## Jae-Yoon Sung

## List of Publications by Year in descending order

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1937457 2053595 6 48 4 5 citations h-index g-index papers 6 6 6 117 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Structure of oxidized pyrrolidone carboxypeptidase from Fervidobacterium islandicum AW-1 reveals unique structural features for thermostability and keratinolysis. Biochemical and Biophysical Research Communications, 2021, 540, 101-107.	1.0	3
2	A largeâ€scale metagenomic study for enzyme profiles using the focused identification of the NGSâ€based definitive enzyme research (FINDER) strategy. Biotechnology and Bioengineering, 2021, 118, 4360-4374.	1.7	6
3	The sulfur formation system mediating extracellular cysteineâ€cystine recycling in Fervidobacterium islandicum AWâ€1 is associated with keratin degradation. Microbial Biotechnology, 2021, 14, 938-952.	2.0	4
4	Cover Image, Volume 118, Number 11, November 2021. Biotechnology and Bioengineering, 2021, 118, i.	1.7	0
5	Identification of keratinases from <i>Fervidobacterium islandicum</i> AW†using dynamic gene expression profiling. Microbial Biotechnology, 2020, 13, 442-457.	2.0	23
6	Minimization of energy transduction confers resistance to phosphine in the rice weevil, Sitophilus oryzae. Scientific Reports, 2019, 9, 14605.	1.6	12