Lotta Avesson

List of Publications by Year in descending order

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LOTTA AVESSON

#	Article	IF	CITATIONS
1	Abundantly expressed class of noncoding RNAs conserved through the multicellular evolution of dictyostelid social amoebas. Genome Research, 2021, 31, 436-447.	5.5	5
2	Adar3 Is Involved in Learning and Memory in Mice. Frontiers in Neuroscience, 2018, 12, 243.	2.8	54
3	The long non-coding RNA NEAT1 is responsive to neuronal activity and is associated with hyperexcitability states. Scientific Reports, 2017, 7, 40127.	3.3	92
4	The Dictyostelium discoideum RNA-dependent RNA polymerase RrpC silences the centromeric retrotransposon DIRS-1 post-transcriptionally and is required for the spreading of RNA silencing signals. Nucleic Acids Research, 2014, 42, 3330-3345.	14.5	13
5	The emerging role of RNA and DNA editing in cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2014, 1845, 308-316.	7.4	26
6	Identification and Verification of microRNAs by High-Throughput Sequencing. Methods in Molecular Biology, 2013, 983, 125-138.	0.9	7
7	A Rare Combination of Ribonucleotide Reductases in the Social Amoeba Dictyostelium discoideum. Journal of Biological Chemistry, 2013, 288, 8198-8208.	3.4	12
8	Non-coding RNAs in Dictyostelium discoideum and Other Dictyostelid Social Amoebae. , 2013, , 109-128.		1
9	MicroRNAs in Amoebozoa: Deep sequencing of the small RNA population in the social amoeba <i>Dictyostelium discoideum</i> reveals developmentally regulated microRNAs. Rna, 2012, 18, 1771-1782.	3.5	42
10	Transcriptional changes in Giardia during host–parasite interactions. International Journal for Parasitology, 2011, 41, 277-285.	3.1	66
11	Abundant class of non-coding RNA regulates development in the social amoeba <i>Dictyostelium discoideum</i> . RNA Biology, 2011, 8, 1094-1104.	3.1	15
12	The role of hypothalamic peptide gene expression in alcohol self-administration behavior. Peptides, 2007, 28, 2361-2371.	2.4	25
13	Identification of neurotransmitter receptor genes involved in alcohol self-administration in the rat prefrontal cortex, hippocampus and amygdala. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2007, 31, 53-64.	4.8	23
14	To press or not to press? Differential receptor expression and response to novelty in rats learning an operant response for reward. Neurobiology of Learning and Memory, 2007, 87, 181-191.	1.9	6
15	Identification of the Major Spliceosomal RNAs in Dictyostelium discoideum Reveals Developmentally Regulated U2 Variants and Polyadenylated snRNAs. Eukaryotic Cell, 2006, 5, 924-934.	3.4	37