Search Example: IEEE Xplore Filtering

Let’s say there are too many results for your search \((\text{drive OR motor}) \text{ AND} \text{ reluctance}\). There are several options to remove some irrelevant results.

**Search within results textbox:**

If you were interested in aerospace applications, you could add the term \text{aerospace} to the search by using the **Search within results** textbox.

Keep in mind that if the term aerospace is not in the title, abstract, keywords, etc., it will not appear in the results set. The document could have information about aerospace applications, but the author doesn’t use the term aerospace.

To add the term, type \text{aerospace} in the textbox and select the **search within results** button.

**Author button/filter:**

When the author button is expanded, a textbox appears where an author name can be entered. Using this textbox is very helpful because sometimes there are variations in author names and this textbox can help you find more articles by the author in IEEE Xplore.

For example, remove the term aerospace by selecting the \text{x} button after the term. Next, type \text{Gerada} in the textbox under the author button. There is an entry Chris Gerada. C. Gerada could be the same author as well.

Additional information is available from the help within IEEE and training videos