

Yohei Kumagai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12002310/publications.pdf>

Version: 2024-02-01

5
papers

180
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

341
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Solar-panel and parasol strategies shape the proteorhodopsin distribution pattern in marine Flavobacteriia. ISME Journal, 2018, 12, 1329-1343. | 9.8 | 18 |
| 2 | Presence of a Haloarchaeal Halorhodopsin-Like Cl [−] Pump in Marine Bacteria. Microbes and Environments, 2018, 33, 89-97. | 1.6 | 17 |
| 3 | Draft Genome Sequence of Rubricoccus marinus SG-29 ^T , a Marine Bacterium within the Family <i>Rhodothermaceae</i> , Which Contains Two Different Rhodopsin Genes. Genome Announcements, 2017, 5, . | 0.8 | 4 |
| 4 | Complete Genome Sequence of <i>Winogradskyella</i> sp. Strain PG-2, a Proteorhodopsin-Containing Marine Flavobacterium. Genome Announcements, 2014, 2, . | 0.8 | 1 |
| 5 | Functional characterization of flavobacteria rhodopsins reveals a unique class of light-driven chloride pump in bacteria. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 6732-6737. | 7.1 | 140 |