Bernard Turcotte

List of Publications by Year
in descending order

30 papers	3,123 citations	361045 20 h-index	476904 29 g-index
30 all docs	30 docs citations	30 times ranked	3136 citing authors

#	Article	IF	Citations
1	A lacZ reporter with high activity in the human fungal pathogen Candida albicans. FEMS Yeast Research, 2021, 21, .	1.1	1
2	A specialised <scp>SKI</scp> complex assists the cytoplasmic <scp>RNA</scp> exosome in the absence of direct association with ribosomes. EMBO Journal, 2019, 38, e100640.	3.5	24
3	Phenotypic Analysis of a Family of Transcriptional Regulators, the Zinc Cluster Proteins, in the Human Fungal Pathogen Candida glabrata. G3: Genes, Genomes, Genetics, 2014, 4, 931-940.	0.8	11
4	The Switch from Fermentation to Respiration in Saccharomyces cerevisiae Is Regulated by the Ert1 Transcriptional Activator/Repressor. Genetics, 2014, 198, 547-560.	1.2	31
5	The anticancer drug tirapazamine has antimicrobial activity againstEscherichia coli,Staphylococcus aureusandClostridium difficile. FEMS Microbiology Letters, 2013, 347, 61-69.	0.7	17
6	Genome of Acanthamoeba castellanii highlights extensive lateral gene transfer and early evolution of tyrosine kinase signaling. Genome Biology, 2013, 14, R11.	13.9	296
7	Motor Protein Myo5p Is Required To Maintain the Regulatory Circuit Controlling WOR1 Expression in Candida albicans. Eukaryotic Cell, 2012, 11, 626-637.	3.4	3
8	Genome-wide location analysis reveals an important overlap between the targets of the yeast transcriptional regulators Rds2 and Adr1. Biochemical and Biophysical Research Communications, 2012, 423, 632-637.	1.0	21
9	Yeast Zinc Cluster Proteins Dal81 and Uga3 Cooperate by Targeting Common Coactivators for Transcriptional Activation of Î“-Aminobutyrate Responsive Genes. Genetics, 2011, 188, 523-534.	1.2	13
10	Transcriptional regulation of nonfermentable carbon utilization in budding yeast. FEMS Yeast Research, 2010, 10, 2-13.	1.1	221
11	Regulation of Gluconeogenesis in Saccharomyces cerevisiae Is Mediated by Activator and Repressor Functions of Rds2. Molecular and Cellular Biology, 2007, 27, 7895-7905.	1.1	59
12	New tools for phenotypic analysis inCandida albicans: theWAR1 gene confers resistance to sorbate. Yeast, 2006, 23, 249-259.	0.8	25
13	Oxidative Stress-Activated Zinc Cluster Protein Stb5 Has Dual Activator/Repressor Functions Required for Pentose Phosphate Pathway Regulation and NADPH Production. Molecular and Cellular Biology, 2006, 26, 6690-6701.	1.1	111
14	A Fungal Family of Transcriptional Regulators: the Zinc Cluster Proteins. Microbiology and Molecular Biology Reviews, 2006, 70, 583-604.	2.9	487
15	Large-Scale Analysis of Genes that Alter Sensitivity to the Anticancer Drug Tirapazamine inSaccharomyces cerevisiae. Molecular Pharmacology, 2005, 68, 1365-1375.	1.0	22
16	Candida albicans Zinc Cluster Protein Upc2p Confers Resistance to Antifungal Drugs and Is an Activator of Ergosterol Biosynthetic Genes. Antimicrobial Agents and Chemotherapy, 2005, 49, 1745-1752.	1.4	202
17	Complex Interplay Among Regulators of Drug Resistance Genes in Saccharomyces cerevisiae. Journal of Biological Chemistry, 2004, 279, 27855-27860.	1.6	63
18	Zinc Cluster Protein Rdr1p Is a Transcriptional Repressor of the PDR5 Gene Encoding a Multidrug Transporter. Journal of Biological Chemistry, 2002, 277, 17671-17676.	1.6	49

#	Article	IF	Citations
19	New Regulators of Drug Sensitivity in the Family of Yeast Zinc Cluster Proteins. Journal of Biological Chemistry, 2002, 277, 21254-21260.	1.6	71
20	Decreased Expression of Specific Genes in Yeast Cells Lacking Histone H1. Journal of Biological Chemistry, 2001, 276, 13587-13592.	1.6	81
21	A Linker Region of the Yeast Zinc Cluster Protein Leu3p Specifies Binding to Everted Repeat DNA. Journal of Biological Chemistry, 1998, 273, 18556-18561.	1.6	14
22	Zinc Cluster Proteins Leu3p and Uga3p Recognize Highly Related but Distinct DNA Targets. Journal of Biological Chemistry, 1998, 273, 17463-17468.	1.6	18
23	Mutations in target DNA elements of yeast HAP1 modulate its transcriptional activity without affecting DNA binding. Nucleic Acids Research, 1996, 24, 1453-1459.	6.5	48
24	The acidic transcriptional activation domains of herpes virus VP16 and yeast HAP4 have different co-factor requirements. Gene, 1995, 158, 163-170.	1.0	9
25	Progestin receptors: Isoforms and antihormone action. Journal of Steroid Biochemistry and Molecular Biology, 1991, 40, 271-278.	1.2	69
26	Steroid hormone receptors compete for factors that mediate their enhancer function. Cell, 1989, 57, 433-442.	13.5	581
27	The N-terminal region of the chicken progesterone receptor specifies target gene activation. Nature, 1988, 333, 185-188.	13.7	421
28	The rat Î±1-fetoprotein gene: characterization of the 5â€²-flanking region and tandem organization with the albumin gene. Nucleic Acids Research, 1987, 15, 1338-1339.	6.5	35
29	DNase I hypersensitivity and methylation of the 5'-flanking region of the Î±1-fetoprotein gene during developmental and glucocorticoid-induced repression of its activity in rat liver. Nucleic Acids Research, 1986, 14, 9827-9841.	6.5	36
30	Rat Î±1-fetoprotein messenger RNA: 5â€²-end sequence and glucocorticoid-suppressed liver transcription in an improved nuclear run-off assay. Nucleic Acids Research, 1985, 13, 2387-2398.	6.5	84