

Jan-Robert Simons

List of Publications by Year in descending order

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6
papers

78
citations

1684188
5
h-index

2053705
5
g-index

6
all docs

6
docs citations

6
times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of high-level expression of A1-ATPase on H ₂ production in <i>Thermococcus kodakarensis</i> . <i>Journal of Bioscience and Bioengineering</i> , 2020, 130, 149-158.	2.2	0
2	Engineering of the Hyperthermophilic Archaeon <i>Thermococcus kodakarensis</i> for Chitin-Dependent Hydrogen Production. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.1	17
3	Possible function of the second RecJ-like protein in stalled replication fork repair by interacting with Hef. <i>Scientific Reports</i> , 2017, 7, 16949.	3.3	8
4	Genetic analyses of the functions of [NiFe]-hydrogenase maturation endopeptidases in the hyperthermophilic archaeon <i>Thermococcus kodakarensis</i> . <i>Extremophiles</i> , 2017, 21, 27-39.	2.3	9
5	The Cdc45/RecJ-like protein forms a complex with GINS and MCM, and is important for DNA replication in <i>Thermococcus kodakarensis</i> . <i>Nucleic Acids Research</i> , 2017, 45, 10693-10705.	14.5	22
6	Overproduction of the membrane-bound [NiFe]-hydrogenase in <i>Thermococcus kodakarensis</i> and its effect on hydrogen production. <i>Frontiers in Microbiology</i> , 2015, 6, 847.	3.5	22