

# Bernard Turcotte

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Steroid hormone receptors compete for factors that mediate their enhancer function. <i>Cell</i> , 1989, 57, 433-442.	13.5	581
2	A Fungal Family of Transcriptional Regulators: the Zinc Cluster Proteins. <i>Microbiology and Molecular Biology Reviews</i> , 2006, 70, 583-604.	2.9	487
3	The N-terminal region of the chicken progesterone receptor specifies target gene activation. <i>Nature</i> , 1988, 333, 185-188.	13.7	421
4	Genome of <i>Acanthamoeba castellanii</i> highlights extensive lateral gene transfer and early evolution of tyrosine kinase signaling. <i>Genome Biology</i> , 2013, 14, R11.	13.9	296
5	Transcriptional regulation of nonfermentable carbon utilization in budding yeast. <i>FEMS Yeast Research</i> , 2010, 10, 2-13.	1.1	221
6	<i>Candida albicans</i> Zinc Cluster Protein Upc2p Confers Resistance to Antifungal Drugs and Is an Activator of Ergosterol Biosynthetic Genes. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 1745-1752.	1.4	202
7	Oxidative Stress-Activated Zinc Cluster Protein Stb5 Has Dual Activator/Repressor Functions Required for Pentose Phosphate Pathway Regulation and NADPH Production. <i>Molecular and Cellular Biology</i> , 2006, 26, 6690-6701.	1.1	111
8	Rat $\hat{\pm}1$ -fetoprotein messenger RNA: 5' end sequence and glucocorticoid-suppressed liver transcription in an improved nuclear run-off assay. <i>Nucleic Acids Research</i> , 1985, 13, 2387-2398.	6.5	84
9	Decreased Expression of Specific Genes in Yeast Cells Lacking Histone H1. <i>Journal of Biological Chemistry</i> , 2001, 276, 13587-13592.	1.6	81
10	New Regulators of Drug Sensitivity in the Family of Yeast Zinc Cluster Proteins. <i>Journal of Biological Chemistry</i> , 2002, 277, 21254-21260.	1.6	71
11	Progesterin receptors: Isoforms and antihormone action. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1991, 40, 271-278.	1.2	69
12	Complex Interplay Among Regulators of Drug Resistance Genes in <i>Saccharomyces cerevisiae</i> . <i>Journal of Biological Chemistry</i> , 2004, 279, 27855-27860.	1.6	63
13	Regulation of Gluconeogenesis in <i>Saccharomyces cerevisiae</i> Is Mediated by Activator and Repressor Functions of Rds2. <i>Molecular and Cellular Biology</i> , 2007, 27, 7895-7905.	1.1	59
14	Zinc Cluster Protein Rdr1p Is a Transcriptional Repressor of the PDR5 Gene Encoding a Multidrug Transporter. <i>Journal of Biological Chemistry</i> , 2002, 277, 17671-17676.	1.6	49
15	Mutations in target DNA elements of yeast HAP1 modulate its transcriptional activity without affecting DNA binding. <i>Nucleic Acids Research</i> , 1996, 24, 1453-1459.	6.5	48
16	DNase I hypersensitivity and methylation of the 5'-flanking region of the $\hat{\pm}1$ -fetoprotein gene during developmental and glucocorticoid-induced repression of its activity in rat liver. <i>Nucleic Acids Research</i> , 1986, 14, 9827-9841.	6.5	36
17	The rat $\hat{\pm}1$ -fetoprotein gene: characterization of the 5' flanking region and tandem organization with the albumin gene. <i>Nucleic Acids Research</i> , 1987, 15, 1338-1339.	6.5	35
18	The Switch from Fermentation to Respiration in <i>Saccharomyces cerevisiae</i> Is Regulated by the Ert1 Transcriptional Activator/Repressor. <i>Genetics</i> , 2014, 198, 547-560.	1.2	31

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19	New tools for phenotypic analysis in <i>Candida albicans</i> : the <i>WAR1</i> gene confers resistance to sorbate. <i>Yeast</i> , 2006, 23, 249-259.	0.8	25
20	A specialised <i>SKI</i> complex assists the cytoplasmic <i>RNA</i> exosome in the absence of direct association with ribosomes. <i>EMBO Journal</i> , 2019, 38, e100640.	3.5	24
21	Large-Scale Analysis of Genes that Alter Sensitivity to the Anticancer Drug Tirapazamine in <i>Saccharomyces cerevisiae</i> . <i>Molecular Pharmacology</i> , 2005, 68, 1365-1375.	1.0	22
22	Genome-wide location analysis reveals an important overlap between the targets of the yeast transcriptional regulators <i>Rds2</i> and <i>Adr1</i> . <i>Biochemical and Biophysical Research Communications</i> , 2012, 423, 632-637.	1.0	21
23	Zinc Cluster Proteins <i>Leu3p</i> and <i>Uga3p</i> Recognize Highly Related but Distinct DNA Targets. <i>Journal of Biological Chemistry</i> , 1998, 273, 17463-17468.	1.6	18
24	The anticancer drug tirapazamine has antimicrobial activity against <i>Escherichia coli</i> , <i>Staphylococcus aureus</i> and <i>Clostridium difficile</i> . <i>FEMS Microbiology Letters</i> , 2013, 347, 61-69.	0.7	17
25	A Linker Region of the Yeast Zinc Cluster Protein <i>Leu3p</i> Specifies Binding to Everted Repeat DNA. <i>Journal of Biological Chemistry</i> , 1998, 273, 18556-18561.	1.6	14
26	Yeast Zinc Cluster Proteins <i>Dal81</i> and <i>Uga3</i> Cooperate by Targeting Common Coactivators for Transcriptional Activation of $\text{I}^{\text{A}}$ -Aminobutyrate Responsive Genes. <i>Genetics</i> , 2011, 188, 523-534.	1.2	13
27	Phenotypic Analysis of a Family of Transcriptional Regulators, the Zinc Cluster Proteins, in the Human Fungal Pathogen <i>Candida glabrata</i> . <i>G3: Genes, Genomes, Genetics</i> , 2014, 4, 931-940.	0.8	11
28	The acidic transcriptional activation domains of herpes virus VP16 and yeast HAP4 have different co-factor requirements. <i>Gene</i> , 1995, 158, 163-170.	1.0	9
29	Motor Protein <i>Myo5p</i> Is Required To Maintain the Regulatory Circuit Controlling <i>WOR1</i> Expression in <i>Candida albicans</i> . <i>Eukaryotic Cell</i> , 2012, 11, 626-637.	3.4	3
30	A <i>lacZ</i> reporter with high activity in the human fungal pathogen <i>Candida albicans</i> . <i>FEMS Yeast Research</i> , 2021, 21, .	1.1	1