R Daniel Gietz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10802568/publications.pdf

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29 papers 11,849 citations

331670 21 h-index 26 g-index

29 all docs

29 docs citations

29 times ranked 13564 citing authors

| # | Article | IF | CITATIONS |
|----------------|---|------|-------------------|
| 1 | High Efficiency DNA Transformation of Saccharomyces cerevisiae with the LiAc/SS-DNA/PEG Method. Fungal Biology, 2015, , 177-186. | 0.6 | 8 |
| 2 | Yeast Transformation by the LiAc/SS Carrier DNA/PEG Method. Methods in Molecular Biology, 2014, 1163, 33-44. | 0.9 | 215 |
| 3 | Yeast Transformation by the LiAc/SS Carrier DNA/PEG Method. Methods in Molecular Biology, 2014, 1205, 1-12. | 0.9 | 110 |
| 4 | High-efficiency yeast transformation using the LiAc/SS carrier DNA/PEG method. Nature Protocols, 2007, 2, 31-34. | 12.0 | 2,082 |
| 5 | Quick and easy yeast transformation using the LiAc/SS carrier DNA/PEG method. Nature Protocols, 2007, 2, 35-37. | 12.0 | 368 |
| 6 | Large-scale high-efficiency yeast transformation using the LiAc/SS carrier DNA/PEG method. Nature Protocols, 2007, 2, 38-41. | 12.0 | 325 |
| 7 | Microtiter plate transformation using the LiAc/SS carrier DNA/PEG method. Nature Protocols, 2007, 2, 5-8. | 12.0 | 42 |
| 8 | Frozen competent yeast cells that can be transformed with high efficiency using the LiAc/SS carrier DNA/PEG method. Nature Protocols, 2007, 2, 1-4. | 12.0 | 285 |
| 9 | 3 Yeast Transformation. Methods in Microbiology, 2007, , 45-54. | 0.8 | 4 |
| 10 | Yeast Two-Hybrid System Screening., 2006, 313, 345-372. | | 14 |
| 11 | Yeast Transformation by the LiAc/SS Carrier DNA/PEG Method., 2006, 313, 107-120. | | 326 |
| 12 | | | |
| | Escherichia coli endA deletion strain for use in two-hybrid shuttle vector selection. BioTechniques, 2003, 35, 272-278. | 1.8 | 6 |
| 13 | Escherichia coli endA deletion strain for use in two-hybrid shuttle vector selection. BioTechniques, 2003, 35, 272-278. Transformation of yeast by lithium acetate/single-stranded carrier DNA/polyethylene glycol method. Methods in Enzymology, 2002, 350, 87-96. | 1.8 | 2,406 |
| | Transformation of yeast by lithium acetate/single-stranded carrier DNA/polyethylene glycol method. | | |
| 13 | Transformation of yeast by lithium acetate/single-stranded carrier DNA/polyethylene glycol method. Methods in Enzymology, 2002, 350, 87-96. Human growth factor receptor bound 14 binds the activated insulin receptor and alters the insulin-stimulated tyrosine phosphorylation levels of multiple proteins. Biochemistry and Cell | 1.0 | 2,406 |
| 13 | Transformation of yeast by lithium acetate/single-stranded carrier DNA/polyethylene glycol method. Methods in Enzymology, 2002, 350, 87-96. Human growth factor receptor bound 14 binds the activated insulin receptor and alters the insulin-stimulated tyrosine phosphorylation levels of multiple proteins. Biochemistry and Cell Biology, 2001, 79, 21-32. | 1.0 | 2,406 29 |
| 13 14 15 | Transformation of yeast by lithium acetate/single-stranded carrier DNA/polyethylene glycol method. Methods in Enzymology, 2002, 350, 87-96. Human growth factor receptor bound 14 binds the activated insulin receptor and alters the insulin-stimulated tyrosine phosphorylation levels of multiple proteins. Biochemistry and Cell Biology, 2001, 79, 21-32. High-Efficiency Transformation of Plasmid DNA into Yeast., 2001, 177, 085-097. | 2.0 | 2,406 29 41 |

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|----|--|------|-----------|
| 19 | 4 Transformation of Yeast by the Lithium Acetate/Single-Stranded Carrier DNA/PEG Method. Methods in Microbiology, 1998, 26, 53-66. | 0.8 | 75 |
| 20 | Title is missing!. Molecular and Cellular Biochemistry, 1997, 172, 67-79. | 3.1 | 117 |
| 21 | Analysis of interactions between the subunits of protein kinase CK2. Biochemistry and Cell Biology, 1996, 74, 541-547. | 2.0 | 19 |
| 22 | Studies on the transformation of intact yeast cells by the LiAc/SS-DNA/PEG procedure. Yeast, 1995, 11, 355-360. | 1.7 | 1,939 |
| 23 | Interactions between the Subunits of Casein Kinase II. Journal of Biological Chemistry, 1995, 270, 13017-13021. | 3.4 | 131 |
| 24 | Applications of high efficiency lithium acetate transformation of intact yeast cells using singleâ€stranded nucleic acids as carrier. Yeast, 1991, 7, 253-263. | 1.7 | 424 |
| 25 | Interchromosomal and intrachromosomal recombination in rad 18 mutants of Saccharomyces cerevisiae. Molecular Genetics and Genomics, 1990, 222, 25-32. | 2.4 | 12 |
| 26 | Carcinogens induce intrachromosomal recombination in yeast. Carcinogenesis, 1989, 10, 1445-1455. | 2.8 | 130 |
| 27 | High efficiency transformation of intact yeast cells using single stranded nucleic acids as a carrier. Current Genetics, 1989, 16, 339-346. | 1.7 | 2,191 |
| 28 | Safrole, eugenol and methyleugenol induce intrachromosomal recombination in yeast. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1989, 224, 427-436. | 1.2 | 63 |
| 29 | Overlapping transcription units in the dopa decarboxylase region of Drosophila. Nature, 1986, 322, 279-281. | 27.8 | 162 |