

# Valya Ramakrishnan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12156497/publications.pdf>

Version: 2024-02-01

16  
papers

1,425  
citations

687335

13  
h-index

1058452

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

2881  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiation-induced extracellular vesicle (EV) release of miR-603 promotes IGF1-mediated stem cell state in glioblastomas. <i>EBioMedicine</i> , 2020, 55, 102736.	6.1	35
2	A single-cell translocation and secretion assay (TransSeA). <i>Lab on A Chip</i> , 2018, 18, 3154-3162.	6.0	12
3	A cerebrospinal fluid microRNA signature as biomarker for glioblastoma. <i>Oncotarget</i> , 2017, 8, 68769-68779.	1.8	111
4	Differential localization of glioblastoma subtype: implications on glioblastoma pathogenesis. <i>Oncotarget</i> , 2016, 7, 24899-24907.	1.8	27
5	Optimizing preservation of extracellular vesicular miRNAs derived from clinical cerebrospinal fluid. <i>Cancer Biomarkers</i> , 2016, 17, 125-132.	1.7	74
6	Comparative Analysis of Technologies for Quantifying Extracellular Vesicles (EVs) in Clinical Cerebrospinal Fluids (CSF). <i>PLoS ONE</i> , 2016, 11, e0149866.	2.5	99
7	Dynamic epigenetic regulation of glioblastoma tumorigenicity through LSD1 modulation of MYC expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E4055-64.	7.1	60
8	miRNA contents of cerebrospinal fluid extracellular vesicles in glioblastoma patients. <i>Journal of Neuro-Oncology</i> , 2015, 123, 205-216.	2.9	128
9	RNA-seq of 272 gliomas revealed a novel, recurrent <i>PTPRZ1-MET</i> fusion transcript in secondary glioblastomas. <i>Genome Research</i> , 2014, 24, 1765-1773.	5.5	316
10	A genome-wide miRNA screen revealed miR-603 as a MGMT-regulating miRNA in glioblastomas. <i>Oncotarget</i> , 2014, 5, 4026-4039.	1.8	62
11	miR-21 in the Extracellular Vesicles (EVs) of Cerebrospinal Fluid (CSF): A Platform for Glioblastoma Biomarker Development. <i>PLoS ONE</i> , 2013, 8, e78115.	2.5	270
12	miR-181d: a predictive glioblastoma biomarker that downregulates MGMT expression. <i>Neuro-Oncology</i> , 2012, 14, 712-719.	1.2	167
13	Post-transcriptional regulation of O6-methylguanine-DNA methyltransferase MGMT in glioblastomas. <i>Cancer Biomarkers</i> , 2012, 10, 185-193.	1.7	36
14	Regulation of $\hat{\beta}$ -globin gene expression involves signaling through the p38 MAPK/CREB1 pathway. <i>Blood Cells, Molecules, and Diseases</i> , 2011, 47, 12-22.	1.4	28
15	The Role of p38 MAPK/CREB1 Signaling In $\hat{\beta}$ -Globin Gene Regulation. <i>Blood</i> , 2010, 116, 1012-1012.	1.4	0
16	Role of Upstream cAMP Response Element (CRE) in $\hat{\beta}$ -Globin Gene Regulation.. <i>Blood</i> , 2009, 114, 4076-4076.	1.4	0