

# Jan-Robert Simons

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4411772/publications.pdf>

Version: 2024-02-01

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	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
2	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
3	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
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	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
6	Effects of high-level expression of A1-ATPase on H <sub>2</sub> production in <i>Thermococcus kodakarensis</i> . <i>Journal of Bioscience and Bioengineering</i> , 2020, 130, 149-158.	2.2	0