

# Bachchu Lal

## List of Publications by Year in descending order

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12  
papers

400  
citations

1040056

9  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

856  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting UDP- $\beta$ -d-glucose 6-dehydrogenase alters the CNS tumor immune microenvironment and inhibits glioblastoma growth. <i>Genes and Diseases</i> , 2022, 9, 717-730.	3.4	6
2	ATRX loss promotes immunosuppressive mechanisms in IDH1 mutant glioma. <i>Neuro-Oncology</i> , 2022, 24, 888-900.	1.2	20
3	Monoallelic IDH1 R132H Mutation Mediates Glioma Cell Response to Anticancer Therapies via Induction of Senescence. <i>Molecular Cancer Research</i> , 2021, 19, 1878-1888.	3.4	2
4	Mutant IDH1 promotes phagocytic function of microglia/macrophages in gliomas by downregulating ICAM1. <i>Cancer Letters</i> , 2021, 517, 35-45.	7.2	15
5	Extracellular Matrix Protein Tenascin C Increases Phagocytosis Mediated by CD47 Loss of Function in Glioblastoma. <i>Cancer Research</i> , 2019, 79, 2697-2708.	0.9	48
6	Targeting UDP- $\beta$ -d-glucose 6-dehydrogenase inhibits glioblastoma growth and migration. <i>Oncogene</i> , 2018, 37, 2615-2629.	5.9	37
7	Heterozygous IDH1R132H/WT created by "single base editing" inhibits human astroglial cell growth by downregulating YAP. <i>Oncogene</i> , 2018, 37, 5160-5174.	5.9	27
8	Tumor microenvironment tenascin-C promotes glioblastoma invasion and negatively regulates tumor proliferation. <i>Neuro-Oncology</i> , 2016, 18, 507-517.	1.2	102
9	Quantitative multiparametric MRI assessment of glioma response to radiotherapy in a rat model. <i>Neuro-Oncology</i> , 2014, 16, 856-867.	1.2	45
10	In Vivo c-Met Pathway Inhibition Depletes Human Glioma Xenografts of Tumor-Propagating Stem-Like Cells. <i>Translational Oncology</i> , 2013, 6, 104-IN1.	3.7	44
11	Cyr61 Mediates Hepatocyte Growth Factor-Dependent Tumor Cell Growth, Migration, and Akt Activation. <i>Cancer Research</i> , 2010, 70, 2932-2941.	0.9	47
12	Role of anion exchange and thiol groups in the regulation of potassium efflux by lead in human erythrocytes. , 1996, 167, 222-228.		7