

Gaelle Blandin

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

5,413
citations

331670

21
h-index

610901

24
g-index

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all docs

24
docs citations

24
times ranked

5913
citing authors

#	ARTICLE	IF	CITATIONS
1	The Genome of the African Trypanosome <i>Trypanosoma brucei</i> . <i>Science</i> , 2005, 309, 416-422.	12.6	1,496
2	The Genome Sequence of <i>Trypanosoma cruzi</i> , Etiologic Agent of Chagas Disease. <i>Science</i> , 2005, 309, 409-415.	12.6	1,273
3	The genome of the blood fluke <i>Schistosoma mansoni</i> . <i>Nature</i> , 2009, 460, 352-358.	27.8	945
4	Comparative Genomics of Trypanosomatid Parasitic Protozoa. <i>Science</i> , 2005, 309, 404-409.	12.6	713
5	Genomic Exploration of the Hemiascomycetous Yeasts: 1. A set of yeast species for molecular evolution studies. <i>FEBS Letters</i> , 2000, 487, 3-12.	2.8	186
6	Molecular evolution of eukaryotic genomes: hemiascomycetous yeast spliceosomal introns. <i>Nucleic Acids Research</i> , 2003, 31, 1121-1135.	14.5	118
7	Genomic Exploration of the Hemiascomycetous Yeasts: 4. The genome of <i>Saccharomyces cerevisiae</i> revisited. <i>FEBS Letters</i> , 2000, 487, 31-36.	2.8	75
8	Genomic Exploration of the Hemiascomycetous Yeasts: 18. Comparative analysis of chromosome maps and synteny with <i>Saccharomyces cerevisiae</i> . <i>FEBS Letters</i> , 2000, 487, 101-112.	2.8	71
9	The sequence and analysis of <i>Trypanosoma brucei</i> chromosome II. <i>Nucleic Acids Research</i> , 2003, 31, 4856-4863.	14.5	59
10	Interactions with M-band Titin and Calpain 3 Link Myospryn (CMYA5) to Tibial and Limb-girdle Muscular Dystrophies. <i>Journal of Biological Chemistry</i> , 2010, 285, 30304-30315.	3.4	59
11	Genomic Exploration of the Hemiascomycetous Yeasts: 20. Evolution of gene redundancy compared to <i>Saccharomyces cerevisiae</i> . <i>FEBS Letters</i> , 2000, 487, 122-133.	2.8	49
12	Genomic Exploration of the Hemiascomycetous Yeasts: 19. Ascomycetes-specific genes. <i>FEBS Letters</i> , 2000, 487, 113-121.	2.8	47
13	Genomic Exploration of the Hemiascomycetous Yeasts: 12. <i>Kluyveromyces marxianus</i> var. <i>marxianus</i> . <i>FEBS Letters</i> , 2000, 487, 71-75.	2.8	45
14	Genomic Exploration of the Hemiascomycetous Yeasts: 3. Methods and strategies used for sequence analysis and annotation. <i>FEBS Letters</i> , 2000, 487, 17-30.	2.8	37
15	A human skeletal muscle interactome centered on proteins involved in muscular dystrophies: LGMD interactome. <i>Skeletal Muscle</i> , 2013, 3, 3.	4.2	36
16	UMD-DYSF, a novel locus specific database for the compilation and interactive analysis of mutations in the dysferlin gene. <i>Human Mutation</i> , 2012, 33, E2317-E2331.	2.5	35
17	Evolution of non-LTR retrotransposons in the trypanosomatid genomes: <i>Leishmania major</i> has lost the active elements. <i>Molecular and Biochemical Parasitology</i> , 2006, 145, 158-170.	1.1	31
18	Genomic Exploration of the Hemiascomycetous Yeasts: 13. <i>Pichia angusta</i> . <i>FEBS Letters</i> , 2000, 487, 76-81.	2.8	28

#	ARTICLE	IF	CITATIONS
19	Genomic Exploration of the Hemiascomycetous Yeasts: 16. <i>Candida tropicalis</i> . FEBS Letters, 2000, 487, 91-94.	2.8	27
20	The <i>Trypanosoma cruzi</i> L1Tc and NARTc Non-LTR Retrotransposons Show Relative Site Specificity for Insertion. Molecular Biology and Evolution, 2006, 23, 411-420.	8.9	25
21	Genomic Exploration of the Hemiascomycetous Yeasts: 21. Comparative functional classification of genes. FEBS Letters, 2000, 487, 134-149.	2.8	23
22	Identification of Splicing Defects Caused by Mutations in the Dysferlin Gene. Human Mutation, 2014, 35, 1532-1541.	2.5	22
23	Genomic Exploration of the Hemiascomycetous Yeasts: 10. <i>Kluyveromyces thermotolerans</i> . FEBS Letters, 2000, 487, 61-65.	2.8	11
24	Comment on: A novel dysferlin mutant pseudoexon bypassed with antisense oligonucleotides. Annals of Clinical and Translational Neurology, 2015, 2, 783-784.	3.7	2