

Michel G Tremblay

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

353
citations

933447

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h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

469
citing authors

#	ARTICLE	IF	CITATIONS
1	Ribosomal DNA promoter recognition is determined in vivo by cooperation between UBTF1 and SL1 and is compromised in the UBTF-E210K neuroregression syndrome. <i>PLoS Genetics</i> , 2022, 18, e1009644.	3.5	12
2	The chemotherapeutic agent CX-5461 irreversibly blocks RNA polymerase I initiation and promoter release to cause nucleolar disruption, DNA damage and cell inviability. <i>NAR Cancer</i> , 2020, 2, zcaa032.	3.1	42
3	The chromatin landscape of the ribosomal RNA genes in mouse and human. <i>Chromosome Research</i> , 2019, 27, 31-40.	2.2	44
4	A Deconvolution Protocol for CHIP-Seq Reveals Analogous Enhancer Structures on the Mouse and Human Ribosomal RNA Genes. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 303-314.	1.8	40
5	A recurrent de novo missense mutation in UBTF causes developmental neuroregression. <i>Human Molecular Genetics</i> , 2018, 27, 691-705.	2.9	32
6	Disruption of the UBF gene induces aberrant somatic nucleolar bodies and disrupts embryo nucleolar precursor bodies. <i>Gene</i> , 2017, 612, 5-11.	2.2	16
7	A unique enhancer boundary complex on the mouse ribosomal RNA genes persists after loss of Rrn3 or UBF and the inactivation of RNA polymerase I transcription. <i>PLoS Genetics</i> , 2017, 13, e1006899.	3.5	61
8	Extended Synaptotagmin Interaction with the Fibroblast Growth Factor Receptor Depends on Receptor Conformation, Not Catalytic Activity. <i>Journal of Biological Chemistry</i> , 2015, 290, 16142-16156.	3.4	13
9	Conditional Inactivation of Upstream Binding Factor Reveals Its Epigenetic Functions and the Existence of a Somatic Nucleolar Precursor Body. <i>PLoS Genetics</i> , 2014, 10, e1004505.	3.5	66
10	Ultrastructure of a Wilms' tumour and myogenesis. <i>Journal of Pathology</i> , 1971, 105, 269-277.	4.5	27