

# Shivani Baisiwala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/121119/publications.pdf>

Version: 2024-02-01

13  
papers

205  
citations

1684188

5  
h-index

1588992

8  
g-index

14  
all docs

14  
docs citations

14  
times ranked

399  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>De novo</i> purine biosynthesis is a major driver of chemoresistance in glioblastoma. Brain, 2021, 144, 1230-1246.	7.6	30
2	Spelling Out CICs: A Multi-Organ Examination of the Contributions of Cancer Initiating Cellsâ€™™ Role in Tumor Progression. Stem Cell Reviews and Reports, 2021, , 1.	3.8	1
3	DDRE-24. ARF4-MEDIATED RETROGRADE TRAFFICKING PROMOTES CHEMORESISTANCE IN GBM. Neuro-Oncology, 2021, 23, vi79-vi79.	1.2	0
4	STEM-16. TRYPTOPHANYL tRNA SYNTHETASE (trpRS) FUNCTIONS AS A PRO-STEMNESS CYTOKINE DURING CHEMOTHERAPY IN GLIOBLASTOMA. Neuro-Oncology, 2021, 23, vi24-vi24.	1.2	0
5	DDRE-34. RIBONUCLEOTIDE REDUCTASE REGULATORY SUBUNIT M2 AS A DRIVER OF GLIOBLASTOMA TMZ-RESISTANCE THROUGH MODULATION OF dNTP PRODUCTION. Neuro-Oncology, 2021, 23, vi81-vi82.	1.2	0
6	CBIO-13. THOC1 DRIVES GBM AGGRESSION THROUGH MODULATION OF R-LOOPS AND GENOMIC STABILITY. Neuro-Oncology, 2021, 23, vi29-vi30.	1.2	0
7	LNx1 Modulates Notch1 Signaling to Promote Expansion of the Glioma Stem Cell Population during Temozolomide Therapy in Glioblastoma. Cancers, 2020, 12, 3505.	3.7	10
8	Impact of Resident Participation During Surgery on Neurosurgical Outcomes: A Meta-Analysis. World Neurosurgery, 2020, 142, 1-12.	1.3	3
9	Chemotherapeutic Stress Induces Transdifferentiation of Glioblastoma Cells to Endothelial Cells and Promotes Vascular Mimicry. Stem Cells International, 2019, 2019, 1-14.	2.5	35
10	Interleukin-8/CXCR2 signaling regulates therapy-induced plasticity and enhances tumorigenicity in glioblastoma. Cell Death and Disease, 2019, 10, 292.	6.3	58
11	Activation of Dopamine Receptor 2 Prompts Transcriptomic and Metabolic Plasticity in Glioblastoma. Journal of Neuroscience, 2019, 39, 1982-1993.	3.6	65
12	DRES-18. EZH2/PRC2-MEDIATED EPIGENETIC PLASTICITY PROMOTES THERAPEUTIC RESISTANCE BY REGULATING STAT3 ACTIVATION GENE NETWORK IN THE GLIOMA STEM CELLS. Neuro-Oncology, 2017, 19, vi67-vi68.	1.2	0
13	Rogue one: another faction of the Wnt empire implicated in assisting GBM progression. Translational Cancer Research, 2017, 6, S321-S327.	1.0	2