

# Antony Packiam Dayalan

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

735  
citations

687363

13  
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996975

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15  
docs citations

15  
times ranked

1514  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic remodeling contributes towards an immune-suppressive phenotype in glioblastoma. <i>Cancer Immunology, Immunotherapy</i> , 2019, 68, 1107-1120.	4.2	37
2	Integrative cross-platform analyses identify enhanced heterotrophy as a metabolic hallmark in glioblastoma. <i>Neuro-Oncology</i> , 2019, 21, 337-347.	1.2	25
3	Tryptophan Metabolism Contributes to Radiation-Induced Immune Checkpoint Reactivation in Glioblastoma. <i>Clinical Cancer Research</i> , 2018, 24, 3632-3643.	7.0	49
4	The interplay between metabolic remodeling and immune regulation in glioblastoma. <i>Neuro-Oncology</i> , 2017, 19, 1308-1315.	1.2	46
5	Histologically defined intratumoral sequencing uncovers evolutionary cues into conserved molecular events driving gliomagenesis. <i>Neuro-Oncology</i> , 2017, 19, 1599-1606.	1.2	25
6	Ras-mediated modulation of pyruvate dehydrogenase activity regulates mitochondrial reserve capacity and contributes to glioblastoma tumorigenesis. <i>Neuro-Oncology</i> , 2015, 17, 1220-1230.	1.2	33
7	Cysteine Catabolism: A Novel Metabolic Pathway Contributing to Glioblastoma Growth. <i>Cancer Research</i> , 2014, 74, 787-796.	0.9	116
8	Class I histone deacetylases localize to the endoplasmic reticulum and modulate the unfolded protein response. <i>FASEB Journal</i> , 2012, 26, 2437-2445.	0.5	41
9	The Metabolomic Signature of Malignant Glioma Reflects Accelerated Anabolic Metabolism. <i>Cancer Research</i> , 2012, 72, 5878-5888.	0.9	147
10	Phase I trial of vorinostat combined with bevacizumab and CPT-11 in recurrent glioblastoma. <i>Neuro-Oncology</i> , 2012, 14, 93-100.	1.2	64
11	Targeting the Unfolded Protein Response in Glioblastoma Cells with the Fusion Protein EGF-SubA. <i>PLoS ONE</i> , 2012, 7, e52265.	2.5	26
12	Targeting Radiation-Induced G2 Checkpoint Activation with the Wee-1 Inhibitor MK-1775 in Glioblastoma Cell Lines. <i>Molecular Cancer Therapeutics</i> , 2011, 10, 2405-2414.	4.1	93
13	Loss of heterozygosity of the p53 gene and deregulated expression of its mRNA and protein in human brain tumors. <i>Molecular and Cellular Biochemistry</i> , 2007, 300, 101-111.	3.1	9
14	Age dependent phosphorylation and deregulation of p53 in human vestibular schwannomas. <i>Molecular Carcinogenesis</i> , 2006, 45, 38-46.	2.7	18
15	Altered structure and expression of RB1 gene and increased phosphorylation of pRb in human vestibular schwannomas. <i>Molecular and Cellular Biochemistry</i> , 2005, 271, 113-121.	3.1	6