Ic Eperon

List of Publications by Year
in descending order

13 papers	2,412 citations	758635 12 h-index	1125271 13 g-index
13 all docs	13 docs citations	13 times ranked	1359 citing authors

#	Article	IF	Citations
1	Complete sequence of bovine mitochondrial DNA conserved features of the mammalian mitochondrial genome. Journal of Molecular Biology, 1982, 156, 683-717.	2.0	1,532
2	Pathways for selection of 5â€² splice sites by U1 snRNPs and SF2/ASF.. EMBO Journal, 1993, 12, 3607-3617.	3.5	167
3	A mammalian mitochondrial serine transfer RNA lacking the â€œdihydrouridineâ€•loop and stem. Nucleic Acids Research, 1980, 8, 5213-5222.	6.5	147
4	Stereospecificity of nucleases towards phosphorothioate-substituted RNA: stereochemistry of transcription by T7 RNA polymerase. Nucleic Acids Research, 1987, 15, 4145-4162.	6.5	128
5	Hierarchy for 5â€² splice site preference determined in vivo. Journal of Molecular Biology, 1990, 211, 103-115.	2.0	91
6	Dynamic changes in the subnuclear organisation of pre-mRNA splicing proteins and RBM during human germ cell development. Journal of Cell Science, 1998, 111, 1255-1265.	1.2	77
7	The roles of RNA-binding proteins in spermatogenesis and male Infertility. Current Opinion in Genetics and Development, 1999, 9, 346-354.	1.5	74
8	Mutually exclusive splicing of calcium-binding domain exons in chick alpha-actinin.. Journal of Biological Chemistry, 1992, 267, 6263-6271.	1.6	73
9	Influences of separation and adjacent sequences on the use of alternative 5â€² splice sites. Journal of Molecular Biology, 1991, 217, 265-281.	2.0	34
10	Rapid preparation of bacteriophage DNA for sequence analysis in sets of 96 clones, using filtration. Analytical Biochemistry, 1986, 156, 406-412.	1.1	32
11	The dependence of splicing efficiency on the length of 3' exon. Nucleic Acids Research, 1988, 16, 395-411.	6.5	27
12	M13 vectors with 17 polymerase promoters: transcription limited by oligonodeotides. Nucleic Acids Research, 1986, 14, 2830-2830.	6.5	22
13	Misincorporation by AMV reverse transcriptase shows strong dependence on the combination of template and substrate nucleotides. Nucleic Acids Research, 1986, 14, 6945-6964.	6.5	8