

Efficacy of Control Measures Database

Output from WG3 (Interventions)



Overview

This database was made as an output from WG3, led by Cédric Gérard, Nestec SA.

The database was originally hosted and prepared on a private Sharepoint with access granted to the EURO-FBP COST Action WG3 participants to populate the database.

Data input has been continuous from 2016 until first quarter of 2019. Data from articles published after that date are not included.

Use

The intention is that users can use the database to find publications concerned with different intervention measures on different parasites. The database works intuitively using dropdown menus to select parasites, matrices, and interventions of interest.

The results are displayed within the table, with inactivation parameters displayed graphically above the table

Data quality

As with any database, the quality of the output is related to the quality of the input. In order to take this into consideration, the data inputs have been ranked with stars. Journal quality indicators (e.g., IF, SJR, citespace etc.) have multiplied together to produce a single number. These have then been starred according to this number: >1000 = ***, 100-1000 = **, <100 = *. The user can therefore, if desired, use only a selection of the data from the articles based on quality score. However, it should be noted that this score does not necessarily indicate that data from an article scored * is inferior, or that data from an article scored *** is good. Users should consult the original article (via the link or information in the Reference column).