Bushra Raj

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5187801/publications.pdf

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		933447	
10	2,194	10	10
papers	citations	h-index	g-index
10	10	10	2025
12	12	12	3825
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A Highly Conserved Program of Neuronal Microexons Is Misregulated in Autistic Brains. Cell, 2014, 159, 1511-1523.	28.9	546
2	Simultaneous single-cell profiling of lineages and cell types in the vertebrate brain. Nature Biotechnology, 2018, 36, 442-450.	17.5	478
3	Alternative Splicing in the Mammalian Nervous System: Recent Insights into Mechanisms and Functional Roles. Neuron, 2015, 87, 14-27.	8.1	391
4	Regulation of Vertebrate Nervous System Alternative Splicing and Development by an SR-Related Protein. Cell, 2009, 138, 898-910.	28.9	195
5	A Global Regulatory Mechanism for Activating an Exon Network Required for Neurogenesis. Molecular Cell, 2014, 56, 90-103.	9.7	131
6	An alternative splicing event amplifies evolutionary differences between vertebrates. Science, 2015, 349, 868-873.	12.6	128
7	Cross-Regulation between an Alternative Splicing Activator and a Transcription Repressor Controls Neurogenesis. Molecular Cell, 2011, 43, 843-850.	9.7	124
8	Genome-wide CRISPR-Cas9 Interrogation of Splicing Networks Reveals a Mechanism for Recognition of Autism-Misregulated Neuronal Microexons. Molecular Cell, 2018, 72, 510-524.e12.	9.7	86
9	Large-scale reconstruction of cell lineages using single-cell readout of transcriptomes and CRISPR–Cas9 barcodes by scGESTALT. Nature Protocols, 2018, 13, 2685-2713.	12.0	55
10	Emergence of Neuronal Diversity during Vertebrate Brain Development. Neuron, 2020, 108, 1058-1074.e6.	8.1	51