

Leszek Piotr Prysycz

Lista publikacji z dnia 31 października 2015

Publikacje w czasopismach

1. Prysycz, L. P., et al., 2015, ***The genomic aftermath of hybridization in the opportunistic pathogen Candida metapsilosis***, *PLOS Genetics* 11: e1005626
2. González-Torres, P., Prysycz, L. P., et al., 2015, ***Interactions between closely related bacterial strains revealed by deep transcriptome sequencing***, *AEM*, AEM.02690-15
3. Gerecova, G., Nebohacova, M., Zeman, I., Prysycz, L. P., et al. 2015, ***Metabolic gene clusters encoding the enzymes of two branches of the 3-oxoadipate pathway in the pathogenic yeast Candida albicans***. *FEMS Yeast Research* 15(3) pii: fov006
4. Prysycz, L. P., et al., 2014, ***Genome comparison of Candida orthopsis clinical strains reveals the existence of hybrids between two distinct subspecies***, *Genome Biol Evol.* 6:1069-78
5. Huerta-Cepas, J., Capella-Gutierrez, S., Prysycz, L. P., Marcet-Houben, M., & Gabaldón, T., 2014, ***PhylomeDB v4: zooming into the plurality of evolutionary histories of a genome***, *Nucleic Acids Res.* 42: D897-902
6. Prysycz, L. P., et al., 2013, ***Genome sequencing of clinical and environmental strains reveals unexpected genomic variability in the pathogenic yeast Candida parapsilosis***, *Genome Biol Evol.* 5: 2382-92
7. Hagen, F, et al., 2013, ***Ancient Dispersal of the Human Fungal Pathogen Cryptococcus gattii from the Amazon Rainforest***, *PLOS ONE*, 8: e71148
8. Hatzihristidis, T., Liu, S., Prysycz, L. P., et al., 2013, ***PTP-central: A Comprehensive Resource of Protein Tyrosine Phosphatases in Eukaryotic Genomes***, *Methods*, S1046-2023(13)00280-6
9. Valach, M., Prysycz, L. P., Tomaska, L., Gacser, A., Gabaldon, T. and Nosek, J., 2012, ***Mitochondrial genome variability within the Candida parapsilosis species complex***, *Mitochondrion*, 12: 514-519

- 10.** Huerta-Cepas, J., Capella-Gutierrez, S., Pryszzcz, L. P., Denisov, I., Kormes, D., Marcet-Houben, M., & Gabaldón, T., 2011, *PhylomeDB v3.0: an expanding repository of genome-wide collections of trees, alignments and phylogeny-based orthology and paralogy predictions*, Nucleic Acids Res. 39: D556-60

- 11.** Pryszzcz, L. P., Huerta-Cepas, J., & Gabaldón, T., 2011,. *MetaPhOrs: orthology and paralogy predictions from multiple phylogenetic evidence using a consistency-based confidence score*, Nucleic Acids Res. 39: e32