

Инструкция по поиску информации в БД Scopus с использованием кодов научной классификации

Коды научной классификации могут быть использованы для поиска статей, авторов, журналов и других данных в определённой научной области.

Например:

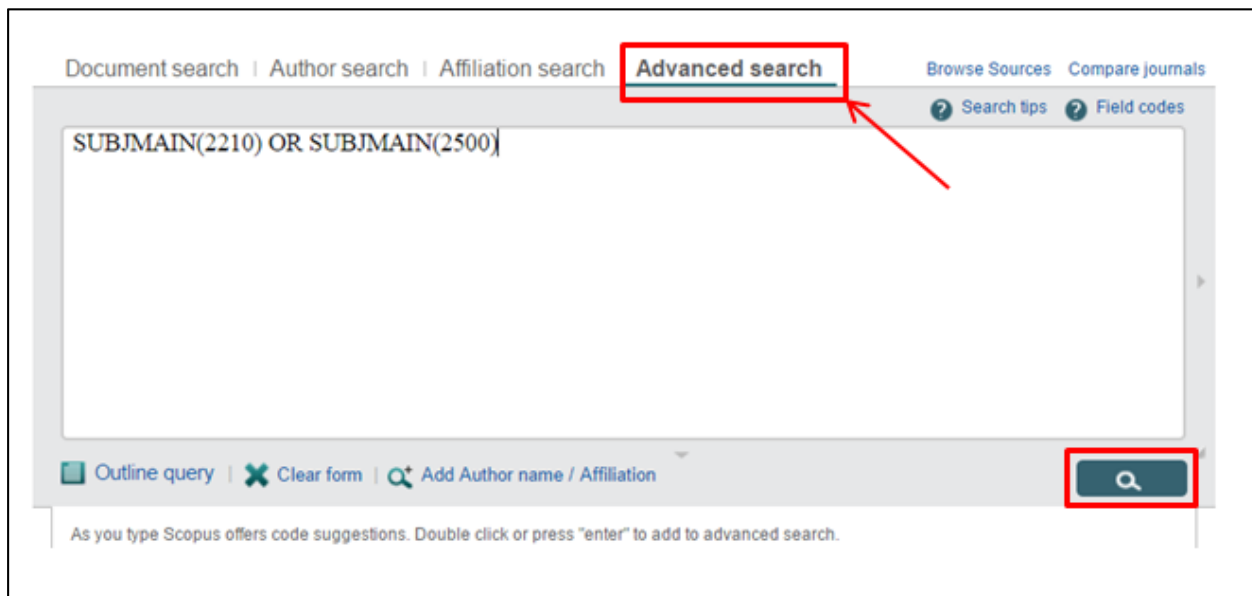
необходимо найти журналы, публикующие статьи по направлению «материаловедение». Выбираем из списка классификаций коды:

2210 - Mechanics of Materials;
2500 - Materials Science (all)

На сайте www.scopus.com в расширенном поиске (Advanced search) ввести в поле поиска с помощью оператора «SUBJMAIN» следующую комбинацию:

SUBJMAIN(2210) OR SUBJMAIN(2500)

и нажать «Поиск»:



The screenshot shows the Scopus search interface. At the top, there are navigation tabs: "Document search", "Author search", "Affiliation search", and "Advanced search". The "Advanced search" tab is highlighted with a red box, and a red arrow points to it. Below the tabs is a search bar containing the query "SUBJMAIN(2210) OR SUBJMAIN(2500)". To the right of the search bar are links for "Browse Sources" and "Compare journals", and a "Search tips" icon. Below the search bar is a toolbar with buttons for "Outline query", "Clear form", and "Add Author name / Affiliation". The search button is highlighted with a red box. At the bottom of the search bar, there is a note: "As you type Scopus offers code suggestions. Double click or press 'enter' to add to advanced search."

Результат поиска:

The screenshot shows the Scopus search results interface. At the top, there are tabs for 'Search', 'Alerts', and 'Lists'. Below the search bar, it indicates '2,420,448 document results'. A 'Refine' section on the left allows filtering by Year, Author Name, Subject Area, and Document Type. The main area displays a list of source titles with their respective document counts. A green box highlights the 'Source Title' section, and a red box with an arrow points to the 'View more' button at the bottom left of this section. Below the source titles, there are buttons for 'Limit to', 'Exclude', and 'Analyze search results'. At the bottom, there are additional filters for 'Computer simulation' and 'Finite element'.

Source Title	Count
<input type="checkbox"/> Materials Science Forum	(43,781) >
<input type="checkbox"/> Journal of Materials Science	(33,083) >
<input type="checkbox"/> Solid State Communications	(31,911) >
<input type="checkbox"/> Materials Science and Engineering A	(27,292) >
<input type="checkbox"/> American Society of Mechanical Engineers Paper	(24,942) >
<input type="checkbox"/> Acta Crystallographica Section E Structure Reports Online	(22,238) >
<input type="checkbox"/> Materials Letters	(21,154) >
<input type="checkbox"/> Journal of Sound and Vibration	(21,023) >
<input type="checkbox"/> Key Engineering Materials	(20,938) >
<input type="checkbox"/> Journal of Alloys and Compounds	(20,333) >
<input type="checkbox"/> International Journal of Heat and Mass Transfer	(19,370) >
<input type="checkbox"/> Physica B Condensed Matter	(17,843) >
<input type="checkbox"/> American Society of Mechanical Engineers Pressure Vessels and Piping Division Publication PVP	(17,404) >
<input type="checkbox"/> Langmuir	(14,981) >
<input type="checkbox"/> Journal of Nanoscience and Nanotechnology	(13,827) >
<input type="checkbox"/> Advanced Materials	(13,731) >
<input type="checkbox"/> Nanotechnology	(13,440) >
<input type="checkbox"/> Nuclear Engineering and Design	(12,434) >
<input type="checkbox"/> Materials Research Society Symposium Proceedings	(12,387) >
<input type="checkbox"/> Journal of Materials Research	(11,480) >
<input type="checkbox"/> Wear	(11,433) >
<input type="checkbox"/> Nano Letters	(11,334) >
<input type="checkbox"/> Journal of Materials Science Letters	(11,282) >
<input type="checkbox"/> ACS Applied Materials and Interfaces	(11,172) >
<input type="checkbox"/> Chemistry of Materials	(10,906) >
<input type="checkbox"/> Applied Physics A Materials Science and Processing	(10,834) >
<input type="checkbox"/> International Journal of Solids and Structures	(10,807) >
<input type="checkbox"/> Scripta Materialia	(10,318) >
<input type="checkbox"/> Corrosion Science	(9,716) >
<input type="checkbox"/> Journal of Fluid Mechanics	(9,664) >
<input type="checkbox"/> Solid State Phenomena	(9,524) >
<input type="checkbox"/> Fusion Engineering and Design	(9,398) >
<input type="checkbox"/> Journal of Materials Processing Technology	(8,991) >
<input type="checkbox"/> Zhongguo Jixie Gongcheng China Mechanical Engineering	(8,987) >
<input type="checkbox"/> ACS Nano	(8,481) >
<input type="checkbox"/> Journal of Physics Condensed Matter	(8,462) >
<input type="checkbox"/> Engineering Fracture Mechanics	(8,453) >
<input type="checkbox"/> Nanoscale	(8,348) >
<input type="checkbox"/> Construction and Building Materials	(8,187) >
<input type="checkbox"/> Ferroelectrics	(8,137) >
<input type="checkbox"/> Computer simulation	(90,574)
<input type="checkbox"/> Finite element	(76,801)

Чтобы посмотреть весь перечень журналов (Source Title) необходимо нажать «View more».

Чтобы отсортировать публикации российских авторов, необходимо в разделе Country/Territory поставить «галочку» напротив Russian Federation и нажать на «Limit to» (см. рис. ниже):

The screenshot shows the Scopus search results page. The top navigation bar includes 'Search', 'Alerts', and 'Lists'. Below the search bar, there are options to 'Edit', 'Save', 'Set alert', and 'Set feed'. The main search results area shows '2,420,448 document results'. On the left side, there are several filter categories: 'Year', 'Author Name', 'Subject Area', 'Document Type', 'Source Title', 'Keyword', 'Affiliation', 'Country/Territory', and 'Source Type'. The 'Country/Territory' filter is expanded, showing a list of countries with their respective document counts. The 'Russian Federation' option is checked and highlighted with a red box. A red arrow points from the 'Limit to' button at the bottom of the filter to the 'Russian Federation' option. The main search results area on the right shows a list of document titles, each with a 'View at Publisher' link.

Аналогично можно ограничивать поиск по разделам:

- годы публикации (Year);
- фамилии авторов (Author Name);
- тип публикаций (Document Type): статья (Article), материалы конференций (Conference Paper), главы в книгах (Book Chapter) и т.д.;
- организации (Affiliation);
- ключевые слова (Keyword) и так далее.