

Niklas SÅnderholm

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9079069/publications.pdf>

Version: 2024-02-01

5
papers

33
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the bacterial nano-universe. <i>Current Opinion in Structural Biology</i> , 2020, 64, 166-173.	5.7	2
2	Specific amino acid substitutions in $\hat{1}^2$ strand S2 of FtsZ cause spiraling septation and impair assembly cooperativity in <i>Streptomyces</i> spp.. <i>Molecular Microbiology</i> , 2019, 112, 184-198.	2.5	6
3	DSeg: A Dynamic Image Segmentation Program to Extract Backbone Patterns for Filamentous Bacteria and Hyphae Structures. <i>Microscopy and Microanalysis</i> , 2019, 25, 711-719.	0.4	1
4	Assembly mechanisms of the bacterial cytoskeletal protein FilP. <i>Life Science Alliance</i> , 2019, 2, e201800290.	2.8	12
5	Affinity to cellulose is a shared property among coiled-coil domains of intermediate filaments and prokaryotic intermediate filament-like proteins. <i>Scientific Reports</i> , 2018, 8, 16524.	3.3	12