

# 2024 e-Resources @ UNIST Library

2024. 01. UNIST Library

Except for some journal packages and databases, institutional subscription for e-journals and databases is the same as last year.

## Journals

35 Journal Packages + 14 Single Journals

About 17, 150 single journals

### \* Changed Subscription

- **New/Upgraded**

AIP, Cell, JoVE, Nature, Science, The Company of Biologists

- **Discontinued:** Thieme



## Databases

18 Web Databases

### \* Changed Subscription

- **Discontinued:** BookZip, Ergonomics Abstracts

## Solutions

5 Solutions

- Citation Tools: [EndNote](#) & [Mendeley](#)
- Plagiarism Prevention Tool: [Turnitin](#)
- Research Performance Analysis: [SciVal](#)
- Journal Information Platform: [S2\\_Journal](#)



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# 1. Journal Package

Subject	No.	PackageTitle	Publisher/Society	No. of Journals	Note	
All Subjects	1	<a href="#">ScienceDirect</a>	Elsevier	2,712	• Basic + Freedom Collection	
	2	<a href="#">Springer e-Journals</a>	SpringerNature	2,222		
	3	<a href="#">T&amp;F</a>	Taylor & Francis	1,983	• ST(Science&Technology) Package + SSH(Social Sciences and Humanities) Package	
	4	<a href="#">DBPIA</a>	누리미디어	1,711	• Korean Journals	
	5	<a href="#">KISS</a>	한국학술정보	2,052	• Korean Journals	
	6	<a href="#">Wiley Online Library</a>	JohnWiley & Sons	1,356		
	7	<a href="#">JSTOR</a>	Several Publishers	1,398	• Arts and Sciences I, Arts and Sciences VI+XII, Business & Economics, Life Science	
	8	<a href="#">SAGE</a>	SAGE	1,073		
	9	<a href="#">CUP</a>	Cambridge University Press	411		
	10	<a href="#">De Gruyter</a>	De Gruyter	346	• STM + HSS Package ※ This journal package is sponsored by KERIS(Korea Education & Research Information Service, 한국교육학술정보원).	
	11	<a href="#">OUP</a>	Oxford University Press	323		
	12	<a href="#">AR</a>	Annual Reviews	51	• Archive + Current	
Engineering	Electrical& Computer Eng.	13	<a href="#">IEEE Digital Library</a>	IEEE	384	• Journals, Conference Proceedings, Conference Series, Standards
		14	<a href="#">Emerald ECT Journals (EECT)</a>	Emerald Publishing	72	
	Civil Eng.	15	<a href="#">ASCE</a>	American Society of Civil Engineers	38	• Journals, Conference Proceedings
	Mechanical Eng.	16	<a href="#">ASME</a>	American Society of Mechanical Engineers	18	• Archive + Current
Chemical Eng.	*	<a href="#">ECS</a>	Electrochemical Society	6		
Science&Technology	17	<a href="#">Royal Society</a>	The Royal Society	11	• Including <b>Philosophical Transactions of the Royal Society A, Proceedings of the Royal Society A</b>	

# 1. Journal Package

Subject		No.	Package Title	Publisher/Society	No.of Journals	Note
Multidisciplinary Sciences		18	<a href="#">Nature eJournals</a>	SpringerNature, Nature Research	95	<b>95 journals</b> except for several new launching journals ★ New: Nature Cardiovascular Research, Nature Reviews Psychology, Nature Mental Health
		19	<a href="#">Science(AAAS)</a>	AAAS	5	• Science, Science Translational Medicine, Science Signaling, Science Robotics ★ New: Science Immunology
Life Sciences & Medicine	Life Sciences & Medicine	20	<a href="#">Cell Press</a>	Cell Press	24	★ New: Chem Catalysis
		21	<a href="#">JoVE</a>	Journal of Visualized Experiments	23	★ Upgraded: Research Journals(7), Education Series(7)
		22	<a href="#">LWW</a>	Wolters Kluwer Ovid	59	
		23	<a href="#">CSHLP</a>	Cold Spring Harbor Laboratory Press	7	• CSH Core Collection
		24	<a href="#">RU</a>	Rockefeller University Press Journals	3	
	25	<a href="#">The Company of Biologists</a>	The Company of Biologists	5	★ New	
	Biological Eng.	26	<a href="#">MAL</a>	Mary Ann Liebert	74	
	Microbiology	27	<a href="#">ASM</a>	American Society for Microbiology	15	
Cancer	28	<a href="#">AACR</a>	American Association for Cancer Research	9		
Natural Sciences	Chemistry	29	<a href="#">ACS</a>	American Chemical Society	89	• All Publications Package (+Chemical & Engineering News)
		30	<a href="#">RSC</a>	Royal Society of Chemistry	46	
	Physics	31	<a href="#">IOP</a>	Institute of Physics	103	• Including JJAP, 2D Materials, Astrophysical Journal
		32	<a href="#">APS</a>	American Institute of Physics	19	
		33	<a href="#">AIP</a>	American Physical Society	25	• Archive + Current ★ Upgraded
	Optics	34	<a href="#">OPTICA</a>	OPTICA Publishing	26	• Formerly Optical Society of America (OSA)
		35	<a href="#">SPIE Digital Library</a>	The International Society For Optics and Photonics	15	
	Mathematics	36	<a href="#">SIAM</a>	Society of Industrial Applied Mathematics	17	
		37	<a href="#">AIMS</a>	American Institute of Mathematical Sciences	8	
		38	<a href="#">AMS</a>	American Mathematical Society	4	
Social Science	Business, management	39	<a href="#">Informs</a>	The Institute for Operations Research and the Management Sciences	17	
		40	<a href="#">Emerald Specialist Collection</a>	Emerald Publishing	136	

## 2. Journal Single

No.	Journal Title	Publisher/Society	Subject	ISSN	Note
1	<a href="#">Proceedings of the National Academy of Sciences (PNAS)</a>	National Academy of Sciences	Multidisciplinary Sciences	1091-6490	
2	<a href="#">AIAA Journal</a>	American Institute of Aeronautics and Astronautics	Aerospace Engineering	1533-385X	
3	<a href="#">Applied Mechanics and Materials</a>	Trans Tech Publications	Materials Science	1662-7482	
4	<a href="#">Bulletin of the Seismological Society of America</a>	Seismological Society of America	Earthsciences	1943-3573	
5	<a href="#">Design Issues</a>	University of Illinois at Chicago	Decorative Arts	1531-4790	
6	<a href="#">Diabetes</a>	American Diabetes Association	Medicine	1939-327X	
7	<a href="#">Journal of Aerospace Information Systems</a>	American Institute of Aeronautics and Astronautics	Aerospace Engineering	2327-3097	
8	<a href="#">Journal of Applied Physiology</a>	American Physiological Society	Physiology	1522-1601	
9	<a href="#">Journal of Guidance, Control, and Dynamics</a>	American Institute of Aeronautics and Astronautics	Aerospace Engineering	1533-3884	
10	<a href="#">Journal of Immunology</a>	American Association of Immunologists	Medicine	1550-6606	
11	<a href="#">Journal of Neuroscience</a>	Society for Neuroscience	Neuroscience	1529-2401	Including Brief Communications
12	<a href="#">Physiological Reviews</a>	AMERICAN PHYSIOLOGICAL SOCIETY	Physiology	0031-9333	
13	<a href="#">Seismological Research Letters</a>	Seismological Society of America	Earthsciences	1938-2057	
14	<a href="#">Smart Structures and Systems</a>	Asia-Pacific Consortium of Research Institutes of Smart Structures Technology	Building & Construction	1738-1991	

# 3. Database

Category	Contents	No.	Title	Subject	Provider	Note
All Subjects	Index & Abstracts, Full-Text	1	<b>EBSCOhost</b> - <a href="#">Academic Search Complete(ASC)</a> - <a href="#">Business Source Ultimate(BSU)</a>	All Subjects Business & Economics	EBSCO Information Services	<ul style="list-style-type: none"> <li>Journals, Magazines, Books, Newspapers, Reports, Market research reports, Industry reports, Country reports, Company profiles, etc.</li> <li>✳ <a href="#">Harvard Business Review Full Text available</a></li> </ul>
		2	<a href="#">ProQuest Central</a>	All Subjects	ProQuest	<ul style="list-style-type: none"> <li>Journals, Trade publications, Magazines, Books, Newspapers, Reports (Including ABI/INFORM Database)</li> </ul>
	Journal Impact Factor	3	<a href="#">Journal Citation Report (JCR)</a>	All Subjects	Clarivate Analytics	<ul style="list-style-type: none"> <li>A journal evaluation database which provides annually <b>Journal Impact Factor</b> and other indicators</li> </ul>
	Citation Index	4	<a href="#">Scopus</a>	All Subjects	Elsevier	<ul style="list-style-type: none"> <li>The largest abstract and citation database of peer-reviewed literature provided by Elsevier</li> </ul>
	Encyclopedia	5	<a href="#">Britannica Academic</a>	All Subjects	Britannica	<ul style="list-style-type: none"> <li>Britannica Encyclopedia Online (English Edition)</li> </ul>
Natural Sciences	Chemistry (substance & property data, chemical reactions, etc.)	6	<a href="#">SciFinder-n</a>	Chemistry	Chemical Abstract Services(CAS)	<ul style="list-style-type: none"> <li>The upgraded and new platform of SciFinder, the world's most comprehensive chemistry database from CAS. (<a href="#">User Registration for SciFinder</a>)</li> </ul>
		7	<a href="#">Reaxys</a>	Chemistry	Elsevier	<ul style="list-style-type: none"> <li>A web-based tool for the retrieval of chemistry information and data from published literature, including journals and patents provided by Elsevier</li> </ul>
	Crystallographic Data	8	<a href="#">Cambridge Structural Database (CSD)</a>	Crystallography	Cambridge Crystallographic Data Centre (CCDC)	<ul style="list-style-type: none"> <li>The world's repository for small-molecule organic and metal-organic crystal structures by CCDC</li> <li><b>CSD Download: <a href="#">UNIST Portal</a> → <a href="#">Software Download</a></b></li> </ul>
	Index & Abstracts	9	<a href="#">MathSciNet</a>	Mathematics	American Mathematical Society(AMS)	<ul style="list-style-type: none"> <li>A searchable online bibliographic database created by the American Mathematical Society</li> </ul>

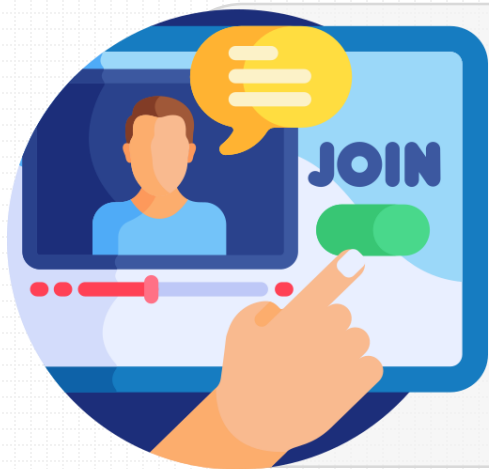
# 3. Database

Category	Contents	No.	Title	Subject	Provider	Note
Science & Technology, Engineering	Index & Abstracts, Full-Text	10	<a href="#">ACM Digital Library</a>	Computer Science	Association for Computing Machinery	<ul style="list-style-type: none"> <li>A comprehensive collection of full-text articles and bibliographic records in the fields of computing and information technology</li> <li>Journals, Conference Proceedings, Magazines, etc.</li> </ul>
	Citation Index	11	<a href="#">Web of Science SCIE</a>	S&T, Eng.	Clarivate Analytics	<ul style="list-style-type: none"> <li>The world's citation index database which searchable SCI(E) articles</li> <li>Science Citation Index Expanded(SCIE), 1945~Current</li> </ul>
	Standards	12	<a href="#">ASTM Standards &amp; DL</a>	S&T, Eng.	American society for Testing materials	<ul style="list-style-type: none"> <li>A platform to access standards, journals, special technical publications (STP), manuals/monographs, etc. published by ASTM</li> </ul>
	Patents	13	<a href="#">WIPSON</a>	S&T, Eng.	WIPS(웍스)	<ul style="list-style-type: none"> <li>Korean DB</li> <li>Patent database which includes bibliographic information and full text of patents registered in Korea, U.S., Japan, Europe, PCT, etc.</li> </ul>
	Alloy diagram	14	<a href="#">ASM Alloy Phase Diagram Database</a>	Materials Science & Engineering	ASM International	<ul style="list-style-type: none"> <li>Fully searchable online database which contains more than 40,300 binary and ternary phase diagrams and associated phase data</li> </ul>
	Index & Abstracts, Full-Text	15	<a href="#">Springer Protocols</a>	Life Science	SpringerNature	<ul style="list-style-type: none"> <li>The world's largest collection of biomedical and life sciences protocols with over 58,000 articles</li> </ul>
Social Sciences	Index & Abstracts, Full-Text	16	<a href="#">NBER Working Papers</a>	Business & Economics	National Bureau of Economic Research(NBER)	<ul style="list-style-type: none"> <li>A collection of NBER research papers which have not undergone the review accorded official NBER publication</li> </ul>
	Index & Abstracts, Full-Text	17	<a href="#">PsycARTICLES</a>	Psychology	EBSCO Information Services	<ul style="list-style-type: none"> <li>A database of full-text peer-reviewed articles published by the American Psychological Association and affiliated journals (Available via EBSCOhost)</li> </ul>
	Statistics	18	<a href="#">Statista</a>	Business & Economics	Statista	<ul style="list-style-type: none"> <li>A leading statistics database with statistics, consumer survey results and industry studies on over 85,000 topics.</li> </ul>
Etc.	Language Learning App	19	<a href="#">해커스 온라인 콘텐츠</a>	Language Studies	챔프스터디	<ul style="list-style-type: none"> <li>'Hakers Online Contents' includes various classes about learning foreign languages such as English, Chinese, German, French, etc. (All classes will be in KOREAN)</li> </ul>

## 3. Database

### Solutions

1. Citation Tools (참고문헌 관리): [EndNote](#) & [Mendeley](#)
2. Plagiarism Prevention Tool (표절 검사): [Turnitin](#)
3. Research Performance Analysis (연구성과 분석): [SciVal](#)
4. Journal Information Platform (저널 정보 통합검색 플랫폼): [S2 Journal](#)



#### \* Create user account: *SciFinder-n, WIPS ON & SciVal*

- User account is required and it must be created on-campus with UNIST email address.
- UNIST IP 대역 내에서 UNIST 계정 이메일 사용하여 사용자 계정 생성 후 이용 가능
  - ※ SciVal: Other Elsevier products account is also available. (ScienceDirect, Scopus and Mendely)



# 4. KERIS Database

- KERIS (Korea Education & Research Information Service, 한국교육학술정보원) provides access to following databases for academic institution.
- 한국교육학술정보원 (KERIS) 에서 신청 대학에 한해 무상으로 액세스권을 제공하는 전자정보원으로 RISS 개인 계정 또는 기관 고유 URL 을 통해 접속 후 해외전자자료검색에서 품목별 액세스 가능

Contents	No.	Title	Subject	Note	How to Use
Abstract & Index, Full Text	1	<a href="#">Education Source</a>	Education		<p>※ Available on UNIST campus (UNIST IP range) for 24hours.</p>
	2	<a href="#">PAO KERIS Collection</a>	Social Sciences, Humanities	• Periodicals Archive Online	
	3	<a href="#">De Gruyter e-Journal</a>		• STM + HSS Collection	
	4	<a href="#">Emerald Specialist Collection</a>	Social Sciences	• Management, Education	
	5	<a href="#">Emerald ECT Journals (EECT)</a>	Engineering, Computing & Technology		
	6	<a href="#">Bentham Science Publishers Journals Full Collection</a>	Medicine		
	7	<a href="#">JSTOR</a>	Social Sciences, Humanities Natural Sciences & Medicine	• Life Sciences Collection • Arts & Sciences VI+XII Collection	
	8	<a href="#">LWW Premier Journals</a>	Medicine		
Video & Audio	9	<a href="#">Academic Video Online (AVON)</a>	All Subjects		
	10	<a href="#">Music and Dance Online</a>	Arts, Music		
Reference	11	<a href="#">GVRL KERIS Collection</a>	All Subjects	• Gale Virtual Reference Library	
News, Magazine	12	<a href="#">The Vogue Archive</a>	Arts	• Vogue Magazine online	
	13	<a href="#">The New York Times in Education</a>			
Reports, Statistics, Full-text, etc	14	<a href="#">Statista</a>	Social Sciences		
Abstract & Index, Full Text	15	<a href="#">DDOD</a>	All Subjects	• Digital Dissertations on Demand Overseas Dissertations	<p>※ Available via RISS</p> <p>1) Search: for 24 hours</p> <p>2) Full Text: from 4pm to 9am</p>
	16	<a href="#">CINAHL with Full Text</a>	Nursing, Medicine		<p>※ Available via RISS: from 4pm to 9am</p>
	17	<a href="#">SocINDEX with Full Text</a>	Social Sciences		
	18	<a href="#">ProQuest Medical Library(PML)</a>	Medicine		
	19	<a href="#">Literature Online(LION)</a>	Literature	• The world's largest of literature and criticism	
20	<a href="#">Lexis</a>				
Abstract & Index	20	<a href="#">MLA International Bibliography</a>	Literature, Language	• Modern Language Association	<p>RISS 통해 이용가능</p> <p>RISS 개인 계정 또는 기관 직접접속 URL 통해 접속</p> <p>1) RISS account registration link: <a href="http://www.riss.kr/main/user/JoinMember.do">http://www.riss.kr/main/user/JoinMember.do</a></p> <p>2) UNIST Direct URL: <a href="https://openlink.unist.ac.kr/link.n2s?url=http://www.riss.kr/OrganLogin.do">https://openlink.unist.ac.kr/link.n2s?url=http://www.riss.kr/OrganLogin.do</a> RISS 메인화면에서 해외전자자료 검색 클릭</p>
	21	<a href="#">PQDT</a>	All Subjects	• ProQuest Dissertations & Theses	
Reports, Statistics, Full-text, etc.	22	<a href="#">KSDC DB</a>	Social Sciences		

# 5. Guides & Notice for Using e-Resources

## How to Access e-Resources 도서관에서 구독 중인 전자정보원 확인 및 접속

1. On Campus (UNIST IP range): UNIST IP 대역 내에서는 별도의 인증 없이 구독 중인 전자저널 및 데이터베이스 사이트 접속 및 이용 가능
2. Library Website ( <https://library.unist.ac.kr/>): 도서관에서 구독하는 모든 전자정보원은 도서관 웹사이트를 통해 검색 및 이용 가능

- 1) E-RESOURCES > [Databases](#) (데이터베이스 및 저널 패키지 단위 브라우징 / 접속 가능)  
- Users can browse and access variety databases(includes journal package) by title and subject.
- 2) E-RESOURCES > [E-Journals](#) (개별 전자저널 단위 검색 / 접속 가능)  
- Users can search and access variety electronic journals by title and ISSN.
- 3) Main Search Bar ( 도서관 웹사이트 메인 검색창을 통해 전자저널 검색 / 접속 가능 )

## Off Campus Access 교외접속 (캠퍼스 밖에서 이용할 경우)

- Using UNIST Portal ID and password through the library website, UNIST members can access eResources from anywhere.
- 도서관 웹사이트 로그인 후 자료 검색: 학교 밖에서도 구독중인 전자저널, 데이터베이스 및 전자책 이용 가능

\* Off-Campus Access Guide: <https://library.unist.ac.kr/e-resource/off-campus-access/>

# 5. Guides & Notice for Using e-Resources

## Document Delivery Service 원문복사서비스 (이용 불가능한 저널의 논문 제공)

- The library provides documents (journal articles, conference proceedings, book chapter, etc.) which are not available in the UNIST.
- 우리 기관에서 구독하지 않는 자료 (저널 논문, 학술대회 발표자료, 단행본 챕터 등) 는 원문복사서비스 (DDS) 를 통해 제공 받으실 수 있습니다.

\* Document Delivery Service: <https://library.unist.ac.kr/libraryservice/dds/>

## Find it @ UNIST Link Resolver ( 링크리졸버 )

- Find it @ UNIST (UNIST Library's Link Resolver system) provides users with a direct link to their institution's holding eResources. (mostly journal article full-text) For using this service in free search engine (Google Scholar & PubMed), users should set up this function on their account.
- Find it @ UNIST (UNIST 도서관 '링크리졸버'시스템 명칭) 는 도서관에서 구독 중인 전자자료와 이용자의 검색 결과를 연결해주는 서비스로, 구독자원의 경우 검색결과에서 원문 이용 가능 링크를 제공해주고, 구독하지 않는 논문은 바로 원문복사서비스를 신청할 수 있습니다. 무료 검색 엔진인 Google Scholar 와 PubMed 에서 이 기능을 사용하기 위해서는 별도의 환경설정이 필요합니다.

1) Google Scholar - Settings > Library links > search the 'UNIST' > Check the 'Find it @ UNIST' > Save

2) How to activate 'Find It @ UNIST' in PubMed (Guide) : [Eng](#) / [Kor](#)

# 5. Guides & Notice for Using e-Resources

## How to use SciFinder-n

## 화학전문데이터베이스 SciFinder-n 이용방법

- All users need to create an account to access SciFinder Web and it must be created on-campus with UNIST email address.
- 화학 전문 데이터베이스 SciFinder-n은 UNIST IP 대역에서 UNIST 이메일 계정으로 개인 계정 생성 후 해당 계정으로 접속하여 이용할 수 있습니다 .

1) User registration guide for SciFinder - [Eng](#) / [Kor](#)

2) SciFinder registration link - [Click](#)

## How to use WIPS

## 특허 데이터베이스 웹스 이용방법

- All users need to create an account to access WIPS ON and it must be created on -campus with UNIST email address.
- 전 세계 특허검색 데이터베이스 WIPS ON ( 웹스온 ) 은 UNIST IP 대역에서 UNIST 이메일 계정으로 개인 계정 생성 후 해당 계정으로 접속하여 이용할 수 있습니다 .

1) User registration guide for WIPS ON - [Eng](#) / [Kor](#)

2) WIPS ON registration link - [Click](#)

# 5. Guides & Notice for Using e-Resources

## What should users do if they cannot access journals or databases which they should be available?

### 평소 접속에 문제 없던 전자저널이나 데이터베이스가 갑자기 이용 불가능할 경우

- Please change your web browser or clear your web browser's cache, cookies and history. If you cannot resolve the problem on this ways, please contact the library.
- 도서관에서 구독중인 전자정보원은 개인 PC 및 인터넷 환경에 따라 접속 오류가 발생할 수 있습니다. 평소 이용에 문제가 없었던 전자저널이나 데이터베이스가 갑자기 접속 되지 않을 경우 1) 브라우저를 변경하여 접속하거나, 2) 인터넷 사용 기록 (접속기록, 쿠키 및 캐시 삭제) 을 삭제한 후 접속해보시기 바랍니다. 특히 ScienceDirect 와 IEEE 의 경우 인터넷 사용기록이 많이 쌓이게 되면 종종 오류가 발생하므로 인터넷 사용 기록을 주기적으로 삭제하시는것을 권장합니다. 이와 같은 방법을 통해서도 오류가 해결되지 않을 경우 도서관으로 문의 주시기 바랍니다.

## Which databases or journals are useful in my research area or major?

### 내 전공분야 주요 저널 및 데이터베이스

- Research Guides each of which is designed to help you find the most useful resources relevant to your department. It contains useful information and details of recommended resources(includes journals and databases) to support user's studies.
- Research Guide 는 도서관에서 소장하고 있는 다양한 학술 자료 중 학부 또는 학과별로 학습 및 연구 활동에 참고할 수 있는 자료를 소개하고 이용 방법을 안내하는 온라인 학술자료 가이드 입니다. 이를 통해 각 전공 분야별 주요 전자정보원 (저널 및 데이터베이스) 이 무엇인지 확인하고 이용할 수 있습니다.

\* Research Guides: [https://library.unist.ac.kr/research/research\\_guides/](https://library.unist.ac.kr/research/research_guides/)

# 5. Guides & Notice for Using e-Resources

## How to search the SCI articles or journals?

### SCI(E) 논문 및 저널 검색 방법

- Web of Science is the world's most trusted citation index database for scientific and scholarly research. SCI means articles or journals indexed in this database.
- Web of Science 는 세계적으로 가장 널리 이용되고 있는 인용 색인 데이터베이스로 기본적으로 SCI 논문 및 저널은 Web of Science 에 등재된 논문 및 저널을 의미합니다.
  - 1) SCIE: Science Citation Index Expanded - 과학기술분야 주요 논문 검색 가능, SCI(E) 등재 논문 검색 → 구독 중, 이용 가능 (1945~Current, Web of Science SCIE )
  - 2) SSCI: Social Sciences Citation Index - 사회과학분야 주요 논문 검색 가능, SSCI 등재 논문 검색 → 미 구독, 이용 불가 (Not Available)
  - 3) A&HCI: Arts & Humanities Citation Index - 인문사회학 분야 주요 논문 검색 가능, A&HCI 등재 논문 검색 → 미 구독, 이용 불가 (Not Available)
- Web of Science Master Journal List: <http://mjl.clarivate.com/>

## How to find the impact factor and rank of a journal?

### 저널 영향력 지수(임팩트팩터) 확인방법

- Journal Citation Reports is a combination of impact and influence metrics along with data from Web of Science, citation index database by Clarivate Analytics. Used widely for evaluating peer-reviewed publications, the JCR provides annual journal metrics and indicators. Journal Impact Factor, the primary indicator of the JCR, is defined as all citations to the journal in the current JCR year to items published in the previous two years, divided by the total number of scholarly items (these comprise articles, reviews, and proceedings papers) published in the journal in the previous two years.
- JCR(Journal Citation Impact)은 Web of Science 데이터를 기반으로 저널 영향력 지수 ( 임팩트 팩터 , Journal Impact Factor, JIF) 를 비롯한 다양한 평가 지표를 제공하는 데이터베이스입니다. 최신 저널 영향력 지수 및 주제 분야 별 저널 랭킹은 JCR 온라인 데이터베이스를 통해 확인 가능하며, 2023년 발표된 최신 JCR 은 2022년 저널 영향력 지수 및 기타 지표들을 제공합니다. (2023년 영향력 지수는 2024년 6월 경 업데이트 됨)
  - \* JCR online database: <https://openlink.unist.ac.kr/link.n2s?url=https://jcr.clarivate.com/>

# What's new?

## Nature



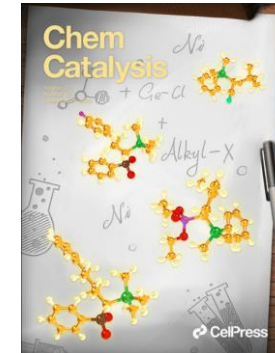
- [Nature Cardiovascular Research](#)
- [Nature Reviews Psychology](#)
- [Nature Mental Health](#)

## Science



- [Science Immunology](#)

## Cell



- [Chem Catalysis](#)

## JoVE



- [JoVE](#)

Research Journals	Biology
	<a href="#">Developmental Biology</a>
	Neuroscience
	<a href="#">Medicine</a>
	Chemistry
Education Series	<a href="#">Encyclopedia of Experiments: Biology</a>
	<a href="#">Encyclopedia of Experiments: Cancer</a>
	<a href="#">Basic Biology Series</a>
	<a href="#">Advanced Biology Series</a>
	<a href="#">Core: Biology</a>
	<a href="#">Core: Molecular Biology</a>
	<a href="#">Core: Cell Biology</a>
	<a href="#">Core: Statistics</a>
	<a href="#">Lab Manual: Biology</a>

## The Company of Biologists



- [Development](#)
- [Journal of Cell Science](#)
- [Journal of Experimental Biology](#)
- [Disease Models & Mechanisms](#)
- [Biology Open](#)



# What's new?

## AIP

### AIP Conference Proceedings



Volume 3033

**Proceedings of the 2nd International Interdisciplinary Scientific Conference "Digitalization and Sustainability for Development Management: Economic, Social, and Environmental Aspects"**

London, UK • 15–16 September 2022

Editors • Aleksey Kwilinski, Oleksii Lyulyov and Tetyana Pimonenko



Available Online: [pubs.aip.org/aip/acp](https://pubs.aip.org/aip/acp)

## Journal Title

<b>AIP Conference Proceedings</b>	The Journal of Chemical Physics
Applied Physics Letters	Chinese Journal of Chemical Physics
Biomicrofluidics	Journal of Laser Applications
Chaos: An Interdisciplinary Journal of Nonlinear Science	The Journal of the Acoustical Society of America
Jorunal of Mathematical Physics	American Journal of Physics
Journal of Applied Physics	The Physics Teacher
Journal of Physical and Chemical Reference Data	Journal of the Physical Society of Japan
Journal of Renewable and Sustainable Energy	Journal of Rheology
Low Temperature Physics	Biointerphases
Physics of Fluids	Journal of Vacuum Science & Technology A
Physics of Plasmas	Journal of Vacuum Science & Technology B
Physics Today	Surface Science Spectra
Review of Scientific Instruments	







**If you have any question,  
please feel free to contact the Library.**

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