

## References for *C. albicans* expression data

1. Lorenz, M.C., Bender, J.A., and Fink, G.R. (2004) Transcriptional Response of *Candida albicans* upon Internalization by Macrophages. *Eukaryot Cell* 3: 1076-1087. [<http://www.uth.tmc.edu/schools/med/mmg/lorenz/index.html>]
2. Tsong, A.E., Miller, M.G., Raisner, R.M., and Johnson, A.D. (2003) Evolution of a combinatorial transcriptional circuit: a case study in yeasts. *Cell* 115: 389-399. [[http://dx.doi.org/10.1016/S0092-8674\(03\)00885-7](http://dx.doi.org/10.1016/S0092-8674(03)00885-7)]
3. Garcia-Sanchez, S., Aubert, S., Iraqui, I., Janbon, G., Ghigo, J.M., and d'Enfert, C. (2004) *Candida albicans* biofilms: a developmental state associated with specific and stable gene expression patterns. *Eukaryot Cell* 3: 536-545. [[http://www.pasteur.fr/recherche/unites/Galar\\_Fungail/Biofilm/biofilm.html](http://www.pasteur.fr/recherche/unites/Galar_Fungail/Biofilm/biofilm.html)]
4. Bensen, E.S., Martin, S.J., Li, M., Berman, J., and Davis, D.A. (2004) Transcriptional profiling in *C. albicans* reveals new adaptive responses to extracellular pH and functions for Rim101p. *Mol. Microbiol.* 54: 1335-1351. [<http://www.cbs.umn.edu/labs/berman/sup.pHresponse.htm>]
5. Cowen, L.E., Nantel, A., Tessier, D., Whiteway, M., Thomas, D.Y., Kohn, L.M., and Anderson, J.B. (2002) Population genomics of drug resistance in experimental populations of *Candida albicans*. *Proc. Nat'l. Acad. Sci. USA* 99: 9284-9289. [<http://cbr-rbc.nrc-cnrc.gc.ca/genetics/>]
6. Enjalbert, B., Nantel, A., and Whiteway, M. (2003) Stress Induced Gene Expression In *Candida albicans*: Absence Of a General Stress Response. *Mol. Biol. Cell* 14: 1460-1467. [<http://www.cbr.nrc.ca/genetics/stress/>]
7. Nantel, A., Dignard, D., Bachewich, C., Harcus, D., Marcil, A., Bouin, A.-P., Sensen, C.W., Hogues, H., Hoog, M.v.h., Gordon, P., Rigby, T., Benoit, F., Tessier, D.C., Thomas, D.Y., and Whiteway, M. (2002) Transcription profiling of *C. albicans* cells undergoing the yeast to hyphal transition. *Mol. Biol. Cell.* 13: 3452-3465. [<http://www.cbr.nrc.ca/genetics/MBC2002/>]
8. Fradin, C., De Groot, P., MacCallum, D., Schaller, M., Klis, F., Odds, F.C., and Hube, B. (2005) Granulocytes govern the transcriptional response, morphology and proliferation of *Candida albicans* in human blood. *Mol Microbiol* 56: 397-415. [<http://www.galarfungail.org/data/fradin/data.htm>]
9. Rogers, P.D., and Barker, K.S. (2003) Genome-wide expression profile analysis reveals coordinately regulated genes associated with stepwise acquisition of azole resistance in *Candida albicans* clinical isolates. *Antimicrob Agents Chemother* 47: 1220-1227. [<http://aac.asm.org/cgi/content/full/46/11/3412?view=long&pmid=12384344>]
10. Harcus, D., Nantel, A., Marcil, A., Rigby, T., and Whiteway, M. (2004) Transcription profiling of cyclic AMP signaling in *Candida albicans*. *Mol Biol Cell* 15: 4490-4499. [<http://cbr-rbc.nrc-cnrc.gc.ca/genetics/cAMP/data.html>]
11. Lee, C.M., Nantel, A., Jiang, L., Whiteway, M., and Shen, S.H. (2004) The serine/threonine protein phosphatase SIT4 modulates yeast-to-hypha morphogenesis and virulence in *Candida albicans*. *Mol Microbiol* 51: 691-709. [<http://cbr-rbc.nrc-cnrc.gc.ca/genetics/sit4/>]