Heather E Mcdermid

List of Publications by Year
in descending order

21 papers	2,474 citations	516710 16 h-index	794594 19 g-index
21 all docs	21 docs citations	21 times ranked	2533 citing authors

#	Article	IF	Citations
1	The DNA sequence of human chromosome 22. Nature, 1999, 402, 489-495.	27.8	1,086
2	The detection of subtelomeric chromosomal rearrangements in idiopathic mental retardation. Nature Genetics, 1995, 9, 132-140.	21.4	482
3	Genomic Disorders on 22q11. American Journal of Human Genetics, 2002, 70, 1077-1088.	6.2	228
4	CECR2, a protein involved in neurulation, forms a novel chromatin remodeling complex with SNF2L. Human Molecular Genetics, 2005, 14, 513-524.	2.9	135
5	Analysis of the Cat Eye Syndrome Critical Region in Humans and the Region of Conserved Synteny in Mice: A Search for Candidate Genes at or near the Human Chromosome 22 Pericentromere. Genome Research, 2001, 11, 1053-1070.	5.5	99
6	The Human Homolog of Insect-Derived Growth Factor, CECR1, Is a Candidate Gene for Features of Cat Eye Syndrome. Genomics, 2000, 64, 277-285.	2.9	64
7	Phylogenetic Analysis Reveals a Novel Protein Family Closely Related to Adenosine Deaminase. Journal of Molecular Evolution, 2005, 61, 776-794.	1.8	59
8	Position effect of human telomeric repeats on replication timing. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 11434-11439.	7.1	57
9	Cytogenetic, biochemical, and molecular analyses of a 22q13 deletion. American Journal of Medical Genetics Part A, 1992, 43, 872-876.	2.4	56
10	Two Novel Human RAB Genes with Near Identical Sequence Each Map to a Telomere-Associated Region: The Subtelomeric Region of 22q13.3 and the Ancestral Telomere Band 2q13. Genomics, 1999, 59, 326-334.	2.9	35
11	Variants of the KCNMB3 regulatory subunit of maxi BK channels affect channel inactivation. Physiological Genomics, 2003, 15, 191-198.	2.3	34
12	Identification of a Putative Regulatory Subunit of a Calcium-Activated Potassium Channel in the dup(3q) Syndrome Region and a Related Sequence on 22q11.2. Genomics, 1999, 62, 90-94.	2.9	32
13	Characterization of the adenosine deaminase-related growth factor (ADGF) gene family in Drosophila. Gene, 2001, 280, 27-36.	2.2	32
14	A 1.5-Mb Contig within the Cat Eye Syndrome Critical Region at Human Chromosome 22q11.2. Genomics, 1999, 57, 306-309.	2.9	22
15	The Gene for Death Agonist BID Maps to the Region of Human 22q11.2 Duplicated in Cat Eye Syndrome Chromosomes and to Mouse Chromosome 6. Genomics, 1998, 51, 472-475.	2.9	18
16	The E subunit of vacuolar H+-ATPase localizes close to the centromere on human chromosome 22. Human Molecular Genetics, 1994, 3, 335-339.	2.9	17
17	Mapping and complex expression pattern of the human NPAP60L nucleoporin gene. Cytogenetic and Genome Research, 1999, 85, 221-226.	1.1	11
18	Unusual dicentric chromosome 22 associated with a 22q13 deletion. American Journal of Medical Genetics, Part A, 2006, 140A, 2819-2823.	1.2	5

#	Article	IF	Citations
19	Cecr2 mutant mice as a model for human cat eye syndrome. Scientific Reports, 2021, 11, 3111.	3.3	2
20	Microduplication Syndromesâ€”17p11.2 Duplications, Proximal 15 Duplications, and Cat Eye Syndrome. , 2004, , 831-835.		0
21	inv dup(15) and inv dup(22). , 2006, , 315-325.		0