Annemieke A Michels

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	7SK small nuclear RNA binds to and inhibits the activity of CDK9/cyclin T complexes. Nature, 2001, 414, 322-325.	27.8	643
2	Binding of the 7SK snRNA turns the HEXIM1 protein into a P-TEFb (CDK9/cyclin T) inhibitor. EMBO Journal, 2004, 23, 2608-2619.	7.8	269
3	MAQ1 and 7SK RNA Interact with CDK9/Cyclin T Complexes in a Transcription-Dependent Manner. Molecular and Cellular Biology, 2003, 23, 4859-4869.	2.3	224
4	Hsp70 and Hsp40 Chaperone Activities in the Cytoplasm and the Nucleus of Mammalian Cells. Journal of Biological Chemistry, 1997, 272, 33283-33289.	3.4	169
5	mTORC1 Directly Phosphorylates and Regulates Human MAF1. Molecular and Cellular Biology, 2010, 30, 3749-3757.	2.3	158
6	Thermostability of a Nuclear-Targeted Luciferase Expressed in Mammalian Cells. Destabilizing Influence of the Intranuclear Microenvironment. FEBS Journal, 1995, 234, 382-389.	0.2	74
7	Phosphorylation by Casein Kinase 2 Facilitates rRNA Gene Transcription by Promoting Dissociation of TIF-IA from Elongating RNA Polymerase I. Molecular and Cellular Biology, 2008, 28, 4988-4998.	2.3	72
8	Heat Shock Protein (Hsp) 40 Mutants Inhibit Hsp70 in Mammalian Cells. Journal of Biological Chemistry, 1999, 274, 36757-36763.	3.4	63
9	Transcription-dependent Association of Multiple Positive Transcription Elongation Factor Units to a HEXIM Multimer. Journal of Biological Chemistry, 2005, 280, 30619-30629.	3.4	52
10	RNAâ€driven cyclinâ€dependent kinase regulation: When CDK9/cyclin T subunits of Pâ€TEFb meet their ribonucleoprotein partners. Biotechnology Journal, 2008, 3, 1022-1032.	3.5	35
11	Inhibition of Tat activity by the HEXIM1 protein. Retrovirology, 2005, 2, 42.	2.0	33
12	MAF1: a new target of mTORC1. Biochemical Society Transactions, 2011, 39, 487-491.	3.4	31
13	Hexim1, an RNA-controlled protein hub. Transcription, 2018, 9, 262-271.	3.1	16
14	Ubiquitination of HEXIM1 by HDM2. Cell Cycle, 2009, 8, 2247-2254.	2.6	15
15	Does Pol I talk to Pol II? Coordination of RNA polymerases in ribosome biogenesis. Genes and Development, 2006, 20, 1982-1985.	5.9	8
16	Cycloheximide- and puromycin-induced heat resistance: different effects on cytoplasmic and nuclear luciferases. Cell Stress and Chaperones, 2000, 5, 181.	2.9	6
17	Immunosuppressive therapy after solid-organ transplantation: does the INTERMED identify patients at risk of poor adherence?. Pharmacy Practice, 2016, 14, 822.	1.5	5
18	An alternative D. melanogaster 7SK snRNP. BMC Molecular and Cell Biology, 2021, 22, 43.	2.0	1

#	Article	IF	CITATIONS
19	Les ARN modulent la transcription. Medecine/Sciences, 2002, 18, 274-276.	0.2	0