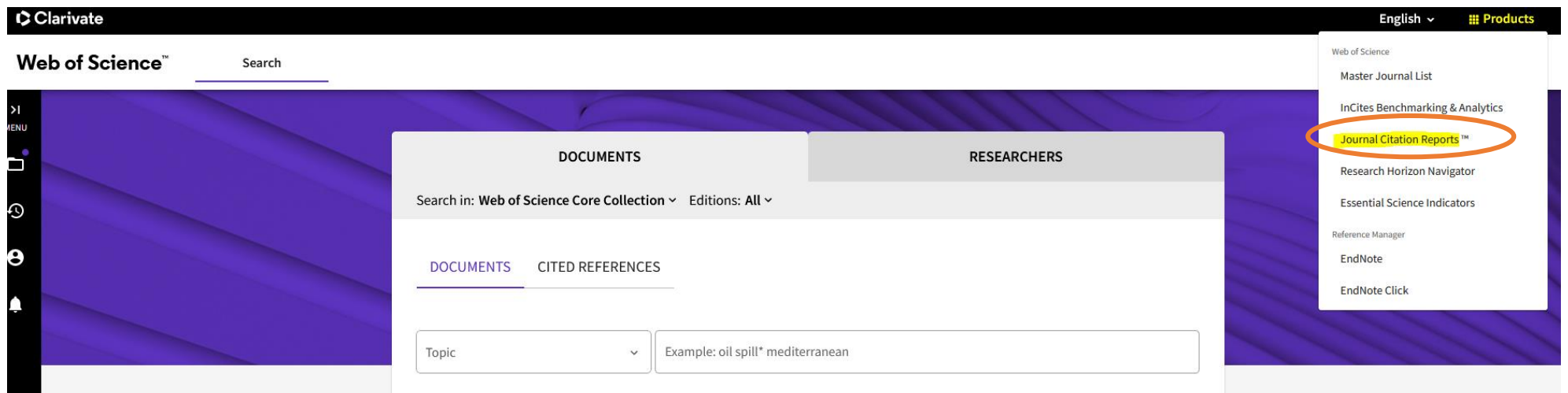


KAIP RASTI IR APSKAIČIUOTI ŽURNALO MOKSLO KATEGORIJŲ VIDURKĮ NTMA MOKSLAMS

Atmintinė

- Web of Science duomenų bazėje (WoS DB) susikurkite asmeninę paskyrą. Dešiniajame kampe paspauskite mygtuką „Products“ ir iš sąrašo pasirinkite įrankį „Journal Citation Reports“ (JCR).



- JCR įrankiu galite atlikti paiešką pagal žurnalo pavadinimą, ISSN, mokslo kategoriją, leidėją, šalį ar regioną. Kaip pavyzdį apskaičiuosime vieno žurnalo mokslo kategorijų vidurkį.

+ Meniu juostoje pasirinkite „Journals“ ir atlikite paiešką „Journal of Materials Chemistry A“ (ISSN 2050-7488):

Journal Citation Reports™ Journals Categories Publishers Countries/Regions

The world's leading journals and publisher-neutral data

Journal name/abbreviation, ISSN/eISSN, category, publisher, country/region

Already have a manuscript?
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See full listings and refine your search by

- Journals
- Categories
- Publishers
- Countries/Regions

Journal Citation Reports™ Journals Categories Publishers Countries/Regions

1 journal

[See all journals](#)

journal of materials chemistry a

Journal name ▾	ISSN	eISSN	Categories	Edition
<input type="checkbox"/> Journal of Materials Chemistry A	2050-7488	2050-7496	Multiple ▾	

Paieškos rezultatai rodo, jog šis žurnalas priklauso 3 mokslo kategorijoms:

- „energy & fuels“;
- „chemistry, physical“;
- „materials science, multidisciplinary“

Žemiau nurodytas žurnalo JIF (Journal Impact Factor) – 10,7:

The screenshot displays the journal profile for **Journal of Materials Chemistry A**. Key information includes:

- Journal information:** Edition: Science Citation Index Expanded (SCIE); Category: ENERGY & FUELS, CHEMISTRY, PHYSICAL, MATERIALS SCIENCE, MULTIDISCIPLINARY; Language: English; Region: ENGLAND; Publisher: ROYAL SOC CHEMISTRY; Address: THOMAS GRAHAM HOUSE, SCIENCE PARK, MILTON RD, CAMBRIDGE CB4 0WF, CAMBS, ENGLAND.
- Journal's performance:** Journal Impact Factor (JIF) for 2023 is 10.7. The JIF without self-citations is 10.2. There are 4,583 citable items contributing to the JIF.

The 2023 JIF value of 10.7 is highlighted with a yellow box, and the category list is circled in orange.

Šiuos duomenis įsidėmėkite, nes jų prireiks tolimesniuose veiksmuose.

+ Dabar skaičiuosime mokslo kategorijų AIF vidurkj. JCR pagrindiniame menu pasirinkite „Categories“:

Journal Citation Reports™ Journals **Categories** Publishers Countries/Regions

The world's leading journals and publisher-neutral data





Journal name/abbreviation, ISSN/eISSN, category, publisher, country/region

Already have a manuscript?
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See full listings and refine your search by

- Journals
- Categories**
- Publishers
- Countries/Regions

Atsidariusiame mokslo kategorijų sąrašė pasirinkite stambesnę mokslo grupę **Chemistry**, kurioje rasite vieną iš žurnalo „*Journal of Materials Chemistry A*“ (ISSN 2050-7488) mokslo kategorijų:

Journal Citation Reports™				
	Journals	Categories	Publishers	Countries/Regions
Categories by Group See all 254 Categories				
 Agricultural Sciences		NUMBER OF CATEGORIES 7	NUMBER OF JOURNALS 440	NUMBER OF CITABLE ITEMS 59,230
 Arts & Humanities, Interdisciplinary		NUMBER OF CATEGORIES 8	NUMBER OF JOURNALS 1,006	NUMBER OF CITABLE ITEMS 31,980
 Biology & Biochemistry		NUMBER OF CATEGORIES 34	NUMBER OF JOURNALS 4,022	NUMBER OF CITABLE ITEMS 669,754
 Chemistry		NUMBER OF CATEGORIES 21	NUMBER OF JOURNALS 2,407	NUMBER OF CITABLE ITEMS 684,195
Covers a broad range of chemical sciences, including environmental chemistry, chemical engineering, food chemistry, medicinal chemistry, geochemistry, and energy.		<ul style="list-style-type: none">BIOCHEMICAL RESEARCH METHODSBIOCHEMISTRY & MOLECULAR BIOLOGYCHEMISTRY, ANALYTICALCHEMISTRY, APPLIEDCHEMISTRY, INORGANIC & NUCLEARCHEMISTRY, MEDICINALCHEMISTRY, ORGANICCHEMISTRY, PHYSICALELECTROCHEMISTRYENERGY & FUELSENGINEERING, CHEMICALENGINEERING, PETROLEUMFOOD SCIENCE & TECHNOLOGY		

- + Pasirinkus kategoriją „chemistry, physical“ atveriamas langas, kurio dešiniajame kampe viršuje esančiu mygtuku „Customize“ pasirinksite Jums reikalingus rodiklius. **Būtinai** pažymėkite „Aggregate impact factor“ ir spauskite mygtuką „Apply“:

Journal name/abbreviation, ISSN/eISSN, category, publisher, country/region

1 category
See all 21 Groups

CHEMISTRY, PHYSICAL

Filter 1

Category: CHEMISTRY, PHYSICAL
Group: Chemistry; Physics
Edition: ESCI, SCIE

Journal Citation Reports dataset updated Jun 20, 2024

Customize

Category metrics

- Group
- Edition
- # of Journals
- Citable items
- Total Citations
- Median impact factor
- Aggregate impact factor
- Aggregate Immediacy Index
- Aggregate Cited Half-Life
- Aggregate Citing Half-Life

Apply

Citable Items	Total Citations	Median impact factor
97,523	5,687,950	3.2

- + Rezultatuose matote pirmąją pasirinktą žurnalo kategoriją ir jos AIF:

Customize

CHEMISTRY, PHYSICAL

Filter 1

Category	Group	# of journals	Aggregate impact factor
CHEMISTRY, PHYSICAL	Chemistry; Physics	178	7.0

✚ Paspauskite juodą filtro langelį kairėje, išskleiskite pagrindinių mokslo grupių „Chemistry“ ir „Materials science“ sąrašus ir pasirinkite likusias dvi žurnalo kategorijas:

The image shows a two-step process of selecting journal categories. The first screenshot shows the 'Categories by group' list with 'Chemistry (21)' selected. The second screenshot shows the 'Search categories (Web of Science)' list with 'Materials Science, Multidisciplinary' selected. Arrows indicate the flow from the first selection to the second.

ENERGY & FUELS **SCIE**

Filter

Categories (178) >

Citation Indexes >

JCR Year >

Categories by group

- All Categories (178) >
- Agricultural Sciences (7) >
- Arts & Humanities, Interdisciplinary (1) >
- Biology & Biochemistry (33) >
- Chemistry (21)** >
- Clinical Medicine (57) >
- Computer Science (13) >
- Economics & Business (5) >
- Engineering (39) >
- Environment/Ecology (12) >
- Geosciences (14) >
- History & Archaeology (1) >
- Materials Science (17) >
- Mathematics (10) >

Search categories (Web of Science)

- Select All
- Biochemical Research Methods
- Biochemistry & Molecular Biology
- Chemistry, Analytical
- Chemistry, Applied
- Chemistry, Inorganic & Nuclear
- Chemistry, Medicinal
- Chemistry, Organic
- Chemistry, Physical
- Electrochemistry
- Energy & Fuels
- Engineering, Chemical
- Engineering, Petroleum
- Food Science & Technology
- Geochemistry & Geophysics
- Geology
- Mineralogy
- Nanoscience & Nanotechnology
- Oceanography
- Pharmacology & Pharmacy
- Polymer Science
- Spectroscopy

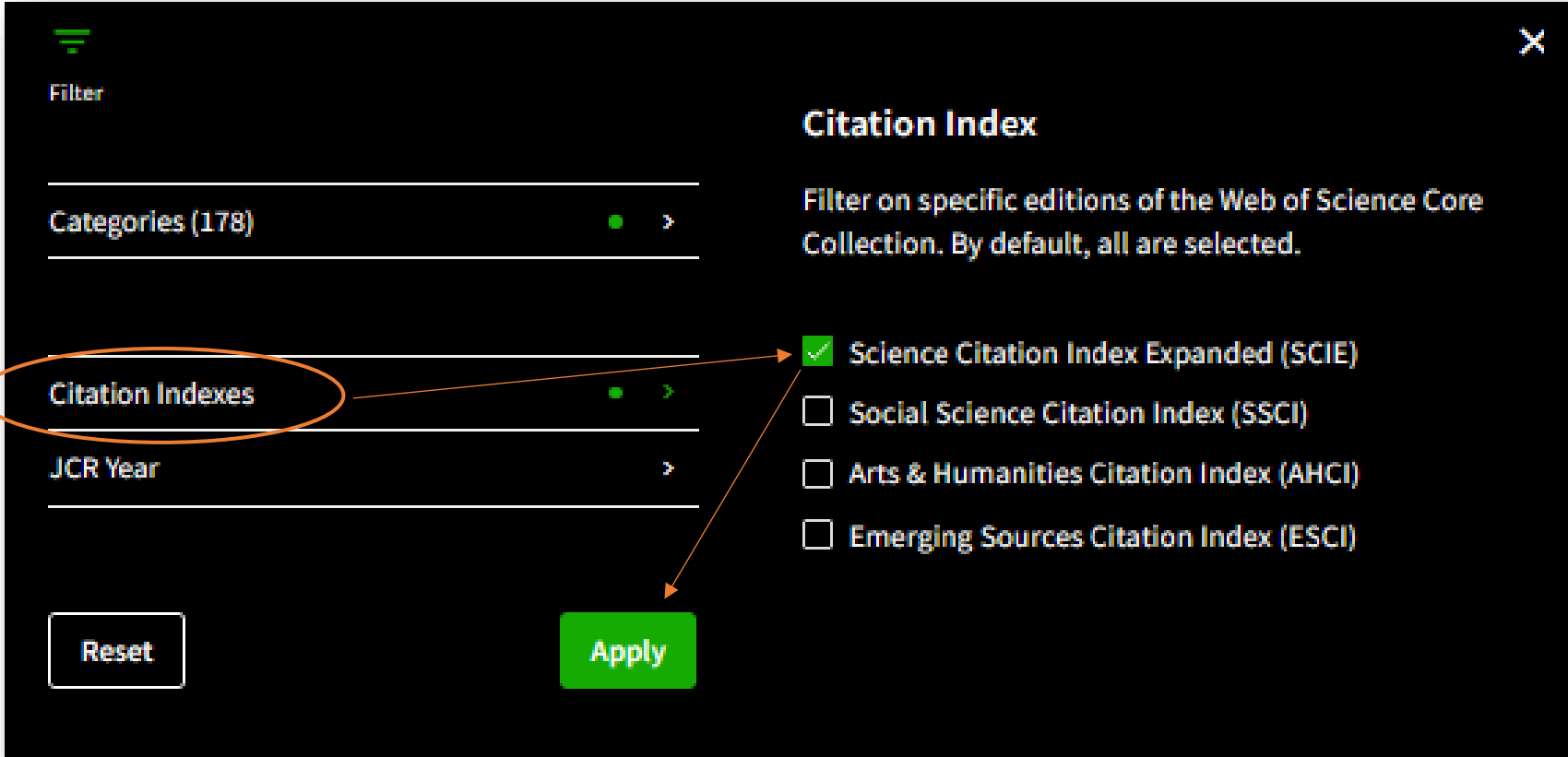
JCR Year >

- Biology & Biochemistry (33) >
- Chemistry (21) >
- Clinical Medicine (57) >
- Computer Science (13) >
- Economics & Business (5) >
- Engineering (39) >
- Environment/Ecology (12) >
- Geosciences (14) >
- History & Archaeology (1) >
- Materials Science (17)** >
- Mathematics (10) >

Search categories (Web of Science)

- Select All
- Cell & Tissue Engineering
- Construction & Building Technology
- Crystallography
- Engineering, Electrical & Electronic
- Engineering, Manufacturing
- Materials Science, Biomaterials
- Materials Science, Ceramics
- Materials Science, Characterization & Testing
- Materials Science, Coatings & Films
- Materials Science, Composites
- Materials Science, Multidisciplinary
- Materials Science, Paper & Wood
- Materials Science, Textiles
- Metallurgy & Metallurgical Engineering
- Nanoscience & Nanotechnology
- Physics, Condensed Matter
- Polymer Science

✚ Išskleiskite „Citation Indexes“ meniu, pasirinkite SCIE rodyklę ir spauskite mygtuką „Apply“.



The image shows a 'Filter' dialog box with a dark background. On the left, there are three filter categories: 'Categories (178)', 'Citation Indexes', and 'JCR Year'. The 'Citation Indexes' category is circled in orange. On the right, the 'Citation Index' section is titled and includes a description: 'Filter on specific editions of the Web of Science Core Collection. By default, all are selected.' Below this, there are four checkboxes: 'Science Citation Index Expanded (SCIE)' (checked), 'Social Science Citation Index (SSCI)', 'Arts & Humanities Citation Index (AHCI)', and 'Emerging Sources Citation Index (ESCI)'. At the bottom, there are 'Reset' and 'Apply' buttons. Orange arrows point from the 'Citation Indexes' category to the 'SCIE' checkbox and from the 'Apply' button to the 'SCIE' checkbox.

Filter

Categories (178)

Citation Indexes

JCR Year

Reset

Apply

Citation Index

Filter on specific editions of the Web of Science Core Collection. By default, all are selected.

- Science Citation Index Expanded (SCIE)
- Social Science Citation Index (SSCI)
- Arts & Humanities Citation Index (AHCI)
- Emerging Sources Citation Index (ESCI)

✚ Rezultatuose atvaizduojamos žurnalui priskirtos 3 mokslo kategorijos su jų AIF rodikliais:

3 categories
See all 21 Groups

Journal name/abbreviation, ISSN/eISSN, category, publisher, country/region

CHEMISTRY, PHYSICAL ENERGY & FUELS MATERIALS SCIENCE, MULTIDISCIPLINARY SCIE

Category	Group	# of journals	Aggregate impact factor
MATERIALS SCIENCE, MULTIDISCIPLINARY	Materials Science; Multidisciplinary	439	5.7
CHEMISTRY, PHYSICAL	Chemistry; Physics	178	7.0
ENERGY & FUELS	Chemistry; Physics	173	6.9

✚ Sudėjus visų trijų mokslo kategorijų rodiklius ir padalinus iš 3, gaunamas mokslo kategorijų vidurkis AIF ($5,7+7,0+6,9=19,6 / 3=6,53$).

✚ Norint apskaičiuoti IF/AIF santykį, žurnalo cituojamumo rodiklis JIF (10,7) dalinamas iš AIF vidurkio ($10,7/6,53=1,637$) ir gaunamas **IF/AIF santykis = 1,637**

✚ **Žurnalo „Journal of Materials Chemistry A“ (ISSN 2050-7488) IF/AIF santykis: 1,637.**