**Search Strategy**

The initial search was done in IEEE explore string was **How does the Denial of service attack (DoS) affect the performance of IoT Network** which gives only one result then the search string was modified using AND the resulting string was **Denial of service attack AND affect the performance of IoT Network** and it gives six results but most of them are irrelevant to the research question. And then the search string is divided into small words and that are Denial of service, performance and IoT Networks and because of all these are the main required word for the research question AND is used between these words but for the last words that are IoT and Network in between this OR can be used because the IoT is a form of network, and the resulting string was **Denial of service AND Performance AND IoT OR networks**. This string resulted in a result of 1131074 results and since the OR was, at last, most of the results were related to only networks so for the final string the OR networks part was omitted, and the search was done using the string was **Denial of service AND Performance AND IoT** which resulted in 77 results in the IEEE itself.

**Inclusion and exclusion criteria**

|  |  |
| --- | --- |
| **Inclusion criteria** | **Exclusion criteria** |
| * Journal or conference papers * Year from 2018-2020 * Written in the English language * Focused on Denial of service and performance in IoT networks | * Early Access Articles, magazines, courses * Focussed only on networks * Survey publications |

By applying these criteria only 15 results were found on IEEE Explore so the search was extended to ACM Digital library as well which resulted in a total of 16 results.

**References**

Kitchenham, B., Charters, S. (07). Guidelines for performing Systematic Literature Reviews in Software Engineering. EBSE Technical Report, Keele University, Keele.