

# Katsuya Satoh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9672291/publications.pdf>

Version: 2024-02-01

8  
papers

59  
citations

2258059

3  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

46  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing carbohydrate repartitioning into lipid and carotenoid by disruption of microalgae starch debranching enzyme. <i>Communications Biology</i> , 2021, 4, 450.	4.4	30
2	Draft Genome Sequence of Calcium-Dependent <i>Novosphingobium</i> sp. Strain TCA1, Isolated from a Hot Spring Containing a High Concentration of Calcium Ions. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	1
3	Genome sequencing of ion-beam-induced mutants facilitates detection of candidate genes responsible for phenotypes of mutants in rice. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2020, 821, 111691.	1.0	14
4	Complete Genome Sequence of the Cesium-Accumulating Bacterium <i>Rhodococcus qingshengii</i> CS98, Isolated from Soil in Japan. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	0
5	Molecular Analysis of Carbon Ion-Induced Mutations in DNA Repair-Deficient Strains of <i>Saccharomyces cerevisiae</i> . <i>Quantum Beam Science</i> , 2019, 3, 14.	1.2	4
6	Extended structure of pleiotropic DNA repair-promoting protein PprA from <i>Deinococcus radiodurans</i> . <i>FASEB Journal</i> , 2019, 33, 3647-3658.	0.5	7
7	Complete Genome Sequence of a Radioresistant Bacterial Strain, <i>Deinococcus grandis</i> ATCC 43672. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	2
8	Draft Genome Sequence of the Radioresistant Bacterium <i>Deinococcus aerius</i> TR0125, Isolated from the High Atmosphere above Japan. <i>Genome Announcements</i> , 2018, 6, .	0.8	1