

Ivana Malcova

List of Publications by Year in descending order

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721
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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Lipid binding by the N-terminal motif mediates plasma membrane localization of Bordetella effector protein BteA. Journal of Biological Chemistry, 2021, 296, 100607. | 1.6 | 4 |
| 2 | eIF3a Destabilization and TDP-43 Alter Dynamics of Heat-Induced Stress Granules. International Journal of Molecular Sciences, 2021, 22, 5164. | 1.8 | 6 |
| 3 | Cytotoxicity of the effector protein BteA was attenuated in <i>Bordetella pertussis</i> by insertion of an alanine residue. PLoS Pathogens, 2020, 16, e1008512. | 2.1 | 19 |
| 4 | Title is missing!. , 2020, 16, e1008512. | | 0 |
| 5 | Title is missing!. , 2020, 16, e1008512. | | 0 |
| 6 | Title is missing!. , 2020, 16, e1008512. | | 0 |
| 7 | Title is missing!. , 2020, 16, e1008512. | | 0 |
| 8 | An aggregation-prone mutant of eIF3a forms reversible assemblies escaping spatial control in exponentially growing yeast cells. Current Genetics, 2019, 65, 919-940. | 0.8 | 4 |
| 9 | New integrative modules for multicolor-protein labeling and live-cell imaging in <i>Saccharomyces cerevisiae</i> . FEMS Yeast Research, 2016, 16, fow027. | 1.1 | 22 |
| 10 | Formaldehyde fixation is detrimental to actin cables in glucose-depleted <i>S. cerevisiae</i> cells. Microbial Cell, 2016, 3, 206-214. | 1.4 | 7 |
| 11 | The Stationary-Phase Cells of <i>Saccharomyces cerevisiae</i> Display Dynamic Actin Filaments Required for Processes Extending Chronological Life Span. Molecular and Cellular Biology, 2015, 35, 3892-3908. | 1.1 | 18 |
| 12 | Nuclear Import of Chromatin Remodeler Isw1 Is Mediated by Atypical Bipartite cNLS and Classical Import Pathway. Traffic, 2013, 14, 176-193. | 1.3 | 5 |
| 13 | Vps Factors Are Required for Efficient Transcription Elongation in Budding Yeast. Genetics, 2013, 193, 829-851. | 1.2 | 19 |
| 14 | Heat Shock-Induced Accumulation of Translation Elongation and Termination Factors Precedes Assembly of Stress Granules in <i>S. cerevisiae</i> . PLoS ONE, 2013, 8, e57083. | 1.1 | 56 |
| 15 | Deregulation of <i>DSE1</i> Gene Expression Results in Aberrant Budding within the Birth Scar and Cell Wall Integrity Pathway Activation in <i>Saccharomyces cerevisiae</i> . Eukaryotic Cell, 2009, 8, 586-594. | 3.4 | 11 |
| 16 | Robust heat shock induces eIF2 γ -phosphorylation-independent assembly of stress granules containing eIF3 and 40S ribosomal subunits in budding yeast, <i>Saccharomyces cerevisiae</i> . Journal of Cell Science, 2009, 122, 2078-2088. | 1.2 | 204 |
| 17 | Special type of pheromone-induced invasive growth in <i>Saccharomyces cerevisiae</i> . Current Genetics, 2007, 52, 87-95. | 0.8 | 5 |
| 18 | The fission yeast ortholog of eIF3a subunit is not functional in <i>Saccharomyces cerevisiae</i> . Folia Microbiologica, 2006, 51, 555-564. | 1.1 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Preparation of human recombinant kinesin heavy chain and epitope mapping of its structural domains. <i>Folia Microbiologica</i> , 2004, 49, 665-670. | 1.1 | 0 |
| 20 | The absence of the Isw2p-Itc1p chromatin-remodelling complex induces mating type-specific and Flo11p-independent invasive growth of <i>Saccharomyces cerevisiae</i> . <i>Yeast</i> , 2004, 21, 389-401. | 0.8 | 9 |
| 21 | The W303 genetic background affects the <i>isw2^Δ</i> mutant phenotype in <i>Saccharomyces cerevisiae</i> . <i>Folia Microbiologica</i> , 2003, 48, 745-753. | 1.1 | 8 |
| 22 | Development of a reporter system for the yeast <i>Schwanniomyces occidentalis</i> : influence of DNA composition and codon usage. <i>Yeast</i> , 2003, 20, 687-701. | 0.8 | 11 |
| 23 | ARS sequences in homologous and heterologous ADE2 loci are capable of promoting autonomous replication of plasmids in <i>Schwanniomyces occidentalis</i> . <i>Current Genetics</i> , 2000, 37, 298-303. | 0.8 | 4 |
| 24 | Postpolio syndrome: poliovirus persistence is involved in the pathogenesis. <i>Journal of Neurology</i> , 1999, 246, 472-476. | 1.8 | 57 |
| 25 | Secretion of invertase from <i>Schwanniomyces occidentalis</i> . <i>Biotechnology Letters</i> , 1997, 19, 623-627. | 1.1 | 17 |
| 26 | Yeast sequencing reports. Sequence analysis of the ADE2 gene coding for phosphoribosylaminoimidazole carboxylase in <i>Schwanniomyces occidentalis</i> . <i>Yeast</i> , 1995, 11, 1289-1293. | 0.8 | 11 |
| 27 | Search for Poliovirus in Specimens from Patients with the Post-Polio Syndrome. <i>Annals of the New York Academy of Sciences</i> , 1995, 753, 233-236. | 1.8 | 13 |
| 28 | Isolation of auxotrophic mutants of the methylotrophic yeast <i>Candida boidinii</i> and determination of its ploidy. <i>Antonie Van Leeuwenhoek</i> , 1992, 62, 167-171. | 0.7 | 2 |
| 29 | Cloning of <i>Candida boidinii</i> DNA fragments promoting autonomous replication of plasmids in <i>Saccharomyces cerevisiae</i> . <i>Folia Microbiologica</i> , 1992, 37, 176-180. | 1.1 | 0 |