

Shoji Suzuki

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Genetic Study of Four Candidate Holliday Junction Processing Proteins in the Thermophilic Crenarchaeon <i>Sulfolobus acidocaldarius</i> . <i>International Journal of Molecular Sciences</i> , 2022, 23, 707.	4.1	1
2	Genetic and Biochemical Characterizations of aLhr1 Helicase in the Thermophilic Crenarchaeon <i>Sulfolobus acidocaldarius</i> . <i>Catalysts</i> , 2022, 12, 34.	3.5	1
3	PolB1 Is Sufficient for DNA Replication and Repair Under Normal Growth Conditions in the Extremely Thermophilic Crenarchaeon <i>Sulfolobus acidocaldarius</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 613375.	3.5	7
4	Endonucleases responsible for DNA repair of helix-distorting DNA lesions in the thermophilic crenarchaeon <i>Sulfolobus acidocaldarius</i> in vivo. <i>Extremophiles</i> , 2019, 23, 613-624.	2.3	14
5	Participation of UV-regulated Genes in the Response to Helix-distorting DNA Damage in the Thermoacidophilic Crenarchaeon <i>Sulfolobus acidocaldarius</i> . <i>Microbes and Environments</i> , 2019, 34, 363-373.	1.6	5
6	Robust growth of archaeal cells lacking a canonical single-stranded DNA-binding protein. <i>FEMS Microbiology Letters</i> , 2019, 366, .	1.8	9
7	Development of the Multiple Gene Knockout System with One-Step PCR in Thermoacidophilic Crenarchaeon <i>Sulfolobus acidocaldarius</i> . <i>Archaea</i> , 2017, 2017, 1-12.	2.3	14
8	Disruption of the gene encoding restriction endonuclease Sual and development of a host-vector system for the thermoacidophilic archaeon <i>Sulfolobus acidocaldarius</i> . <i>Extremophiles</i> , 2016, 20, 139-148.	2.3	31