

# Nurzhan Kuanyshev

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2540104/publications.pdf>

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6  
papers

178  
citations

1478505

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1872680

6  
g-index

6  
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6  
docs citations

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times ranked

294  
citing authors

#	ARTICLE	IF	CITATIONS
1	Domesticating a food spoilage yeast into an organic acid-tolerant metabolic engineering host: Lactic acid production by engineered <i>Zygosaccharomyces bailii</i> . <i>Biotechnology and Bioengineering</i> , 2021, 118, 372-382.	3.3	9
2	Identification and analysis of sugar transporters capable of co-transporting glucose and xylose simultaneously. <i>Biotechnology Journal</i> , 2021, 16, e2100238.	3.5	17
3	Transcriptional Response to Lactic Acid Stress in the Hybrid Yeast <i>Zygosaccharomyces parabaillii</i> . <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	18
4	The spoilage yeast <i>Zygosaccharomyces bailii</i> : Foe or friend?. <i>Yeast</i> , 2017, 34, 359-370.	1.7	33
5	Evolutionary restoration of fertility in an interspecies hybrid yeast, by whole-genome duplication after a failed mating-type switch. <i>PLoS Biology</i> , 2017, 15, e2002128.	5.6	84
6	Assessing physio-macromolecular effects of lactic acid on <i>Zygosaccharomyces bailii</i> cells during microaerobic fermentation. <i>FEMS Yeast Research</i> , 2016, 16, fow058.	2.3	17