Rayyan

This tool uses artificial intelligence and machine learning to streamline the systematic review process. It offers various modes where you can create, collaborate, or translate reviews, as well as an option to view all public reviews.

Within the systematic review, users can create tags, add filters, use predetermined inclusion/exclusion criteria, or create their own, and add notes, among other features. Once this process is completed (whether individually or collaboratively), Rayyan provides the option (compute ratings) to assign a rating to each article based on the applied filters and criteria, while also showing the undecided options.

Thus, the more decisions made (criteria, filters, tabs), the more accurate the ratings of each article will be, helping the reviewer decide whether or not to include an article.

Rayyan also includes an AI-integrated chatbot to answer questions about the application or any other queries.

In summary, this tool offers the following general functions:

Efficient management of multiple references by assigning tags, decisions, or reasons (for inclusion/exclusion). Allows users to upload their own PDFs and add notes. Detects duplicates in imported references. Defines keywords for articles (when they are missing or insufficient). Enables collaboration among reviewers. Supports the importation of references or articles into the systematic review.

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