**Finding citation information**

1. Perform your search query from the ‘Search query assignment’ in *Scopus* or *Web of Science*.
2. Select a highly cited (at least three times) relevant journal article within the first ten results and write down its metadata in the table below.

***Note:*** *in case there are no highly cited articles, look further within the first 20, 30, 40 etc. results.*

|  |  |
| --- | --- |
| Name first author | Broadbent, Samuel |
| Title (article) | Sharper Bounds For The Chebyshev Function Θ(x) |
| Journal title | Mathematics of Computation |
| Year of publication | 2021 |

**Understanding forward and backward citation**

1. Use the reference from step 2 and write down how often it is cited and in which database you found this information.

|  |  |
| --- | --- |
| Number of citations | 17 |
| Highlight the name of the used database | **Scopus Web of Science** |

1. Use the citation links and choose one relevant article which is a forward citation of the article from step 2 in ‘**Finding citation information**’.
2. Open the full text and determine in which paragraph the author(s) cites the original article. ***Note:*** *In case you do not have access to the full text, check to see if you can find it via*

***TU/e-link resolver****. If you remain unsuccessful, try a new article from the list with citations.*

1. Report the name of the first author, publication year and the title of the paragraph in which the article is cited in the table below. If your forward citation is from the same publication year as the cited publication, make sure to include the publication month in step 1 and 4.

|  |  |
| --- | --- |
| Name first author | Fan, Kai |
| Title (article) | An inequality related to the sieve of Eratosthenes |
| Year of publication | 2024 |
| Title paragraph that refers to cited article |  |