

Shile Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12069525/publications.pdf>

Version: 2024-02-01

16
papers

6,489
citations

623734

14
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

11890
citing authors

#	ARTICLE	IF	CITATIONS
1	The MicroRNA Spectrum in 12 Body Fluids. <i>Clinical Chemistry</i> , 2010, 56, 1733-1741.	3.2	2,332
2	Circulating microRNAs, potential biomarkers for drug-induced liver injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 4402-4407.	7.1	1,089
3	Export of microRNAs and microRNA-protective protein by mammalian cells. <i>Nucleic Acids Research</i> , 2010, 38, 7248-7259.	14.5	907
4	Comprehensive Genomic Analysis of Rhabdomyosarcoma Reveals a Landscape of Alterations Affecting a Common Genetic Axis in Fusion-Positive and Fusion-Negative Tumors. <i>Cancer Discovery</i> , 2014, 4, 216-231.	9.4	596
5	Relapsed neuroblastomas show frequent RAS-MAPK pathway mutations. <i>Nature Genetics</i> , 2015, 47, 864-871.	21.4	451
6	Genetic predisposition to neuroblastoma mediated by a LMO1 super-enhancer polymorphism. <i>Nature</i> , 2015, 528, 418-421.	27.8	263
7	Complexity of the microRNA repertoire revealed by next-generation sequencing. <i>Rna</i> , 2010, 16, 2170-2180.	3.5	246
8	Surface Plasmon Resonance Biosensor for Rapid Label-Free Detection of Microribonucleic Acid at Subfemtomole Level. <i>Analytical Chemistry</i> , 2010, 82, 10110-10115.	6.5	188
9	Systems biology of interstitial lung diseases: integration of mRNA and microRNA expression changes. <i>BMC Medical Genomics</i> , 2011, 4, 8.	1.5	105
10	MultiDimensional ClinOmics for Precision Therapy of Children and Adolescent Young Adults with Relapsed and Refractory Cancer: A Report from the Center for Cancer Research. <i>Clinical Cancer Research</i> , 2016, 22, 3810-3820.	7.0	99
11	Clinically Relevant Cytotoxic Immune Cell Signatures and Clonal Expansion of T-Cell Receptors in High-Risk MYCN-Not-Amplified Human Neuroblastoma. <i>Clinical Cancer Research</i> , 2018, 24, 5673-5684.	7.0	92
12	Aurora B kinase is a potent and selective target in MYCN-driven neuroblastoma. <i>Oncotarget</i> , 2015, 6, 35247-35262.	1.8	52
13	MYCN controls an alternative RNA splicing program in high-risk metastatic neuroblastoma. <i>Cancer Letters</i> , 2016, 371, 214-224.	7.2	46
14	The Genetics of Splicing in Neuroblastoma. <i>Cancer Discovery</i> , 2015, 5, 380-395.	9.4	20
15	The Significance of Transcriptome Sequencing in Personalized Cancer Medicine. , 2014, , 49-64.		2
16	Mammalian cells in culture actively export specific microRNAs. <i>Nature Precedings</i> , 2009, , .	0.1	1