## Nurzhan Kuanyshev

List of Publications by Year in descending order

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1478505 1872680 6 178 6 6 citations h-index g-index papers 6 6 6 294 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evolutionary restoration of fertility in an interspecies hybrid yeast, by whole-genome duplication after a failed mating-type switch. PLoS Biology, 2017, 15, e2002128.	5.6	84
2	The spoilage yeast <i>Zygosaccharomyces bailii</i> : Foe or friend? Yeast, 2017, 34, 359-370.	1.7	33
3	Transcriptional Response to Lactic Acid Stress in the Hybrid Yeast Zygosaccharomyces parabailii. Applied and Environmental Microbiology, 2018, 84, .	3.1	18
4	Assessing physio-macromolecular effects of lactic acid on <i>Zygosaccharomyces bailii</i> cells during microaerobic fermentation. FEMS Yeast Research, 2016, 16, fow058.	2.3	17
5	Identification and analysis of sugar transporters capable of coâ€transporting glucose and xylose simultaneously. Biotechnology Journal, 2021, 16, e2100238.	3 <b>.</b> 5	17
6	Domesticating a food spoilage yeast into an organic acidâ€tolerant metabolic engineering host: Lactic acid production by engineered <i>Zygosaccharomyces bailii</i> . Biotechnology and Bioengineering, 2021, 118, 372-382.	3.3	9