2</i> c.4467delA mutations in colorectal cancers control histone methylation and tumor growth. Oncotarget, 2017, 8, 98646-98659.	0.8	13
11	Computational and molecular tools for scalable rAAV-mediated genome editing. Nucleic Acids Research, 2015, 43, e30-e30.	6.5	5
12	Transcriptional modulator ZBED6 affects cell cycle and growth of human colorectal cancer cells. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 7743-7748.	3.3	26
13	<i>In situ</i> sequencing identifies <i><sc>TMPRSS2&scaron;ERG</sc></i> fusion transcripts, somatic point mutations and gene expression levels in prostate cancers. Journal of Pathology, 2014, 234, 253-261.	2.1	12
14	Molecular pathways in tumor progression: from discovery to functional understanding. Molecular BioSystems, 2009, 5, 902.	2.9	30