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## Esempio di ricerca per il cavolfiore (*Brassica oleracea*)

Ricerca nel database Espacenet ( <https://worldwide.espacenet.com/>)

**Fase 1:** nell'opzione «ricerca in base alla classificazione» effettuare una ricerca delle classi corrispondenti inserendo la parola chiave «plant» e selezionare i risultati pertinenti (angiosperme, «Angiosperms»).

The screenshot shows the Espacenet Classification search interface. The search term "plant" is entered in the search bar. The results table shows several classification classes, with "A01H 5/00" and "A01H 6/00" selected. The "Find patents" button is highlighted.

Classification symbol	Title and description
<input type="checkbox"/> C12N 16/00	Mutation or genetic engineering; DNA or RNA concerning genetic engineering, vectors, e.g. plasmids, or their isolation, preparation or purification; Use of hosts therefor (mutants or genetically engineered microorganisms, per se C12N 1/00, C12N 5/00, C12N 7/00, new plants per se A01H); plant reproduction by tissue culture techniques A01H 4/00; new animals per se A01K 67/00; use of medicinal preparations containing genetic material which is inserted into cells of the living body to treat genetic diseases, gene therapy A61K 48/00
<input type="checkbox"/> Y02A 40/00	Adaptation technologies in agriculture, forestry, livestock or agroalimentary production
<input type="checkbox"/> A61K 31/00	Medicinal preparations containing organic active ingredients
<input checked="" type="checkbox"/> A01H 6/00	Angiosperms, i.e. flowering plants, characterised by their botanic taxonomy
<input type="checkbox"/> A61K 36/00	Medicinal preparations of undetermined constitution containing material from algae, lichens, fungi or plants, or derivatives thereof, e.g. traditional herbal medicines (antigens from pollen A61K 39/38)
<input checked="" type="checkbox"/> A01H 5/00	Angiosperms, i.e. flowering plants, characterised by their plant parts; Angiosperms characterised otherwise than by their botanic taxonomy
<input type="checkbox"/> Y02P 60/00	Technologies relating to agriculture, livestock or agroalimentary industries
<input type="checkbox"/> A23L 33/00	Modifying nutritive qualities of foods; Dietetic products; Preparation or treatment thereof
<input type="checkbox"/> A01G 9/00	Cultivation in receptacles, forcing-frames or greenhouses (of mushrooms A01G 18/00; soilless cultivation A01G 31/00); Edging for beds, lawn or the like
<input type="checkbox"/> A01G 7/00	Botany in general

**Fase 2:** nell'opzione «ricerca avanzata» effettuare una ricerca dettagliata (all'interno delle classi già selezionate) inserendo la parola chiave «cauliflower» e limitando la ricerca ai documenti di brevetti europei e svizzeri.

The screenshot displays the Espacenet patent search interface. At the top, the search query is shown as: `(cpc = "A01H5/00/low" OR cpc = "A01H6/00/low") AND cbxt = "cauliflower" AND (pn = "EP" OR pn = "CH")`. The interface includes a navigation bar with options like "My Espacenet", "Help", "Classification search", "Results", "Advanced search", "Filters", and "Popup tips". The "Advanced search" option is highlighted with a green arrow. Below the navigation bar, the search results are displayed, showing 23 results found. The search criteria are detailed in a sidebar on the left, with green arrows pointing to the "cauliflower" search term and the "EP" and "CH" publication number filters. The results list includes patent entries such as "RESISTANCE TO XANTHOMONAS CAMPESTRIS PV...", "A cruciferous plant having a high carotene content", "NOVEL CAMPANULA FLAVONOID 3',5'-HYDROXYLA...", "SELF-COMPATIBLE BRASSICA OLERACEA PLANT A...", and "Insect resistant cotton plants and methods for identifyin...".

## Ricerca nel database Pinto

Effettuare una ricerca in base alla specie (Species) «Cauliflower» e alla varietà (Variety Denomination) «Clarify».

New varieties were added to PINTO on 3 January 2022.

CAULIFLOWER (BEASSICA OLERACEA L.) x v CLARIFY x

Patent Title Patent Number Patent Holder Filter

Export Search Results

SPECIES	VARIETY DENOMINATION	PATENTS
CAULIFLOWER (BEASSICA OLERACEA L.)	CLARIFY	^
PATENT TITLE	PATENT NUMBER	PATENT HOLDER
CLUBROOT RESISTANT BRASSICA OLERACEA PLANTS	EP1525317	SYNGENTA PARTICIPATIONS AG

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