**Table 1:** The number of papers on climate change on EBSCO STM source for September for each year included in this analysis. Where the “Number of Initial Papers'' shows the exact number of papers we got on EBSCO STM Source with the specifications outlined in the methodology section. Then the “Number of Viable Papers'' shows the number of papers that were actually analysed, as even with the speciation we employed, we still had a selection of papers that were in fact non-academic work and hence removed the analysed pool. Such work includes: conference summaries, news articles, book chapters among other non-academic literature. The results in table 2 are as of 7th of January 2021.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Year | 1991 | 1995 | 1999 | 2009 | 2019 | Total |
| Number of Initial Hits | 24 | 19 | 100 | 776 | 2059 | 2978 |
| Number of Viable Papers | 18 | 15 | 83 | 666 | 1925 | 2707 |

**Table 2:** The number of papers on climate change on EBSCO STM Source for each month in 2009. Note that here it says in September 2009 there are 832, however in table 2 it is 776. This is not a mistake but rather that EBSCO updates their papers daily, and hence can create different numbers of hits each day. The results here in table 1 are as of the 24th of March 2021, whereas the results in table 2 are as of 7th of January 2021.

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Papers in 2009 | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| Actual number | 995 | 675 | 730 | 722 | 722 | 805 | 725 | 702 | 832 | 747 | 782 | 884 |

**Table 3:** The full results of the analysis for September 2019 in table form.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Cook et al (Results)** |  | **Data-centric approach (Results)** | | Relevant |  |
| No Position (Neutral) | 1563 | Non-Relevant | 1395 |  |  |
|  |  | Relevant | 168 | Neutral | 164 |
|  |  |  |  | Supporting | 1 |
|  |  |  |  | Rejecting | 3 |
| Endorsing | 346 | Non-Relevant | 294 |  |  |
|  |  | Relevant | 52 | Neutral | 42 |
|  |  |  |  | Supporting | 7 |
|  |  |  |  | Rejecting | 3 |
| Rejecting | 16 | Non-Relevant | 2 |  |  |
|  |  | Relevant | 14 | Neutral | 9 |
|  |  |  |  | Supporting | 0 |
|  |  |  |  | Rejecting | 5 |

**Table 4:** Summary of the key results on AGW according to Cook and the Data-centered assessments.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Year (September) | 1991 | 1995 | 1999 | 2009 | 2019 | Overall |
| No. of viable papers | 18 | 15 | 83 | 666 | 1925 | 2707 |
| AGW support in abstract (Cook methodology) | 100% | 88% | 80% | 93% | 96% | 94% |
| Data supporting AGW (data-centric methodology) | 0% | 0% | 0% | 7.7% | 8.3% | 4% |