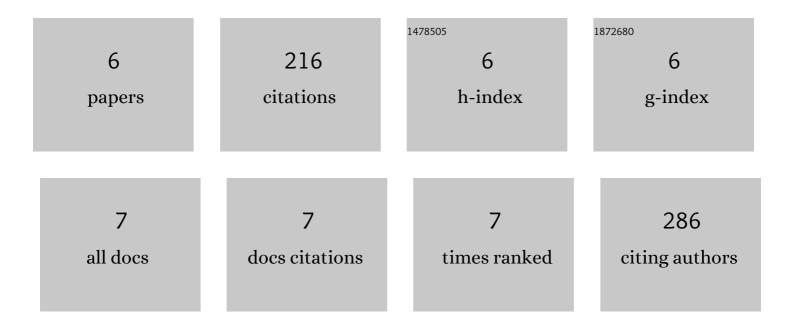
Yuki Kitahara

List of Publications by Year in descending order

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Υιικι Κιτληλολ

#	Article	IF	CITATIONS
1	Robust surface-to-mass coupling and turgor-dependent cell width determine bacterial dry-mass density. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	51
2	Integrative transcriptomic and proteomic analysis of the mutant lignocellulosic hydrolyzateâ€ŧolerant <i>Rhodosporidium toruloides</i> . Engineering in Life Sciences, 2017, 17, 249-261.	3.6	27
3	Novel mutant strains of <i>Rhodosporidium toruloides</i> by plasma mutagenesis approach and their tolerance for inhibitors in lignocellulosic hydrolyzate. Journal of Chemical Technology and Biotechnology, 2014, 89, 735-742.	3.2	53
4	Isolation of oleaginous yeast (<i>Rhodosporidium toruloides</i>) mutants tolerant of sugarcane bagasse hydrolysate. Bioscience, Biotechnology and Biochemistry, 2014, 78, 336-342.	1.3	23
5	Double mutation of cell wall proteins CspB and PBP1a increases secretion of the antibody Fab fragment from Corynebacterium glutamicum. Microbial Cell Factories, 2014, 13, 56.	4.0	48
6	One-pot three-step continuous enzymatic synthesis of 5-fluoro-5-deoxy-d-ribose. Journal of Molecular Catalysis B: Enzymatic, 2011, 73, 1-4.	1.8	12