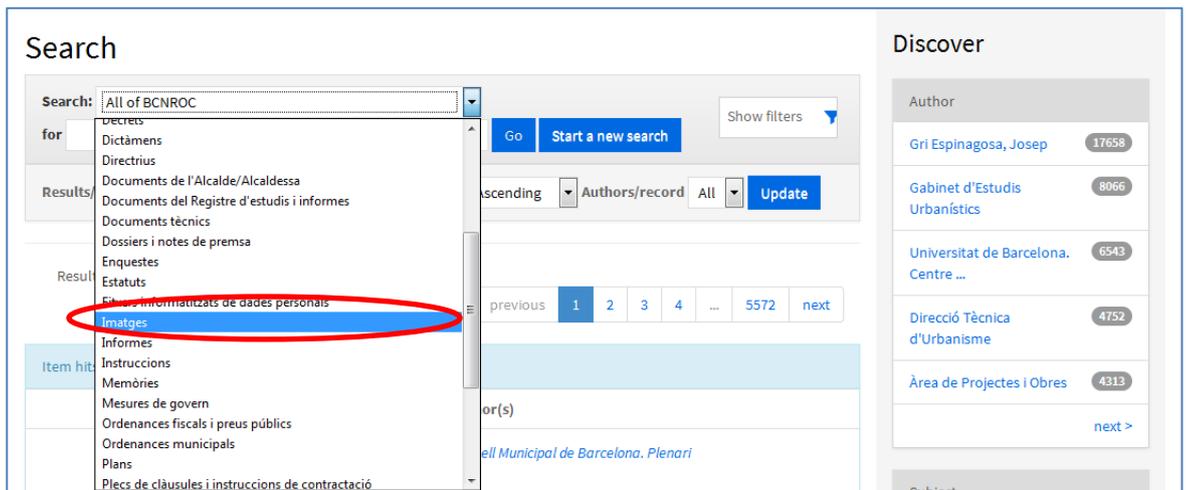


5. Image search

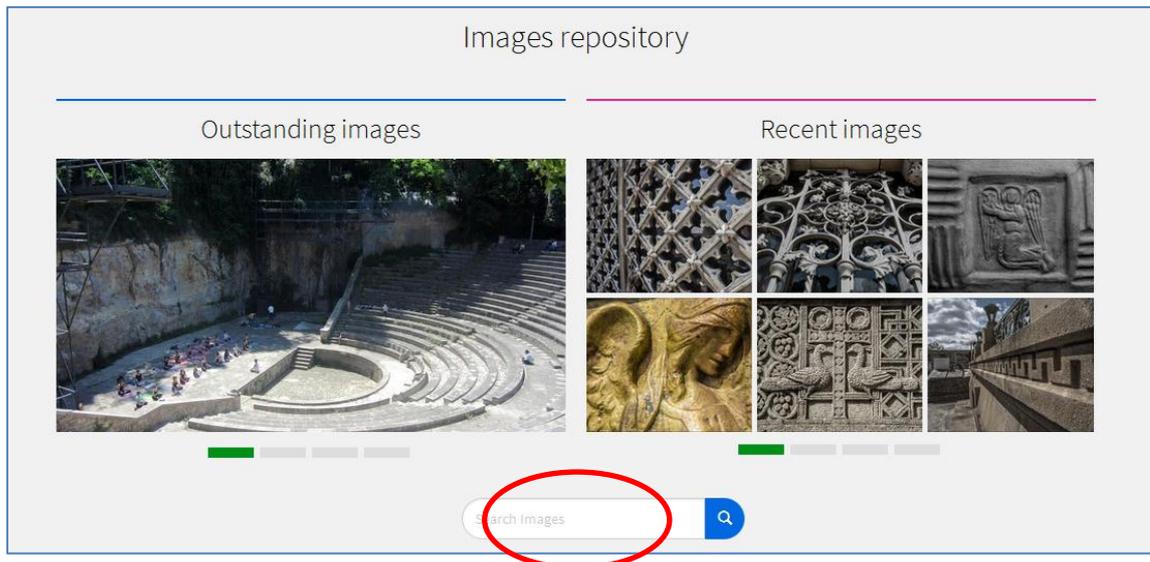
You can search for images according to their descriptive metadata. There are several search options:

- 1) by community and index (Browser option) by choosing the community [Images](#). You will then only search these contents. Here you will be able to limit the results of a search with **Discover** facets. Check out how to [search by community and index](#).
- 2) by simple search, by entering the word(s) directly in the upper right box of the browser toolbar. Note, however, that under this option the system will search for your concept throughout the BCNROC, so that besides images you can also find other types of documents. Check out how [Simple searches](#) work.
- 3) by advanced search, by clicking the magnifying-glass icon on the right of the browser toolbar. Choose the **Images** community from the first search box and you can then exclude the other types of documents. Check out how [Advanced searches](#) work.



The screenshot displays the search interface. On the left, a dropdown menu titled 'Search' is open, showing a list of communities. The 'Imatges' community is highlighted with a red oval. The search bar contains the text 'All of BCNROC'. To the right of the search bar are buttons for 'Go', 'Start a new search', and 'Show filters'. Below the search bar, there are options for 'Ascending', 'Authors/record', and 'All', along with an 'Update' button. The main results area shows a list of items, with the first item being 'Imatges'. On the right side, there is a 'Discover' sidebar with facets for 'Author' and 'Subject'. The 'Author' facet lists several authors with their respective counts: Gri Espinagosa, Josep (17658), Gabinet d'Estudis Urbanístics (8066), Universitat de Barcelona, Centre ... (6543), Direcció Tècnica d'Urbanisme (4752), and Àrea de Projectes i Obres (4313). The 'Subject' facet is partially visible at the bottom.

- by image, by clicking on the images repository's special search engine on the lower part of the BCNROC's home page. You will not be able to use the option for limiting Discover facets here, but you can search using the Boolean operators "AND", "OR" and "NOT".



Search advice for images:

- By default, the search retrieves plurals, verb tenses, accents, etc. so increasing the number of documents that correspond to a consultation.
- **Truncation:** Use of asterisk (*) after the stem of a word in the search displays all the words that start with this stem.
Example:
may* will also display mayor, mayor's office and mayoress
- **Exact phrase:** Use inverted commas to search for an exact phrase.
Example:
"Magic Fountain"
- **Coincidence of a word:**
The plus (+) sign lets you indicate that the word after it has to appear in the metadata of the images but that the following word is optional.

Example: When searching +industrial architecture, the word "architecture" is optional but the word "industrial" must appear in the results.
- **Delete unwanted words:**
The minus (-) sign allows you to exclude a search word. Alternatively, you can use the Boolean operator NOT. This operator will limit the search by deleting unwanted results.

Example: if you enter parks -industrial, you will receive images of "parks", except where they also contain the word "industrial" in their metadata. You can get the same results by entering **parks NOT industrial**.

- **Boolean search:** Use Boolean operators to find images containing more than one term. The operators must always be entered in capital letters.

- **AND** - limits the search by locating photos containing both terms.

Example:

fountains AND parks will retrieve images with park fountains.

- **OR** - extends the search, by locating the images that contain any of the combined terms. Important: If you search for more than one term and you do not enter any Boolean operator, the system will use the **OR** by default.

Example:

fountains OR parks will display all the images containing at least one of the two words.

- **NOT** – limits the search by excluding any words written after it.

Example:

parks NOT amusements will retrieve the images of parks, except those of amusement parks.

We recommend you use brackets to put group search terms together and combine them with several Boolean operators.

Example:

(parks AND Labyrinth) AND fountains to exclude fountains from Barcelona's other parks.

- **Geographic search:**

- Streets are ordered alphabetically by their name and **NOT** under Barcelona.

Examples:

- Can Clos, camí
- Corts Catalanes, gran via
- Corts, travessera
- Drassanes, av.
- Diamant, pl.
- Til·lers, pg.
- Xuclà, c.

- Neighbourhoods are ordered alphabetically by their name:
Example: Poblenou (Barcelona : neighbourhood)

- Districts are **NOT** entered directly; **they are found under the letter B for Barcelona**, followed by the District by numerical order.

Examples:

- Barcelona. District 1. Ciutat Vella
- Barcelona. District 2. Eixample
- Barcelona. District 3. Sants-Montjuïc