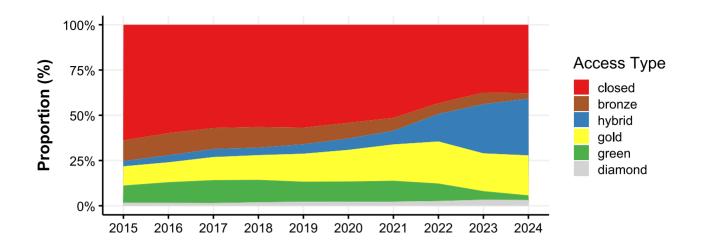
University of Auckland Open Access Publication Analysis: 2015-2024

Prepared for Te Tumu Herenga | Libraries and Learning Services

Tom Saunders

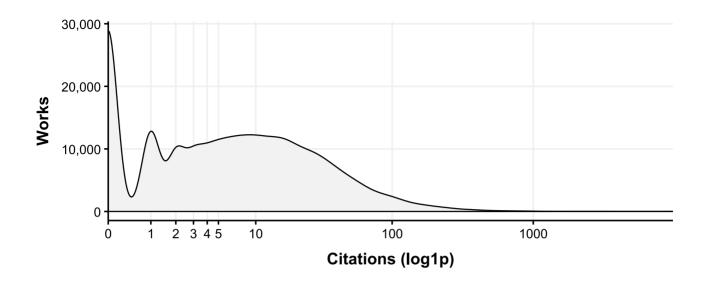
April 1, 2025

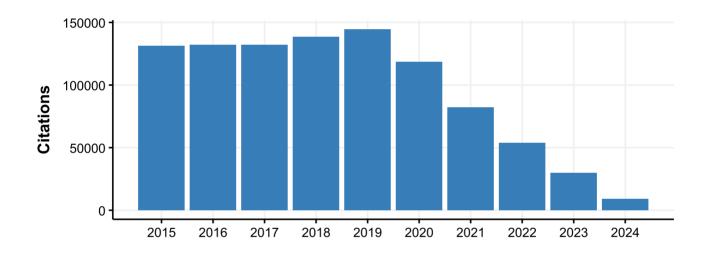
General OA publication stats, comparisons with other unis



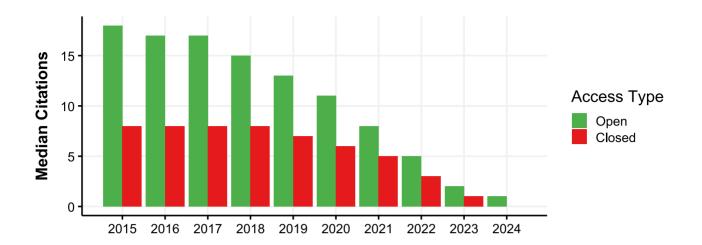
| Item Type | Count | Proportion |
|--------------|-------|------------|
| article | 46576 | 91.56% |
| book-chapter | 3912 | 7.69% |
| book | 382 | 0.75% |

| Year | Works | Citations | Min | Max | Median | Average |
|------|-------|-----------|-----|-------|--------|---------|
| 2015 | 4,326 | 131,381 | 0 | 5,287 | 11 | 30.4 |
| 2016 | 4,724 | 131,933 | 0 | 2,509 | 11 | 27.9 |
| 2017 | 4,658 | 131,962 | 0 | 2,110 | 11 | 28.3 |
| 2018 | 4,935 | 138,331 | 0 | 8,746 | 11 | 28.0 |
| 2019 | 5,423 | 144,602 | 0 | 9,693 | 9 | 26.7 |
| 2020 | 5,781 | 118,641 | 0 | 4,509 | 8 | 20.5 |
| 2021 | 5,861 | 82,218 | 0 | 1,404 | 6 | 14.0 |
| 2022 | 5,387 | 53,792 | 0 | 1,923 | 4 | 10.0 |
| 2023 | 5,361 | 29,773 | 0 | 260 | 2 | 5.6 |
| 2024 | 4,414 | 9,002 | 0 | 1,015 | 0 | 2.0 |



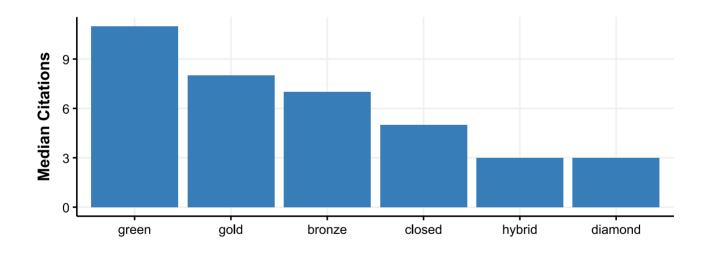


| | Mean Citations | Median Citations | |
|--------|----------------|------------------|--|
| Closed | 16 | 5 | |
| Open | 22 | 7 | |



`summarise()` has grouped output by 'publication_year'. You can override using the `.groups` argument.

Each year, open access items enjoy median citation rates between 0% and 62% higher than closed items.



`summarise()` has grouped output by 'publication_year'. You can override using the `.groups` argument.

