

SÃ©verine Massenet

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,701
citations

623734

14
h-index

940533

16
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18
all docs

18
docs citations

18
times ranked

1964
citing authors

#	ARTICLE	IF	CITATIONS
1	The box C/D snoRNP assembly factor Bcd1 interacts with the histone chaperone Rtt106 and controls its transcription dependent activity. <i>Nature Communications</i> , 2021, 12, 1859.	12.8	3
2	RNA structure, maturation, interactions and functions. <i>Biochimie</i> , 2019, 164, 1-2.	2.6	0
3	Bcd1p controls RNA loading of the core protein Nop58 during C/D box snoRNP biogenesis. <i>Rna</i> , 2019, 25, 496-506.	3.5	16
4	InÂvivo assembly of eukaryotic signal recognition particle: A still enigmatic process involving the SMN complex. <i>Biochimie</i> , 2019, 164, 99-104.	2.6	12
5	Assembly and trafficking of box C/D and H/ACA snoRNPs. <i>RNA Biology</i> , 2017, 14, 680-692.	3.1	144
6	NUFIP and the HSP90/R2TP chaperone bind the SMN complex and facilitate assembly of U4-specific proteins. <i>Nucleic Acids Research</i> , 2015, 43, 8973-8989.	14.5	49
7	Protein Hit1, a novel box C/D snoRNP assembly factor, controls cellular concentration of the scaffolding protein Rsa1 by direct interaction. <i>Nucleic Acids Research</i> , 2014, 42, 10731-10747.	14.5	37
8	Implication of the SMN complex in the biogenesis and steady state level of the Signal Recognition Particle. <i>Nucleic Acids Research</i> , 2013, 41, 1255-1272.	14.5	35
9	In Vitro and in Cellulo Evidences for Association of the Survival of Motor Neuron Complex with the Fragile X Mental Retardation Protein. <i>Journal of Biological Chemistry</i> , 2008, 283, 5598-5610.	3.4	80
10	Pseudouridylation at Position 32 of Mitochondrial and Cytoplasmic tRNAs Requires Two Distinct Enzymes in <i>Saccharomyces cerevisiae</i> . <i>Journal of Biological Chemistry</i> , 2004, 279, 52998-53006.	3.4	46
11	The SMN Complex Is Associated with snRNPs throughout Their Cytoplasmic Assembly Pathway. <i>Molecular and Cellular Biology</i> , 2002, 22, 6533-6541.	2.3	114
12	The SMN complex, an assemblyosome of ribonucleoproteins. <i>Current Opinion in Cell Biology</i> , 2002, 14, 305-312.	5.4	315
13	SMN, the Product of the Spinal Muscular Atrophy Gene, Binds Preferentially to Dimethylarginine-Containing Protein Targets. <i>Molecular Cell</i> , 2001, 7, 1111-1117.	9.7	331
14	Identification and Characterization of the tRNA:â31-Synthase (Pus6p) of <i>Saccharomyces cerevisiae</i> . <i>Journal of Biological Chemistry</i> , 2001, 276, 34934-34940.	3.4	46
15	The Methylosome, a 20S Complex Containing JBP1 and pICln, Produces Dimethylarginine-Modified Sm Proteins. <i>Molecular and Cellular Biology</i> , 2001, 21, 8289-8300.	2.3	365
16	A limited number of pseudouridine residues in the human atac spliceosomal UsnRNAs as compared to human major spliceosomal UsnRNAs. <i>Rna</i> , 1999, 5, 1495-1503.	3.5	26
17	The first determination of pseudouridine residues in 23S ribosomal RNA from hyperthermophilic Archaea <i>Sulfolobus acidocaldarius</i> . <i>FEBS Letters</i> , 1999, 462, 94-100.	2.8	19
18	Posttranscriptional Modifications in the U Small Nuclear RNAs. , 0, , 201-227.		63