

# Rory Hennell James

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1921273/publications.pdf>

Version: 2024-02-01

5  
papers

245  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

358  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Structures of the Type IX Secretion/Gliding Motility Motor from across the Phylum <i>Bacteroidetes</i> . MBio, 2022, 13, e0026722.  | 4.1  | 8         |
| 2 | Structure and mechanism of the proton-driven motor that powers type 9 secretion and gliding motility. Nature Microbiology, 2021, 6, 221-233.  | 13.3 | 47        |
| 3 | Structures of the stator complex that drives rotation of the bacterial flagellum. Nature Microbiology, 2020, 5, 1553-1564.  | 13.3 | 131       |
| 4 | Structure-guided fragment-based drug discovery at the synchrotron: screening binding sites and correlations with hotspot mapping. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2019, 377, 20180422. | 3.4  | 30        |
| 5 | Functional reconstruction of a eukaryotic-like E1/E2/(RING) E3 ubiquitylation cascade from an uncultured archaeon. Nature Communications, 2017, 8, 1120.  | 12.8 | 23        |