

Literaturrecherche: Suche nach Literaturwerten

Bücher:

- Allgemeine Lehrbücher der Physikalischen Chemie (Atkins, Wedler etc.)
- CRC Handbook of Chemistry and Physics
- VDI Wärmeatlas
- ...
- Uni-Bib: Elektronische Suche → Schnellsuche „Primo“

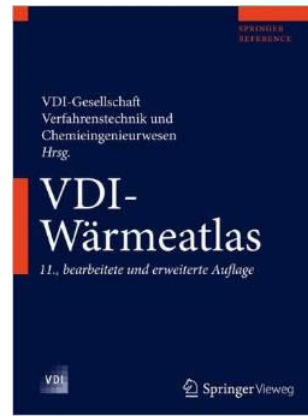
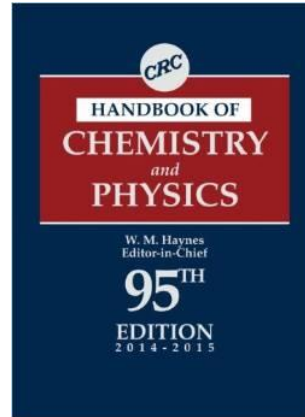
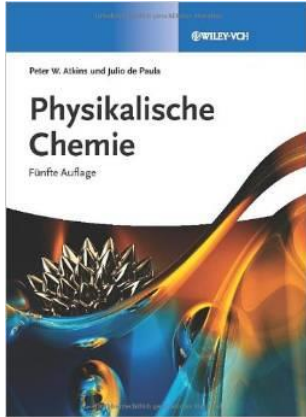
Internet:

Aus fachspezifischer Literatur:

- SciFinder
- ISI Web of Science

Chemieforen etc. und Wikipedia sind keine zitierbaren Quellen!

Bücher



uvm.

Bei englischsprachiger Literatur entsprechende Suche nach englischen Begriffen!

Suche nach weiteren Büchern (spezielle Themen)/ Lehrbücher:

Elektronische Suche an der Uni-Bib:

→ *Primo Suchportal*

The screenshot shows the homepage of the Universitätsbibliothek Duisburg-Essen. The header includes the library name and the university logo. Below the header, there are navigation links for 'Gast', 'Merkliste', 'Suchanfragen', and 'Anmelden'. A search bar is prominently displayed with the text 'Suche' and 'Erweiterte Suche'. Below the search bar, there are several tabs for different search categories: 'UB Katalog', 'UB Katalog plus Artikel', 'Semesterapparate', 'Universitätsbibliographie', and 'Neuerwerbungen'. The main content area features a welcome message for Primo, the search portal, and a list of search options with brief descriptions of each.

Universitätsbibliothek

UNIVERSITÄT DUISBURG ESSEN

Offen im Denken

Gast Merkliste Suchanfragen Anmelden

Neue Suche Aufstellungssystematik Fernleihe Hilfe Sprache: Deutsch

UB Katalog UB Katalog plus Artikel Semesterapparate Universitätsbibliographie Neuerwerbungen

Suche Erweiterte Suche

Willkommen bei Primo, dem Suchportal der UB Duisburg-Essen

Primo bietet einen zentralen Einstieg in Ihre Literaturrecherche.

Im UB Katalog suchen Sie nach Büchern, Zeitschriften und sonstigen Medien im Bestand der UB Duisburg-Essen.

Im UB Katalog plus Artikel finden Sie darüber hinaus auch Zeitschriftenartikel und Aufsätze, die die UB lizenziert hat. Liste der eingebundenen Quellen.

Die Suche nach Semesterapparaten ermöglicht das schnelle Auffinden bestimmter Apparate, z.B. nach Namen des/r Dozenten oder nach Themen.

Die Universitätsbibliographie weist Bücher, Aufsätze, Herausgebertätigkeiten und elektronische Veröffentlichungen von Angehörigen der Universität Duisburg-Essen nach.

<http://primo.ub.uni-due.de/>

Uni-Bib: Primo Suchportal

The screenshot shows the Uni-Bib Primo search portal interface. The header includes the logo of the Universitätsbibliothek and the University of Duisburg-Essen. The search bar contains the term 'elektrochemie'. The results section shows 284 results in the UB Katalog, sorted by relevance. The first two results are listed:

- 1** **Elektrochemie**
Hamann, Carl H. ; Vielstich, Wolf
Es gibt 4 unterschiedliche Ausgaben/Auflagen
Mehrbändiges Werk
- 2** **Elektrochemie : Grundlagen und Anwendungen**
Milazzo, Giulio
2., neubearb. und erw. Aufl., 1980 -
Verfügbar: s. Details
Details

<http://primo.ub.uni-due.de/>

Beispiel:
Suche nach „Elektrochemie“

The screenshot shows the Uni-Bib Primo search portal interface with a more specific search term. The search bar contains the term 'elektrochemie galvanische zelle'. The results section shows 19 results in the UB Katalog, sorted by relevance. The first two results are listed:

- 1** **Elektrochemie**
Hamann, Carl H. ; Vielstich, Wolf
Es gibt 4 unterschiedliche Ausgaben/Auflagen
Buch
- 2** **Lehrbuch der Elektrochemie**
Kortüm, Gustav ; Braun, Walter
5., vollst. neubearb. Aufl., 1972
Verfügbar: Campus Duisburg D31 und andere Standorte
Standorte Details

Spezifischere Suche:
„Elektrochemie Galvanische Zelle“

→ weniger Suchergebnisse

SciFinder

Web-basierte Datenbank

<https://www.uni-due.de/ub/daba/scifinder>

Registrierung erforderlich!

→ Online-Registration über Uni-IP und Uni-E-Mail-Adresse

Anleitung zur Registrierung:

<http://www.cas.org/misc/mycas/downloads/HowToRegisterToUseSciFinder.pdf>



Registration Information

Please provide the following information:
(bold* = required)

Contact Information

First Name*:

Last Name*:

Email*:

Confirm Email*:

Phone Number:

Fax Number:

Area of Research:

Job Title:

Username and Password

Username*: [Tips](#)

Password*:

Re-enter Password*:

Security Information

Security Question*:

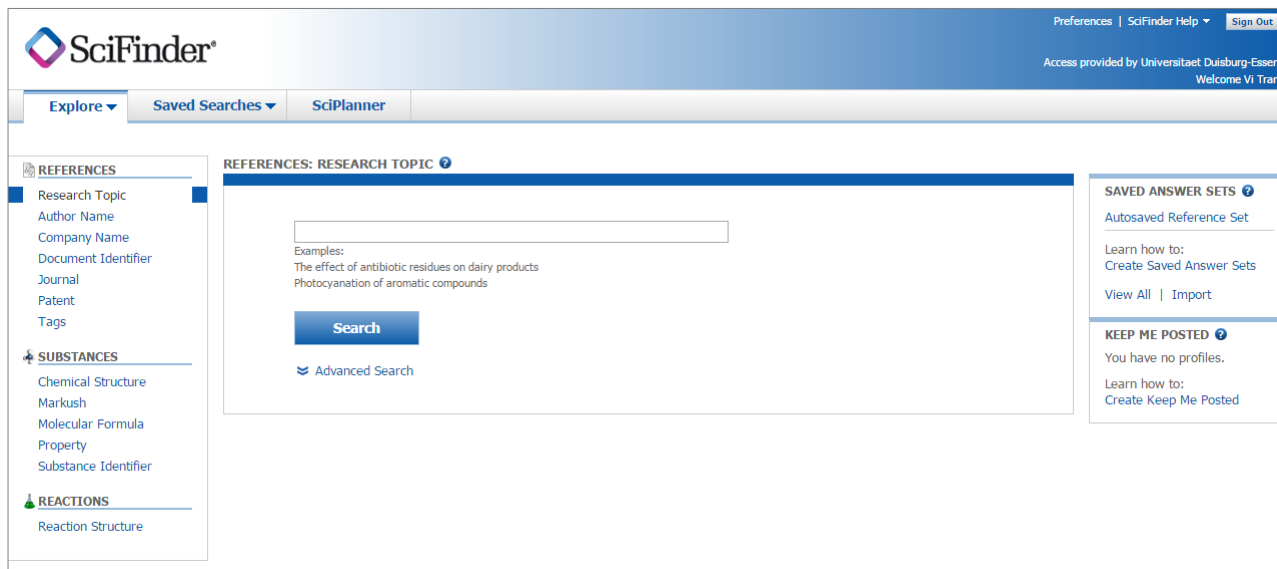
Answer*: [Why?](#)

SciFinder

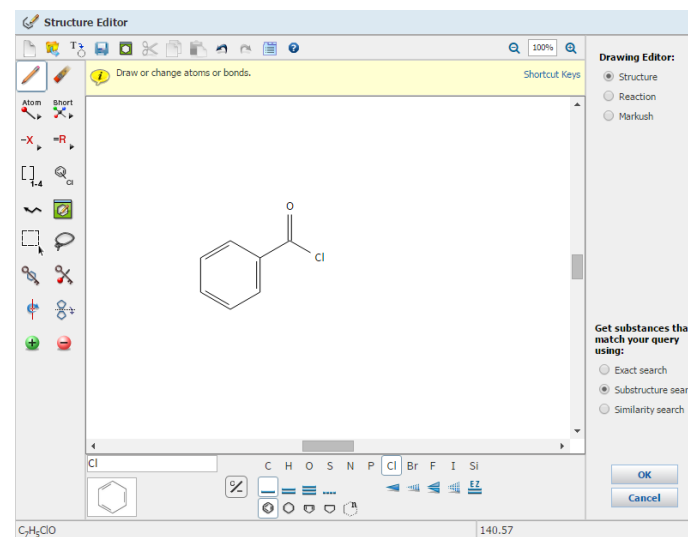
Web-basierte Datenbank

<https://scifinder.cas.org/scifinder/login>

→ Suche nach Primär-/ Original-Literatur (textbasiert)



+ Suche nach
Molekülinformationen
(Strukturzeichner)



ISI Web of Science

Web-basierte Datenbank

www.webofscience.com

→ Suche nach Primär-/ Original-Literatur (textbasiert)

The screenshot shows the ISI Web of Science search interface. At the top, there is a navigation bar with links to 'Web of Science™', 'InCites™', 'Journal Citation Reports®', 'Essential Science Indicators™', and 'EndNote®'. On the right, there are links for 'Sign In', 'Help', and 'English'. Below this, the 'WEB OF SCIENCE™' logo is displayed next to the 'THOMSON REUTERS™' logo. A secondary navigation bar contains a 'Search' button, a dropdown for 'All Databases', and links for 'My Tools', 'Search History', and 'Marked List'. A welcome message reads: 'Welcome to the new Web of Science! View a brief tutorial.' The main search area features a 'Basic Search' dropdown, a search input field with the example text 'Example: oil spill* mediterranean', and a '+ Add Another Field' link. To the right of the input field is a dropdown menu for selecting the search field, currently set to 'Topic'. The dropdown menu lists the following options: Topic, Title, Author, Author Identifiers, Editor, Group Author, Publication Name, DOI, and Year Published. A 'Search' button is located to the right of the dropdown. Below the search input field, there is a 'TIMESPAN' section with radio buttons for 'All years' (selected) and 'From' to 'to'. The 'From' field is set to '1900' and the 'to' field is set to '2015'. A 'MORE SETTINGS' link is located at the bottom left of the search area. A link for 'Click here for tips to improve your search.' is located on the right side of the search area.

→ Für die Nutzung im Uni-Netz: Registrierung nicht erforderlich

Literaturwertsuche: Ionenprodukt des Wassers

Bücher

D. R. Chief, CRC Handbook of Chemistry and Physics, 84th Edition, CRC Press LLC, 2004, S. 1281.

IONIZATION CONSTANT OF NORMAL AND HEAVY WATER

This table gives the ionization constant in molality terms for H₂O and D₂O at temperatures from 0 to 100°C at the saturated vapor pressure. The quantity tabulated is $-\log K_W$, where K_W is defined by

$$K_W = m_+ \times m_-$$

and m_+ and m_- are the molalities, in mol/kg of water, for H⁺ and OH⁻, respectively.

REFERENCES

1. W.L. Marshall and E.U. Franck, *J. Phys. Chem. Ref. Data*, 10, 295, 1981.
2. R.E. Mesmer and D.L. Herting, *J. Solution Chem.*, 7, 901, 1978.



Primär-/
Originalliteratur

<i>t</i> /°C	$-\log K_W$	
	H ₂ O	D ₂ O
0	14.938	15.972
5	14.727	15.743
10	14.528	15.527
15	14.340	15.324
20	14.163	15.132
25	13.995	14.951
30	13.836	14.779
35	13.685	14.616
40	13.542	14.462
45	13.405	14.316
50	13.275	14.176
55	13.152	14.044
60	13.034	13.918
65	12.921	13.798
70	12.814	13.683
75	12.712	13.574
80	12.613	13.470
85	12.520	13.371
90	12.428	13.276
95	12.345	13.186
100	12.265	13.099

Literaturwertsuche: Ionenprodukt des Wassers

SciFinder

REFERENCES: RESEARCH TOPIC ?

ion product water

Suchbegriff

Examples:

The effect of antibiotic residues on dairy products
Photocyanation of aromatic compounds

Search

Advanced Search

Always Show

Publication Years

Examples: 1995, 1995-1999, 1995-, -1995

Erscheinungsjahr

Document Types

- | | |
|-----------------------------------------|-------------------------------------|
| <input type="checkbox"/> Biography | <input type="checkbox"/> Historical |
| <input type="checkbox"/> Book | <input type="checkbox"/> Journal |
| <input type="checkbox"/> Clinical Trial | <input type="checkbox"/> Letter |
| <input type="checkbox"/> Commentary | <input type="checkbox"/> Patent |
| <input type="checkbox"/> Conference | <input type="checkbox"/> Preprint |
| <input type="checkbox"/> Dissertation | <input type="checkbox"/> Report |
| <input type="checkbox"/> Editorial | <input type="checkbox"/> Review |

Languages

- | | |
|----------------------------------|-----------------------------------|
| <input type="checkbox"/> Chinese | <input type="checkbox"/> Japanese |
| <input type="checkbox"/> English | <input type="checkbox"/> Polish |
| <input type="checkbox"/> French | <input type="checkbox"/> Russian |
| <input type="checkbox"/> German | <input type="checkbox"/> Spanish |
| <input type="checkbox"/> Italian | |

Author

Last Name * First Middle

Author

Company

Examples:
Minnesota Mining and Manufacturing
DuPont

Research Topic "ion product water" > references (11)

REFERENCES ?

Get Substances

Get Reactions

Get Related Citations

Tools

Analyze

Refine

Categorize

Sort by: Accession Number

0 of 11 References Selected

Analyze by:

Author Name

Franck E U 2

Batalova N B 1

Becker P 1

Bilal B A 1

Fisher James Russell 1

Gerischer H 1

Gontman A I 1

Grigor Eva N V 1

Hertz H G 1

Lowson R T 1

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1. Temperature dependence of the ion product of water

Quick View Other Sources

By Gontman, A. I.

From Zhurnal Fizicheskoi Khimii (1992), 66(5), 1377-80. | Language: Russian, Database: CAPLUS

A cluster model of liq. H₂O was used to derive equations describing the dependence of the ion product on temp. Published exptl. data were used.

2. Determination of the ionic product of water in sodium chloride solutions

Quick View Other Sources

By Yakovlev, V. A.; Grigor'eva, N. V.; Poltoratskii, G. M.

From Zhurnal Prikladnoi Khimii (Sankt-Peterburg, Russian Federation) (1988), 61(10), 2314-16. | Language: Russian, Database: CAPLUS

The emf. cell Ag-AgCl(3.5M KCl)|NaCl + HCl(NaOH)|glass electrode was used to det. K_w at 25, 50, and 75°. The Vasil'ev equation was used to

3. Ion products of water in 1M sodium chloride under hydrothermal conditions

Quick View Other Sources

By Becker, P.; Bilal, B. A.

From Journal of Solution Chemistry (1985), 14(5), 367-73. | Language: English, Database: CAPLUS

The apparent ion product (Q_a) of water was detd. potentiometrically at pressure up to 96.7 MPa and temps. up to 246° in solns. of ionic strength 0.1 M NaCl at 25, 50, and 75°.

4. A formula for calculating the ion product of water over a wide range of temperature

Quick View Other Sources

By Zhou, Peigen

From Huaxue Xuebao (1984), 42(10), 1092-3. | Language: Chinese, Database: CAPLUS

A new formula is proposed for calcg. the ion product of water over a wide temp. range: pK_w = A + B lnT + CT + D/T + E/T², where K_w is ion product of water.

where A = 4.5718, B = 0.0418, C = 0.0001, D = 0.0001, E = 0.0001, F = 0.0001, G = 0.0001, H = 0.0001, I = 0.0001, J = 0.0001, K = 0.0001, L = 0.0001, M = 0.0001, N = 0.0001, O = 0.0001, P = 0.0001, Q = 0.0001, R = 0.0001, S = 0.0001, T = 0.0001, U = 0.0001, V = 0.0001, W = 0.0001, X = 0.0001, Y = 0.0001, Z = 0.0001, AA = 0.0001, AB = 0.0001, AC = 0.0001, AD = 0.0001, AE = 0.0001, AF = 0.0001, AG = 0.0001, AH = 0.0001, AI = 0.0001, AJ = 0.0001, AK = 0.0001, AL = 0.0001, AM = 0.0001, AN = 0.0001, AO = 0.0001, AP = 0.0001, AQ = 0.0001, AR = 0.0001, AS = 0.0001, AT = 0.0001, AU = 0.0001, AV = 0.0001, AW = 0.0001, AX = 0.0001, AY = 0.0001, AZ = 0.0001, BA = 0.0001, BB = 0.0001, BC = 0.0001, BD = 0.0001, BE = 0.0001, BF = 0.0001, BG = 0.0001, BH = 0.0001, BI = 0.0001, BJ = 0.0001, BK = 0.0001, BL = 0.0001, BM = 0.0001, BN = 0.0001, BO = 0.0001, BP = 0.0001, BQ = 0.0001, BR = 0.0001, BS = 0.0001, BT = 0.0001, BU = 0.0001, BV = 0.0001, BW = 0.0001, BX = 0.0001, BY = 0.0001, BZ = 0.0001, CA = 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0.0001, QW = 0.0001, QX = 0.0001, QY = 0.0001, QZ = 0.0001, RA = 0.0001, RB = 0.0001, RC = 0.0001, RD = 0.0001, RE = 0.0001, RF = 0.0001, RG = 0.0001, RH = 0.0001, RI = 0.0001, RJ = 0.0001, RK = 0.0001, RL = 0.0001, RM = 0.0001, RN = 0.0001, RO = 0.0001, RP = 0.0001, RQ = 0.0001, RR = 0.0001, RS = 0.0001, RT = 0.0001, RU = 0.0001, RV = 0.0001, RW = 0.0001, RX = 0.0001, RY = 0.0001, RZ = 0.0001, SA = 0.0001, SB = 0.0001, SC = 0.0001, SD = 0.0001, SE = 0.0001, SF = 0.0001, SG = 0.0001, SH = 0.0001, SI = 0.0001, SJ = 0.0001, SK = 0.0001, SL = 0.0001, SM = 0.0001, SN = 0.0001, SO = 0.0001, SP = 0.0001, SQ = 0.0001, SR = 0.0001, SS = 0.0001, ST = 0.0001, SU = 0.0001, SV = 0.0001, SW = 0.0001, SX = 0.0001, SY = 0.0001, SZ = 0.0001, TA = 0.0001, TB = 0.0001, TC = 0.0001, TD = 0.0001, TE = 0.0001, TF = 0.0001, TG = 0.0001, TH = 0.0001, TI = 0.0001, TJ = 0.0001, TK = 0.0001, TL = 0.0001, TM = 0.0001, TN = 0.0001, TO = 0.0001, TP = 0.0001, TQ = 0.0001, TR = 0.0001, TS = 0.0001, TT = 0.0001, TU = 0.0001, TV = 0.0001, TW = 0.0001, TX = 0.0001, TY = 0.0001, TZ = 0.0001, UA = 0.0001, UB = 0.0001, UC = 0.0001, UD = 0.0001, UE = 0.0001, UF = 0.0001, UG = 0.0001, UH = 0.0001, UI = 0.0001, UJ = 0.0001, UK = 0.0001, UL = 0.0001, UM = 0.0001, UN = 0.0001, UO = 0.0001, UP = 0.0001, UQ = 0.0001, UR = 0.0001, US = 0.0001, UT = 0.0001, UY = 0.0001, UV = 0.0001, UW = 0.0001, UX = 0.0001, UZ = 0.0001, VA = 0.0001, VB = 0.0001, VC = 0.0001, VD = 0.0001, VE = 0.0001, VF = 0.0001, VG = 0.0001, VH = 0.0001, VI = 0.0001, VJ = 0.0001, VK = 0.0001, VL = 0.0001, VM = 0.0001, VN = 0.0001, VO = 0.0001, VP = 0.0001, VQ = 0.0001, VR = 0.0001, VS = 0.0001, VT = 0.0001, VU = 0.0001, VV = 0.0001, VW = 0.0001, VX = 0.0001, VY = 0.0001, VZ = 0.0001, WA = 0.0001, WB = 0.0001, WC = 0.0001, WD = 0.0001, WE = 0.0001, WF = 0.0001, WG = 0.0001, WH = 0.0001, WI = 0.0001, WJ = 0.0001, WK = 0.0001, WL = 0.0001, WM = 0.0001, WN = 0.0001, WO = 0.0001, WP = 0.0001, WQ = 0.0001, WR = 0.0001, WS = 0.0001, WT = 0.0001, WU = 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0.0001, ZU = 0.0001, ZV = 0.0001, ZW = 0.0001, ZX = 0.0001, ZY = 0.0001, ZZ = 0.0001, AA = 0.0001, AB = 0.0001, AC = 0.0001, AD = 0.0001, AE = 0.0001, AF = 0.0001, AG = 0.0001, AH = 0.0001, AI = 0.0001, AJ = 0.0001, AK = 0.0001, AL = 0.0001, AM = 0.0001, AN = 0.0001, AO = 0.0001, AP = 0.0001, AQ = 0.0001, AR = 0.0001, AS = 0.0001, AT = 0.0001, AU = 0.0001, AV = 0.0001, AW = 0.0001, AX = 0.0001, AY = 0.0001, AZ = 0.0001, BA = 0.0001, BB = 0.0001, BC = 0.0001, BD = 0.0001, BE = 0.0001, BF = 0.0001, BG = 0.0001, BH = 0.0001, BI = 0.0001, BJ = 0.0001, BK = 0.0001, BL = 0.0001, BM = 0.0001, BN = 0.0001, BO = 0.0001, BP = 0.0001, BQ = 0.0001, BR = 0.0001, BS = 0.0001, BT = 0.0001, BU = 0.0001, BV = 0.0001, BW = 0.0001, BX = 0.0001, BY = 0.0001, BZ = 0.0001, CA = 0.0001, CB = 0.0001, CC = 0.0001, CD = 0.0001, CE = 0.0001, CF = 0.0001, CG = 0.0001, CH = 0.0001, CI = 0.0001, CJ = 0.0001, CK = 0.0001, CL = 0.0001, CM = 0.0001, CN = 0.0001, CO = 0.0001, CP = 0.0001, CQ = 0.0001, CR = 0.0001, CS = 0.0001, CT = 0.0001, CU = 0.0001, CV = 0.0001, CW = 0.0001, CX = 0.0001, CY = 0.0001, CZ = 0.0001, DA = 0.0001, DB = 0.0001, DC = 0.0001, DD = 0.0001, DE = 0.0001, DF = 0.0001, DG = 0.0001, DH = 0.0001, DI = 0.0001, DJ = 0.0001, DK = 0.0001, DL = 0.0001, DM = 0.0001, DN = 0.0001, DO = 0.0001, DP = 0.0001, DQ = 0.0001, DR = 0.0001, DS = 0.0001, DT = 0.0001, DU = 0.0001, DV = 0.0001, DW = 0.0001, DX = 0.0001, DY = 0.0001, DZ = 0.0001, EA = 0.0001, EB = 0.0001, EC = 0.0001, ED = 0.0001, EE = 0.0001, EF = 0.0001, EG = 0.0001, EH = 0.0001, EI = 0.0001, EJ = 0.0001, EK = 0.0001, EL = 0.0001, EM = 0.0001, EN = 0.0001, EO = 0.0001, EP = 0.0001, EQ = 0.0001, ER = 0.0001, ES = 0.0001, ET = 0.0001, EU = 0.

Literaturwertsuche: Ionenprodukt des Wassers

Web of Science

Suchbegriff

Erweitere Suche

The screenshot shows the 'Basic Search' section of the Web of Science interface. The search term 'ion product water' is entered in the main search box. To its right is a 'Topic' dropdown menu. Below the main search box is a section for 'AND' operators and an example search string 'Example: oil spill* mediterranean'. A blue circle highlights the '+ Add Another Field' button. To the right of this section is another 'Topic' dropdown menu with a list of search fields: Topic, Title, Author, Author Identifiers, Editor, Group Author, Publication Name, DOI, and Year Published. A 'Search' button is located to the right of the second 'Topic' dropdown. Below the search section is a 'TIMESPAN' section with radio buttons for 'All years' (selected) and 'From 1900 to 2015'.



The screenshot shows the results page of the Web of Science interface. The top bar displays 'WEB OF SCIENCE™' and 'THOMSON REUTERS™'. The 'Search' button is highlighted. The results section shows 'Results: 20,249 (from All Databases)'. Below this, the search criteria are listed: 'You searched for: TOPIC: (ion product water) ...More'. The 'Refine Results' section on the left includes a search box for 'Search within results for...' and a list of filters: Databases, Source Titles, Source Titles - Korean, Publication Years, and Languages. The main results list shows three entries, each with a title, author, journal, and citation count. The first entry is 'A review of potentially low-cost sorbents for heavy metals' by Bailey, SE; Olin, TJ; Bricka, RM; et al. in 'WATER RESEARCH' Volume 33 Issue 11 Pages: 2469-2479 Published: AUG 1999, with 1,498 citations. The second entry is 'Surfactant control of phases in the synthesis of mesoporous silica-based materials' by Huo, QS; Margolese, DI; Stucky, GD in 'CHEMISTRY OF MATERIALS' Volume 8 Issue 5 Pages: 1147-1160 Published: MAY 1996, with 1,275 citations. The third entry is 'ION PRODUCT OF WATER SUBSTANCE, 0-DEGREES-C-1000-DEGREES-C, 1-10,000 BARS - NEW INTERNATIONAL FORMULATION AND ITS BACKGROUND' by MARSHALL, WL; FRANCK, EU in 'JOURNAL OF PHYSICAL AND CHEMICAL REFERENCE DATA' Volume 10 Issue 2 Pages: 295-304 Published: 1981, with 668 citations. The 'Sort by' dropdown is set to 'Times Cited -- highest to lowest'. The 'Page' indicator shows 'Page 1 of 2,025'.

Wie werden Literaturquellen angegeben?

Publikationen

Y. G. Sun, B. T. Mayers, Y. N. Xia, *Nano Lett.*, 2002, 2, 481–485.

Anordnung:

- 1) Autoren: Vornamen werden abgekürzt
- 2) Journal: kursiv
- 3) Erscheinungsjahr: fett
- 4) Ausgabe
- 5) Seitenzahl

Bücher

D. R. Chief, CRC Handbook of Chemistry and Physics, 84th Edition, CRC Press LLC, 2004, p. 1281.

Anordnung:

- 1) Autoren: Vornamen werden abgekürzt
- 2) Titel
- 3) Auflage
- 4) Verlag: kursiv
- 5) Erscheinungsjahr: fett
- 6) Seitenzahl