



THOMSON REUTERS



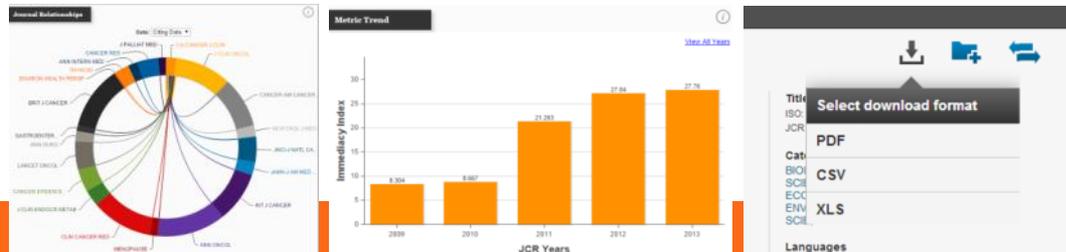
JOURNAL CITATION REPORTS 이용안내

톰슨로이터, IP&S

A hot air balloon soars south of High River and east of the Rocky Mountains during Day 3 of the Canadian Hot Air Balloon Championships. September 27, 2013. REUTERS/Mike Sturk

Journal Citation Reports(JCR)

- JCR이 더욱더 유익하고 편리한 새 플랫폼을 선보입니다. 기존의 JCR에서 제공했었던 정보를 그대로 제공하면서, 저널과 관련된 통합적인 정보를 추가하여 이용자들에게 더욱 더 유익한 정보를 제공합니다.
 - JCR은 전 세계 3,300여 출판사들이 200개 이상의 분야에서 발행하는 12,000여 우수저널에 대한 인용 정보를 제공하는 데이터베이스입니다.
 - Journal comparison, Journal relationship 등 관심분야의 저널환경을 파악하고 저널의 우수성을 평가할 수 있는 내용이 추가되었습니다.
 - Save, Export 기능이 편리해져 이용편의성이 높아졌습니다.
 - 모든지수에 대해 trend graph를 제공하여 저널 발전추세 파악이 용이해졌습니다.



용어 설명

- Journal Impact Factor
- Immediacy Index
- Cited Half Life
- 5 Year Journal Impact Factor



Journal Impact factor

- Journal Impact Factor ?

해당 저널에서 지난 2년간 발행된 논문이 해당년도에 인용된 수의 평균값.

$$\text{Impact Factor (2014)} = \frac{\text{Cites in 2014 to 2012 and 2013 papers}}{\text{Papers published in 2012 and 2013}}$$

Ex> Cites in 2014 to items published in: 2013 =2959 Number of items published in: 2013 =25
 2012 =2833 2012 =25
 Sum: 5792 Sum: 50

Calculation= $\frac{\text{Cites to recent items}}{\text{Number of recent items}} = \frac{5792}{50} = 115.84$

		Full Journal Title	Total Cites	Journal Impact Factor	5 Year Impact Factor	Immediacy Index	Cited Half-
1	CA-A CANCER JOURNAL FOR CLINICIANS	16,130	162.500	107.740	27.760		
2	NEW ENGLAND JOURNAL OF MEDICINE	257,469	54.420	52.426	14.747		
3	CHEMICAL REVIEWS	124,463	45.661	48.832	7.101		
4	REVIEWS OF MODERN PHYSICS	37,647	42.860	52.577	8.333		
5	NATURE	590,324	42.351	40.783	8.457		



Journal Immediacy Index

- Journal Immediacy Index

해당저널에서 해당연도에 발행된 논문이 발행연도에 인용되는 수

$$\text{Immediacy Index (in current year)} = \frac{\text{no. of citations (in current year)}}{\text{no. of articles (in current year)}}$$

Ex> Cites in 2014 to items published in 2014=8262
Number of items published in 2014 =862

$$\text{Calculation} = \frac{\text{Cites to recent items}}{\text{Number of recent items}} = \frac{8262}{862} = 9.585$$

		Full Journal Title	Total Cites	Journal Impact Factor	5 Year Impact Factor	Immediacy Index ▲
📄	10561	FUJITSU SCIENTIFIC & TECHNICAL JOURNAL	110	0.147	0.189	0.029
📄	10561	Global Policy	118	0.500	0.846	0.029
📄	10561	Gradevinar	83	0.216	0.127	0.029
📄	10561	JOURNAL OF INFRARED AND MILLIMETER WAVES	373	0.342	0.355	0.029
📄	10561	JOURNAL OF SPORT MANAGEMENT	504	0.727	1.108	0.029

Journal Cited Half Life

- Journal Cited Half Life?

해당저널에서 발행된 모든 논문이 발생시킨 총 인용의 50%에 해당하는 인용이 발생한 구간(시간)

Year ▾	Total Cites Graph	Journal Impact Factor Graph	Impact Factor Without Journal Self Cites Graph	5 Year Impact Factor Graph	Immediacy Index Graph	Citable Items Graph	Cited Half-Life Graph
2014	158	1.640	1.546	1.640	0.370	46	2.0

Cited Half-Life Data			
Cited Year	2014	2013	2012
#Cites from 2014	17	59	82
Cumulative %	10.76	48.10	100.00

	Full Journal Title	Total Cites	Journal Impact Factor ▾	5 Year Impact Factor	Cited Half-Life	Eig
1	CA-A CANCER JOURNAL FOR CLINICIANS	16,130	162.500	107.740	3.1	
2	NEW ENGLAND JOURNAL OF MEDICINE	257,469	54.420	52.426	8.2	



5 Year Journal Impact Factor

- 5 Year Journal Impact Factor ?

해당 저널에서 지난 5년간 발행된 논문이 해당년도에 인용된 수의 평균값.

Cites in 2014 to 2009 ~ 2013 papers

Impact Factor (2014) =

Papers published in 2009 ~ 2013

Ex>

Cites in 2014 to items published in:	2013 =59	Number of items published in:	2013 =41
	2012 =82		2012 =45
	2011 =0		2011 =0
	2010 =0		2010 =0
	2009 =0		2009 =0
	Sum: 141		Sum: 86

Calculation:	Cites to recent items	141	= 1.64
	Number of recent items	86	

1 - 25 of 111

Compare Selected Journals		Add Journals to New or Existing List			Customize Indicators	
	Full Journal Title	ISSN	Total Cites	Journal Impact Factor	5 Year Impact Factor	Immediacy Index
<input type="checkbox"/>	1 ACADEMY OF MANAGEMENT REVIEW	0363-7425	17,707	7.817	9.698	1.0
<input type="checkbox"/>	2 JOURNAL OF MANAGEMENT	0149-2063	9,110	6.862	8.027	0.1
<input type="checkbox"/>	3 ACADEMY OF MANAGEMENT JOURNAL	0001-4273	19,426	4.974	8.443	0.1



Web of Science와 함께 JCR 이용하기

The screenshot shows the Web of Science interface. At the top, there are navigation tabs for 'Web of Science™', 'InCites®', 'Journal Citation Reports®', 'Essential Science Indicators™', and 'EndNote®'. A red box highlights the 'Journal Citation Reports®' tab with the text: 'Web of Science 플랫폼 상단 버튼을 통해 쉽게 JCR에 접속할 수 있습니다.' Below the navigation bar, the article title 'Review of the Manufacturing Techniques for Porous Copper Surfaces' is visible. A red box highlights the 'View Journal Information' link with the text: 'Web of Science 검색화면에서 편리하게 저널정보를 열람할 수 있습니다.' A pop-up window displays JCR data for the journal 'Engineering, Mechanics & Thermodynamics'. The data includes the Impact Factor (.694 and 1.024), a table of JCR categories and ranks, and publisher information (Taylor & Francis Inc.).

Web of Science 플랫폼 상단 버튼을 통해 쉽게 JCR에 접속할 수 있습니다.

Web of Science 검색화면에서 편리하게 저널정보를 열람할 수 있습니다.

JCR® Category	Rank in Category	Quartile in Category
ENGINEERING, MECHANICAL	69 of 125	Q3
MECHANICS	98 of 135	Q3
THERMODYNAMICS	36 of 55	Q3

Impact Factor
.694 1.024
2012 5 year

Publisher
TAYLOR & FRANCIS INC, 325 CHESTNUT ST, SUITE 800, PHILADELPHIA, PA 19106 USA

ISSN
0145-7632 (print)

Research Domain
Thermodynamics
Engineering
Mechanics

Close Window



Go to Journal Profile

Select Journals

Select Categories

Select JCR Year

Select Edition

 SCIE SSCI

Journals By Rank
Categories By Rank

All Journal Categories ranked by Number of Journals
Hide Visualization —

저널 별 Ranking으로 검색

분야 별 Ranking으로 검색

⏪ ⏩ 1 - 9 of 9 ⏪ ⏩
Customize Indicators

	Category	Edition	#Journals	Total Cites	Median Impact Factor	Aggregate Impact Factor
1	ENVIRONMENTAL SCIENCES	SCIE	209	952,162	1.748	2.678
2	ECOLOGY	SCIE	136	756,694	1.934	3.182
3	ENERGY & FUELS	SCIE	81	402,930	1.718	3.366
4	WATER RESOURCES	SCIE	80	258,642	1.143	1.963
5	GEOCHEMISTRY & GEOPHYSICS	SCIE	76	332,947	1.413	2.363

Go to Journal Profile

Master Search

Select Journals

Select Categories

Select JCR Year

2012

Select Edition

SCIE SSCI

Clear Submit

Journals By Rank **Categories By Rank**

All Journal Categories ranked by Number of Journals Hide Visualization

Select Category

- TRANSPORTATION SCIENCE & TECHNOLOGY
- TROPICAL MEDICINE
- URBAN STUDIES
- UROLOGY & NEPHROLOGY
- VETERINARY SCIENCES
- VIROLOGY
- WATER RESOURCES
- WOMEN'S STUDIES
- ZOOLOGY

각 분야(Subject area)별로 Journal summary를 보여줍니다.

이전의 JCR지수를 포함하여 과학영역(SCIE), 사회과학영역(SSCI)에 대해 검색할 수 있습니다.

Customize Indicators						
Category	Edition	#Journals	Total Cites	Median Impact Factor	Aggregate Impact Factor	
1 ENVIRONMENTAL SCIENCES	SCIE	209	952,162	1.748	2.678	
2 ECOLOGY	SCIE	136	756,694	1.934	3.182	
3 ENERGY & FUELS	SCIE	81	402,930	1.718	3.366	
4 WATER RESOURCES	SCIE	80	258,642	1.143	1.963	
5 GEOCHEMISTRY & GEOPHYSICS	SCIE	76	332,947	1.413	2.363	

Go to Journal Profile

Select Journals

Select Categories

Select JCR Year
2012

Select Edition
 SCIE SSCI

Journals By Rank **Categories By Rank**

All Journal Categories ranked by Number of Journals [Hide Visualization](#)

Customize Indicators					
	Edition	#Journals	Total Cites	Median Impact Factor	Aggregate Impact Factor
	SCIE	209	952,162	1.748	2.678
	SCIE	136	756,694	1.934	3.182
3	ENERGY & FUELS	81	402,930	1.718	3.366
4	WATER RESOURCES	80	258,642	1.143	1.963
5	GEOCHEMISTRY & GEOPHYSICS	76	332,947	1.413	2.363

아래 리스트에 나와있는 항목을 Node와 선으로 연결하여 연관관계를 시각적으로 보여줍니다.

※ Node size:

- Categories by rank의 경우: number of journals in category
- Journals by rank의 경우 : Impact Factor of journal

※ 연결 선:

각 category(혹은 저널)들 간의 Citation 빈도

Go to Journal Profile

Master Search 🔍

Select Journals

Select Categories

Select JCR Year

2012 ▼

Select Edition

SCIE SSCI

Journals By Rank | **Categories By Rank**

All Journal Categories ranked by Number of Journals Hide Visualization —

리스트에 표시되는 indicator를 사용자가 원하는대로 선택할 수 있습니다.

Customize Indicators

#Journals Aggregate Impact Factor

Articles Aggregate Immediacy Index

Total Cites Aggregate Cited Half-Life

Median Impact Factor Aggregate Citing Half-Life

Customize Indicators

각 카테고리명을 클릭하면 각 카테고리 별 상세내용을 볼 수 있습니다.

Category	Edition	#Journals	Total Cites	Median Impact Factor	Aggregate Impact Factor
1 ENVIRONMENTAL SCIENCES	SCIE	209	952,162	1.748	2.678
2 ECOLOGY	SCIE	136	756,804	1.824	2.189
3 ENERGY & FUELS	SCIE	81	352,947	1.415	2.305
4 WATER RESOURCES	SCIE	80			
5 GEOCHEMISTRY & GEOPHYSICS	SCIE	76			

각 카테고리 별 세부 indicator를 확인 가능합니다.

ENVIRONMENTAL SCIENCES

Environmental Sciences covers resources concerning many aspects of the study of the environment, among them environmental contamination and toxicology, environmental health, environmental monitoring, environmental geology, and environmental management. This category also includes soil science and conservation, water resources research and engineering and climate change.

Year ▼	Edition	# Journals Graph	Articles Graph	Total Cites Graph	Median Impact Factor Graph	Aggregate Impact Factor Graph	Aggregate Immediacy Index Graph	Aggregate Cited Half-Life Graph	Aggregate Citing Half-Life Graph
2012	SCIE	209	32,966	952,162	1.748	2.678	0.507	6.6	7.8
2011	SCIE	205	30,927	842,617	1.562	2.444	0.451	6.5	7.8
2010	SCIE	193	27,349	734,957	1.560	2.496	0.437	6.5	7.7
2009	SCIE	181	28,248	681,743	1.476	2.481	0.463	6.4	7.7
2008	SCIE	163	24,844	581,126	1.441	2.228	0.389	6.5	7.8
2007	SCIE	160	23,123	494,058	1.388	2.000	0.358	6.5	7.7
2006	SCIE	144	19,843	401,058	1.388	1.888	0.358	6.5	8.0
2005	SCIE	140	18,476	357,058	1.388	1.888	0.358	6.5	7.8
2004	SCIE	134	16,946	314,058	1.388	1.888	0.358	6.5	7.9
2003	SCIE	131	15,788	283,058	1.388	1.888	0.358	6.5	8.1
2002	SCIE	132	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
2001	SCIE	129	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
2000	SCIE	127	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
1999	SCIE	126	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
1998	SCIE	126	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
1997	SCIE	117	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available

Aggregate Impact Factor

Cites in 2012 to items published in: 2011 =72904 Number of items published in: 2011 =31827
 2010 =88592 2010 =28467
 Sum= 161496 Sum: 60294

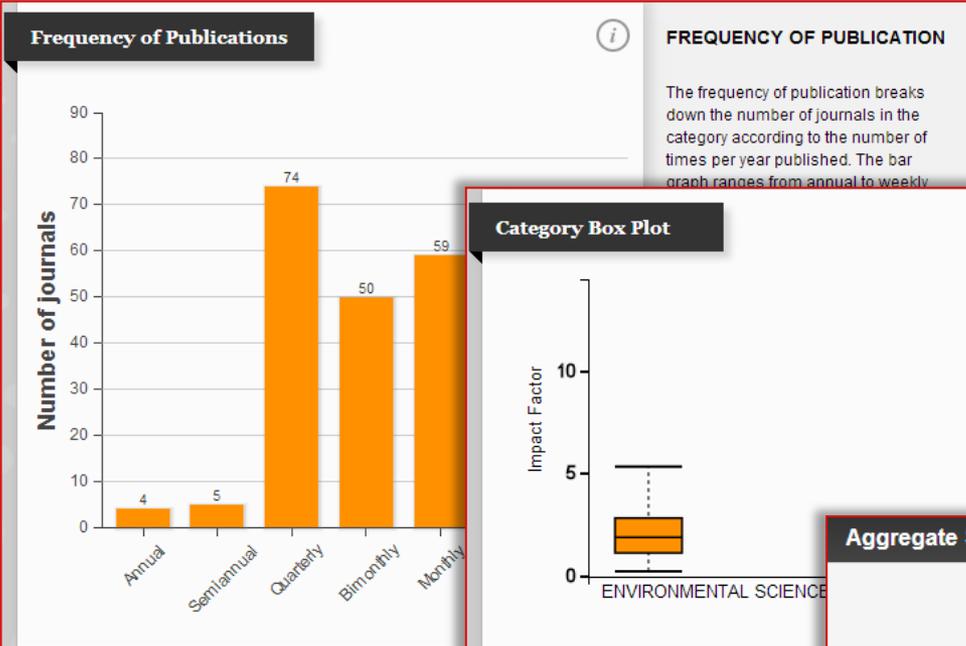
Calculation= $\frac{\text{Cites to recent items}}{\text{Number of recent items}} = \frac{161496}{60294} = 2.678$

각 지수(숫자)를 클릭하면 지수가 어떻게 계산되었는지 볼 수 있습니다.

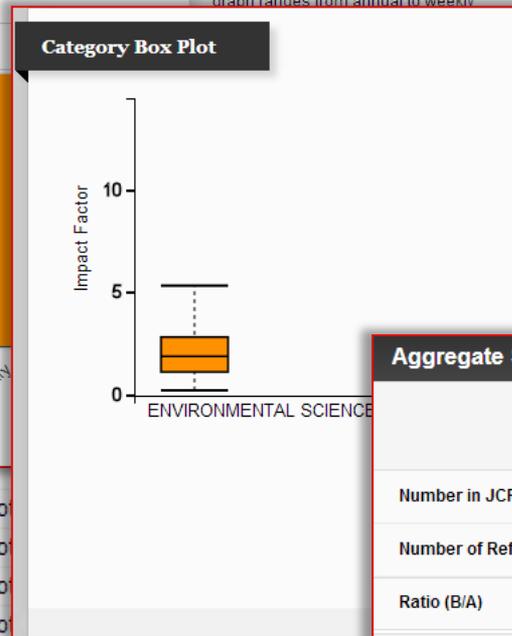
Category명을 클릭하시면 위와같은 상세 Category profile을 볼 수 있습니다. Category내의 모든 저널에 대한 통합지수를 확인할 수 있습니다.

ENVIRONMENTAL SCIENCES

En
to
SC



FREQUENCY OF PUBLICATION
The frequency of publication breaks down the number of journals in the category according to the number of times per year published. The bar graph ranges from annual to weekly.



CATEGORY BOX PLOT
The Impact Factor box plot depicts the distribution of Impact Factors for all journals in the category. The horizontal line that forms the top of the box is the 75th percentile (Q₃). The horizontal line that forms the bottom is the 25th percentile (Q₁). The horizontal line that intersects the box is the median Impact Factor for the category.

...e environment, among them environmental contamination and ...y, and environmental management. This category also includes soil ...nge.

Aggregate

	Aggregate Cited Half-Life Graph	Aggregate Citing Half-Life Graph
	6.6	7.8
	6.5	7.8
	6.5	7.7
	6.4	7.7
	6.5	7.8
	6.5	7.7

2003	SCIE	131	No	
2002	SCIE	132	No	
2001	SCIE	129	No	
2000	SCIE	127	No	
1999	SCIE	126	No	
1998	SCIE	126	Not Available	Not Available
1997	SCIE	117	Not Available	Not Available

Aggregate Source Data

	Citable Items			Other
	Articles	Review	Combined	
Number in JCR Year 2012 (A)	31,883	1,083	32,966	2,395
Number of References (B)	1,313,873	114,878	1,428,751	13,654
Ratio (B/A)	41.2	106.1	43.3	5.7

AGGREGATE SOURCE DATA
Aggregate Source Data is included as a table, counting the number of citable items, and yielding a ratio to the number of references to each type of citable item included in that JCR Year.

해당 category에 대한 세부지수정보 이외에 화면 아래쪽에서 논문발표수분포, IF관련 Box plot 등의 그래프와 추가정보를 확인할 수 있습니다. 관심분야에 해당하는 Category의 저널들의 동향을 파악하는데 도움을 받을 수 있습니다.

Journals By Rank **Categories By Rank**

리스트를 저널별, 주제분야별로 볼 수 있도록 선택할 수 있습니다.

Go to Journal Profile

Master Search



All Journal Categories ranked by Number of Journals

Hide Visualization —

Select Journals

Select Categories

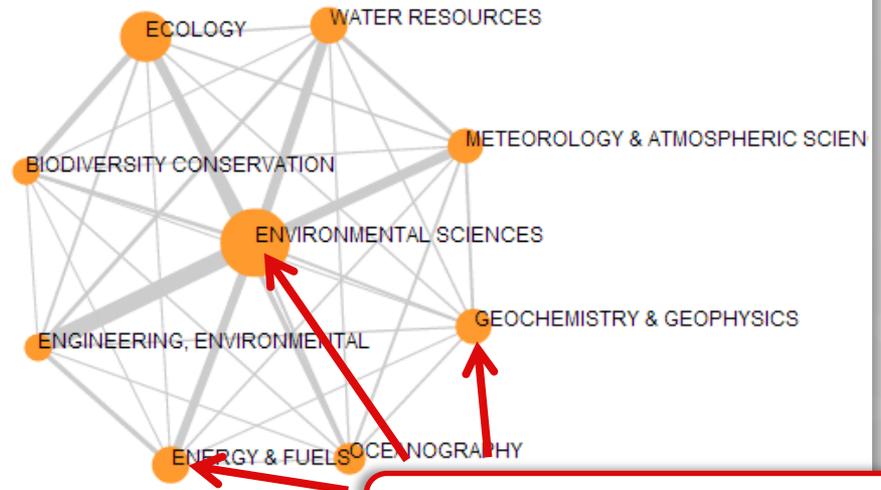
Select JCR Year

2012

Select Edition

SCIE SSCI

Clear Submit



관계도에 나와있는 주제분야명을 클릭하거나 리스트에 나와있는 숫자를 클릭하면, 세부 주제분야에 속한 저널 리스트를 볼 수 있습니다.

1 - 9 of 9

	Category	Edition	#Journals	Total Cites	Median Impact Factor	Aggregate Impact Factor
1	ENVIRONMENTAL SCIENCES	SCIE	209	952,162	1.748	2.678
2	ECOLOGY	SCIE	136	756,694	1.934	3.182
3	ENERGY & FUELS	SCIE	81	402,930	1.718	3.366
4	WATER RESOURCES	SCIE	80	258,642	1.143	1.963
5	GEOCHEMISTRY & GEOPHYSICS	SCIE	76	332,947	1.413	2.363

Go to Journal Profile

Master Search

Compare Journals

View Title Changes

Select Journals

Select Categories

Select JCR Year

2012

Select Edition

SCIE SSCI

Category Schema

Web of Science

JIF Quartile

Select Publisher

Select Country/Territory

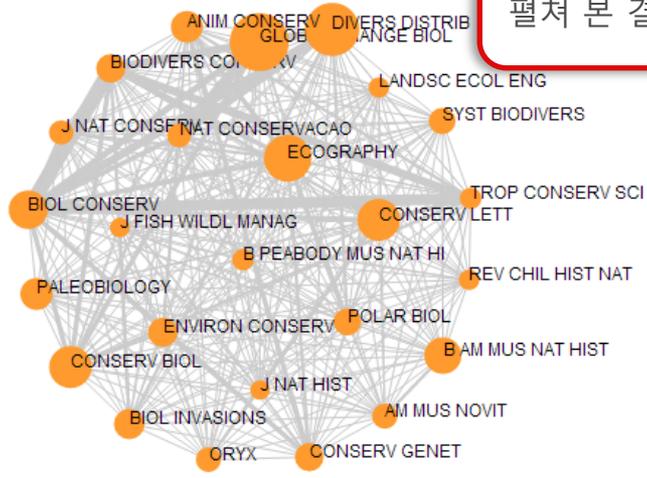
Impact Factor Range

to

Clear Submit

Journals By Rank Categories By Rank

Journal Titles Ranked by Impact Factor



1 - 25 of 40

Compare Selected Journals Add Journals to Marked List Customize Indicators

	Full Journal Title	Total Cites	Journal Impact Factor	5 Year Impact Factor
<input type="checkbox"/>	1 GLOBAL CHANGE BIOLOGY	18,398	6.910	7.819
<input type="checkbox"/>	2 DIVERSITY AND DISTRIBUTIONS	4,336	6.122	5.743
<input type="checkbox"/>	3 ECOGRAPHY	6,416	5.124	5.791
<input type="checkbox"/>	4 Conservation Letters	833	4.356	4.717
<input type="checkbox"/>	5 CONSERVATION BIOLOGY	15,836	4.355	5.462
<input type="checkbox"/>	6 BIOLOGICAL CONSERVATION	17,725	3.794	4.241

앞선 주제분야 별 리스트에서 "Biodiversity Conservation" 주제분야를 선택하여 해당 주제분야 내 속한 저널 리스트를 펼쳐 본 결과입니다.

Go to Journal Profile

Master Search

Journals By Rank

Categories By Rank

Journal Titles Rank

빠른 검색: 저널명을 입력하여 개별저널을 빠르게 검색할 수 있습니다.

Compare Journals

View Title Changes



Select Journals

Select Categories

Select JCR Year

2012

Select Edition

SCIE SSCI

Category Schema

Web of Science

Title Changes

AAOHN J	changed to	WORKPLACE HEALTH SAF	2012
AAOHN J	changed to	WORKPLACE HEALTH SAF	2012
ACS COMB SCI	changed from	J COMB CHEM	2011
AGR SCI CHINA	changed to	J INTEGR AGR	2012
ALPINE BOT	changed from	BOT HELV	2011
ANN LAB MED	changed from	KOREAN J LAB MED	2012
ANN TROP MED PARASIT	changed to	PATHOG GLOB HEALTH	2012
ANN TROP PAEDIATR	changed to	PAEDIATR INT CHILD H	2012
ANTIBIOTIQUES	changed to	J ANTI-INFECT	2011
APPL NEUROPSYCH-ADUL	changed from	APPL NEUROPSYCHOL	2012
APPL NEUROPSYCHOL	changed to	APPL NEUROPSYCH-ADUL	2012
ATHLET THER TODAY	changed to	INT J ATHL THER TRAI	2011
AUST J SOIL RES	cha		

저널명이 변경된 내역을 확인할 수 있습니다.

JIF Quartile

Select Publisher

Select Country/Territory

Impact Factor Range

to

Clear

Submit

Compare Selected Journals

Add Journals to Marked List

Customize Indicators

	Full Journal Title	Total Cites	Journal Impact Factor	5 Year Impact Factor
<input type="checkbox"/>	1 GLOBAL CHANGE BIOLOGY	18,398	6.910	7.819
<input type="checkbox"/>	2 DIVERSITY AND DISTRIBUTIONS	4,336	6.122	5.743
<input type="checkbox"/>	3 ECOGRAPHY	6,416	5.124	5.791
<input type="checkbox"/>	4 Conservation Letters	833	4.356	4.717
<input type="checkbox"/>	5 CONSERVATION BIOLOGY	15,836	4.355	5.462
<input type="checkbox"/>	6 BIOLOGICAL CONSERVATION	17,725	3.794	4.241

BULLETIN OF THE AMERICAN

Master Search

Compare Journals

View Title Changes

Select Journals

Select Categories

Select JCR Year
2012

Select Edition
 SCIE SSCI

Category Schema
Web of Science

JIF Quartile

Select Publisher

Select Country/Territory

Impact Factor Range
to

Clear Submit

Search Journals

nature

- NATURE
- NATURE & RESOURCES
- NATURE BIOTECHNOLOGY
- NATURE CELL BIOLOGY
- NATURE GENETICS
- NATURE IMMUNOLOGY
- NATURE MATERIALS
- NATURE MEDICINE
- NATURE METHODS
- NATURE NEUROSCIENCE
- NATURE REVIEWS CANCER
- NATURE

검색저널을 입력합니다. 저널명을 입력하면 추천저널명이 자동으로 화면에 표시되어 편리하게 저널을 선택할 수 있습니다.

<input type="checkbox"/>	1	GLOBAL CHANGE BIOLOGY	18,398	6.910	7.819
<input type="checkbox"/>	2	DIVERSITY AND DISTRIBUTIONS	4,336	6.122	5.743
<input type="checkbox"/>	3	ECOGRAPHY	6,416	5.124	5.791
<input type="checkbox"/>	4	Conservation Letters	833	4.356	4.717
<input type="checkbox"/>	5	CONSERVATION BIOLOGY	15,836	4.355	5.462
<input type="checkbox"/>	6	BIOLOGICAL CONSERVATION	17,725	3.794	4.241

Go to Journal Profile

Master Search



Journals By Rank

Categories By Rank

Journal Titles Ranked by Impact Factor

Hide Visualization

Compare Journals

View Title Changes



Select Journals

Select Categories

Select JCR Year

2012

Select Edition

SCIE SSCI

Category Schema

Web of Science

JIF Quartile

Select Publisher

Select Country/Territory

Impact Factor Range

to

Clear

Submit

Select Category

- ACOUSTICS
- AGRICULTURAL ECONOMICS & POLICY
- AGRICULTURAL ENGINEERING
- AGRICULTURE, DAIRY & ANIMAL SCIENCE
- AGRICULTURE, MULTIDISCIPLINARY
- AGRONOMY
- ALLERGY
- ANATOMY & MORPHOLOGY
- ANTHROPOLOGY

주제분야를 선택하여 저널검색을 할 수도 있습니다.
한개 또는 복수의 주제분야를 선택할 수 있습니다.

Comp

	Factor	Factor	Factor
<input type="checkbox"/> 1	GLOBAL CHANGE BIOLOGY	18,398	6.910 7.819
<input type="checkbox"/> 2	DIVERSITY AND DISTRIBUTIONS	4,336	6.122 5.743
<input type="checkbox"/> 3	ECOGRAPHY	6,416	5.124 5.791
<input type="checkbox"/> 4	Conservation Letters	833	4.356 4.717
<input type="checkbox"/> 5	CONSERVATION BIOLOGY	15,836	4.355 5.462
<input type="checkbox"/> 6	BIOLOGICAL CONSERVATION	17,725	3.794 4.241

BULLETIN OF THE AMERICAN

Go to Journal Profile



Journals By Rank

Categories By Rank

Journal Titles Ranked by Impact Factor

Hide Visualization —

Compare Journals

View Title Changes

Select Journals

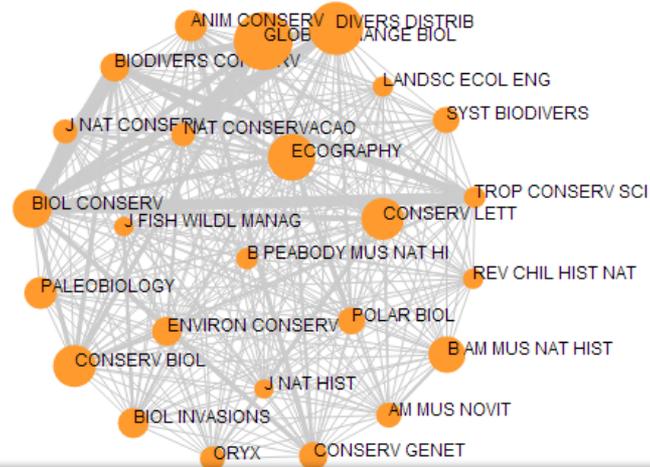
Select Categories

Select JCR Year

- 2012
- 2012
- 2011
- 2010
- 2009
- 2008
- 2007
- 2006
- 2005
- 2004
- 2003
- 2002
- 2001
- 2000
- 1999
- 1998

Clear

Submit



이전 저널의 트렌드를 확인하기 위해 현재 JCR year 이외에 이전 연도도 모두 검색 가능합니다. 1997년부터 현재 JCR year까지 검색가능합니다.

	Full Journal Title	Total Cites	Journal Impact Factor	5 Year Impact Factor
<input type="checkbox"/>	1 GLOBAL CHANGE BIOLOGY	18,398	6.910	7.819
<input type="checkbox"/>	2 DIVERSITY AND DISTRIBUTIONS	4,336	6.122	5.743
<input type="checkbox"/>	3 ECOGRAPHY	6,416	5.124	5.791
<input type="checkbox"/>	4 Conservation Letters	833	4.356	4.717
<input type="checkbox"/>	5 CONSERVATION BIOLOGY	15,836	4.355	5.462
<input type="checkbox"/>	6 BIOLOGICAL CONSERVATION	17,725	3.794	4.241

BULLETIN OF THE AMERICAN

Go to Journal Profile **Journals By Rank** Categories By Rank

Master Search

Journal Titles Ranked by Impact Factor

Hide Visualization —

Compare Journals

View Title Changes !

Select Journals

Select Categories

Select JCR Year
2012

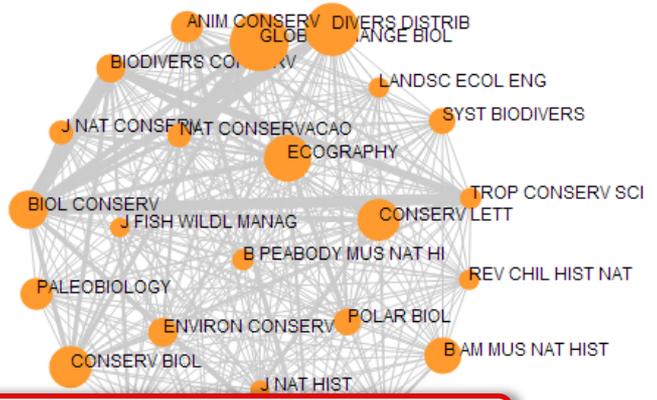
Select Edition
 SCIE SSCI

Category Schema
 Web of Science
 Web of Science
 Essential Science Indicators

Select Publisher

Select Country/Territory

Impact Factor Range
 to
 Clear Submit



과학분야(SCIE)와 사회과학분야(SSCI)를 선택하여 검색할 수 있습니다.

주제분야의 카테고리를 선택할 수 있습니다. Web of Science category는 전 학문분야를 아우르는 250여개의 분류로 나누어진 세분화된 분류이며, Essential Science Indicators(ESI) category는 전 학문분야를 22개의 분류로 나눈 넓은 범위의 분류입니다.

<input type="checkbox"/>	1	GLOBAL CHANGE BIOLOGY	18,398	6.910	7.819
<input type="checkbox"/>	2	DIVERSITY AND DISTRIBUTIONS	4,336	6.122	5.743
<input type="checkbox"/>	3	ECOGRAPHY	6,416	5.124	5.791
<input type="checkbox"/>	4	Conservation Letters	833	4.356	4.717
<input type="checkbox"/>	5	CONSERVATION BIOLOGY	15,836	4.355	5.462
<input type="checkbox"/>	6	BIOLOGICAL CONSERVATION	17,725	3.794	4.241

BULLETIN OF THE AMERICAN

Go to Journal Profile

Master Search

Compare Journals

View Title Changes !

Select Journals

Select Categories

Select JCR Year

2012

Select Edition

SCIE SSCI

Category Schema

Web of Science

JIF Quartile ◀

Select Publisher

Select Country/Territory

Impact Factor Range

to

Clear Submit

Journals By Rank | Categories By Rank

Journal Titles Ranked by Impact Factor Hide Visualization —

JIF Quartile ▼

Q1 Q3

Q2 Q4

1 - 25 of 40

Compare Selected Journals | Add Journals to Marked List | Customize Indicators

	Full Journal Title	Total Cites	Journal Impact Factor	5 Year Impact Factor
<input type="checkbox"/>	1 GLOBAL CHANGE BIOLOGICAL SCIENCES			
<input type="checkbox"/>	2 DIVERSITY AND DISTRIBUTION OF PLANTS AND ANIMALS			
<input type="checkbox"/>	3 ECOGRAPHY	6,416	5.124	5.791
<input type="checkbox"/>	4 Conservation Letters	833	4.356	4.717
<input type="checkbox"/>	5 CONSERVATION BIOLOGY	15,836	4.355	5.462
<input type="checkbox"/>	6 BIOLOGICAL CONSERVATION	17,725	3.794	4.241

해당 주제안에서 일정수준의 우수성을 가지는 저널들만 검색할 때 Quartile ranking을 지정할 수 있습니다.

혹은, Impact Factor의 범위를 지정하여, 원하는 수준의 저널만 검색할 수도 있습니다.

Go to Journal Profile

Master Search

Journals By Rank Categories By Rank

Compare Journals

View Title Changes !

Select Journals

Select Categories

Select JCR Year

2012

Select Edition

SCIE SSCI

Category Schema

Web of Science

JIF Quartile

Select Publisher

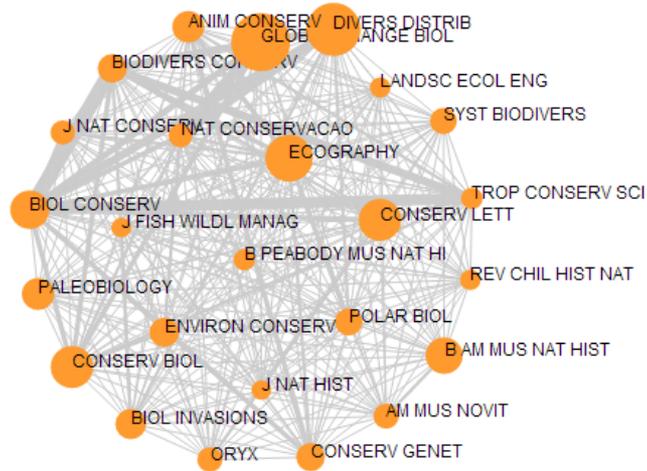
Select Country/Territory

Impact Factor Range

to

Clear Submit

Journal Titles Ranked by Impact Factor Hide Visualization —



« 1 - 25 of 40 »

Compare Selected Journals Add Journals to New or Existing List Customize Indicators

	Full Journal Title	Total Cites	Journal	5 Year
<input checked="" type="checkbox"/>	1 GLOBAL CHANGE BIOLOGY	18,398		
<input checked="" type="checkbox"/>	2 DIVERSITY AND DISTRIBUTIONS	4,336		
<input checked="" type="checkbox"/>	3 ECOGRAPHY	6,416	5.124	5.791
<input checked="" type="checkbox"/>	4 Conservation Letters	833	4.356	4.717
<input checked="" type="checkbox"/>	5 CONSERVATION BIOLOGY	15,836	4.355	5.462
<input checked="" type="checkbox"/>	6 BIOLOGICAL CONSERVATION	17,725	3.794	4.241

관심저널은 내 계정에 저장해두고 나만의 리스트를 관리할 수 있습니다.

Go to Journal Profile

Master Search

Compare Journals

View Title Changes !

Select Journals

Select Categories

Select JCR Year

2012

Select Edition

SCIE SSCI

Category Schema

Web of Science

JIF Quartile

Select Publisher

Select Country/Territory

Impact Factor Range

to

Clear Submit

Journals By Rank Categories By Rank

Journal Titles Ranked by Impact Factor Hide Visualization —

Customize Indicators

<input type="checkbox"/> JCR Abbreviated Title	<input type="checkbox"/> Citable Items
<input checked="" type="checkbox"/> Total Cites	<input type="checkbox"/> Cited Half-Life
<input checked="" type="checkbox"/> Journal Impact Factor	<input type="checkbox"/> Citing Half-Life
<input type="checkbox"/> Impact Factor without Journal Self Cites	<input type="checkbox"/> Eigenfactor Score
<input checked="" type="checkbox"/> 5 Year Impact Factor	<input type="checkbox"/> Article Influence Score
<input type="checkbox"/> Immediacy Index	

Save

Journal Title	Total Cites	Journal Impact Factor	5 Year Impact Factor	Eigenfactor Score	Article Infl Score
CONSERVATION LETTERS	7,819	4.106	4.717	0.06099	
BIOLOGICAL CONSERVATION	5,743	3.325	4.241	0.01676	0.04108
CONSERVATION LETTERS	5,791	4.106	4.717	0.01840	
BIOLOGICAL CONSERVATION	5,462	3.325	4.241	0.02855	
CONSERVATION LETTERS	4,106	4.106	4.717	0.00546	

화면에 표시되는 Indicator를 지정하여 원하는 지수만 제공하는 테이블을 완성할 수 있습니다.

Customize Indicators

CA-A CANCER JOURNAL FOR CLINICIANS

ISSN: 0007-9235

WILEY-BLACKWELL
111 RIVER ST, HOBOKEN 07030-5774, NJ,
USA

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Titles

ISO: CA-Cancer J. Clin.
JCR Abbrev: CA-CANCER J CLIN

Categories

ONCOLOGY - SCIE

Languages

ENGLISH

6 Issues/Year;

Journal status 확인 가능

Key Indicators

Year ▼	Total Cites Graph	Journal Impact Factor Graph	Impact Factor Without Journal Self Cites Graph	5 Year Impact Factor Graph	Immediacy Index Graph	Citable Items Graph	Cited Half-Life Graph	Citing Half-Life Graph	Eigenfactor Score Graph	Article Influence Score Graph
2013	16,130	162.500	162.181	107.740	27.760	25	3.1	5.4	0.06030	34.798
2012	13,722	153.459	153.081	88.550	27.040	25	3.3	5.8	0.05136	29.408
2011	10,976	101.780	101.487	67.410	21.263	19	3.8	5.6	0.04500	24.536
2010	9,804	94.333	93.833	70.245	8.667	18	3.8	5.6	0.04893	24.729
2009	8,528	87.925	87.550	60.000	8.304	23	3.7	4.9	0.04224	20.925
2008	7,522	74.575	74.125	50.766	24.684	19	3.3	5.1	0.03650	17.518
2007	6,021	69.026	68.743	45.611	26.238					
2006	5,266	63.342	63.105	Not Avail...	16.526					
2005	4,218	49.794	48.617	Not Avail...	21.300					
2004	3,725	44.515	44.333	Not Avail...	Not Avail...	Not A				
2003	3,342	33.056	32.666	Not Avail...	21.615					
2002	3,096	32.886	32.800	Not Avail...	15.647	17	3.3	5.8	Not Avail...	Not Avail...
2001	2,750	35.933	31.588	Not Avail...	10.105	19	3.3	5.9	Not Avail...	Not Avail...
2000	2,736	24.674	24.604	Not Avail...	19.000	12	3.2	5.4	Not Avail...	Not Avail...
1999	2,564	22.327	22.244	Not Avail...	11.167	18	3.0	5.7	Not Avail...	Not Avail...
1998	2,332	21.432	21.204	Not Avail...	7.280	25	3.1	6.0	Not Avail...	Not Avail...
1997	1,234	9.098	9.073	Not Avail...	0.292	24	4.2	4.7	Not Avail...	Not Avail...

과거 데이터를 포함한 해당 저널 관련 상세 설명 및 소스 데이터 확인 가능

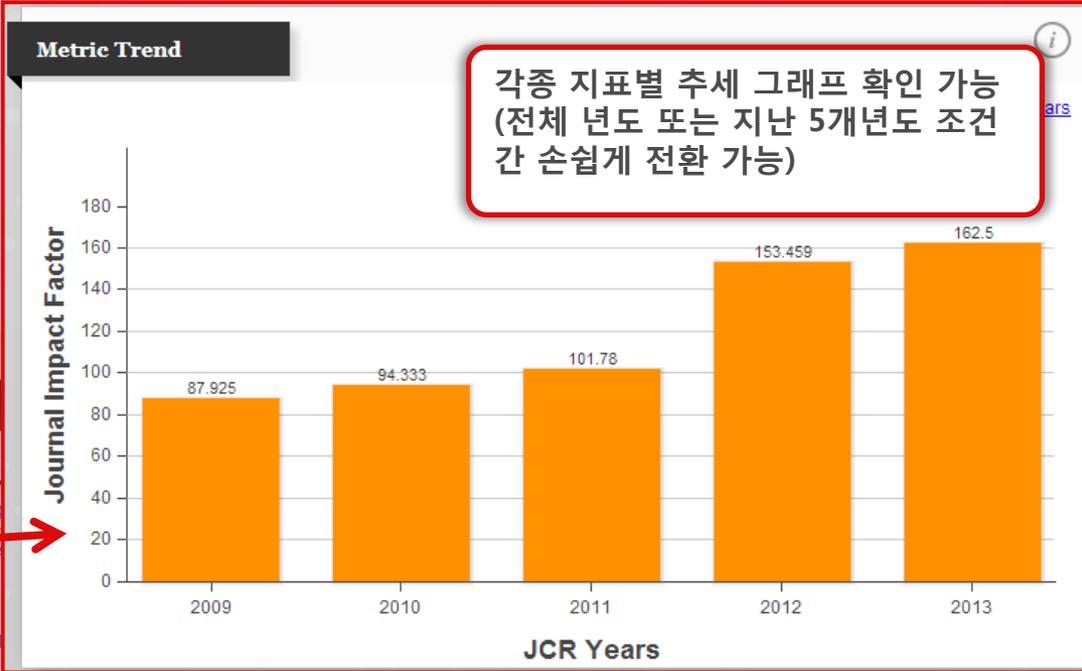
CA-A CANCER JOURNAL FOR CLINICAL ONCOLOGY

ISSN: 0007-9235

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Key Indicators				
Year	Total Cites Graph	Journal Impact Factor Graph	Impact Factor Without Journal Self Cites Graph	5 Yr Imp Fac Graph
2013	16,130	162.500	162.181	153.459
2012	13,722	153.459	153.081	101.780
2011	10,976	101.780	101.487	94.333
2010	9,804	94.333	93.833	87.925
2009	8,528	87.925	87.550	60.000
2008	7,522	74.575	74.125	50.766
2007	6,021	69.026	68.743	45.611
2006	5,266	63.342	63.105	Not Avail...
2005	4,218	49.794	48.617	Not Avail...
2004	3,725	44.515	44.333	Not Avail...
2003	3,342	33.056	32.666	Not Avail...
2002	3,096	32.886	32.800	Not Avail...
2001	2,750	35.933	31.588	Not Avail...
2000	2,736	24.674	24.604	Not Avail...
1999	2,564	22.327	22.244	Not Avail...
1998	2,332	21.432	21.204	Not Avail...
1997	1,234	9.098	9.073	Not Avail...



각종 지표별 추세 그래프 확인 가능
(전체 년도 또는 지난 5개년도 조건 간 손쉽게 전환 가능)

Journal Impact Factor

Cites in 2013 to items published in: 2012 =2922 Number of items published in: 2012 =25
 2011 =4228 2011 =19
 Sum: 7150 Sum: 44

Calculation= $\frac{\text{Cites to recent items}}{\text{Number of recent items}} = \frac{7150}{44} = 162.5$

각 지표값에 대한 산출식 확인 가능

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Key Indicators

Year ▼	Total Cites Graph	Journal Impact Factor Graph	Impact Factor Without Journal Self Cites Graph	5 Year Impact Factor Graph	Immediacy Index Graph	Citable Items Graph				
2013	16,130	162.500	162.181	107.740	27.760	25	3.1	5.4	0.06030	34.798
2012	13,722	153.459	153.081	88.550	27.040	25	3.3	5.8	0.05136	29.408
2011	10,976	101.780	101.487	67.410	21.263	19	3.8	5.6	0.04500	24.536
2010	9,804	94.333	93.833	70.245	8.667	18	3.8	5.6	0.04893	24.729
2009	8,528	87.925	87.550	60.000	8.304	23	3.7	4.9	0.04224	20.925
2008	7,522	74.575	74.125	50.766	24.684	19	3.3	5.1	0.03650	17.518
2007	6,021	69.026	68.743	45.611	26.238	21	2.8	5.0	0.03412	16.308
2006	5,266	63.342	63.105	Not Avail...	16.526	19	2.9	5.0	Not Avail...	Not Avail...
2005	4,218	49.794	48.617	Not Avail...	21.300	20	3.0	6.0	Not Avail...	Not Avail...
2004	3,725	44.515	44.333	Not Avail...	Not Avail...	Not Avail...	3.3	4.5	Not Avail...	Not Avail...
2003	3,342	33.056	32.666	Not Avail...	21.615	13	3.5	4.8	Not Avail...	Not Avail...
2002	3,096	32.886	32.800	Not Avail...	15.647	17	3.3	5.8	Not Avail...	Not Avail...
2001	2,750	35.933	31.588	Not Avail...	10.105	19	3.3	5.9	Not Avail...	Not Avail...
2000	2,736	24.674	24.604	Not Avail...	19.000	12	3.2	5.4	Not Avail...	Not Avail...
1999	2,564	22.327	22.244	Not Avail...	11.167	18	3.0	5.7	Not Avail...	Not Avail...
1998	2,332	21.432	21.204	Not Avail...	7.280	25	3.1	6.0	Not Avail...	Not Avail...
1997	1,234	9.098	9.073	Not Avail...	0.292	24	4.2	4.7	Not Avail...	Not Avail...

어떤 페이지에서든 다양한 포맷으로 데이터 다운로드 가능

JCR로부터 전체 테이블을 엑셀 포맷으로 다운로드 가능(경우에 따라 일부 제약조건 존재 가능)

Source Data

Journal Source Data



Rank

소스 아이템에 대한 상세 정보 확인 가능

Cited Journal Data

Citing Journal Data

Box Plot

Journal Relationships

	Citable Items			Other
	Articles	Reviews	Combined	
Number in JCR Year 2013 (A)	13	12	25	13
Number of References (B)	949	2,050	2,999	33
Ratio (B/A)	73.0	170.8	120.0	2.5

Citable Documents for CA-A CANCER JOURNAL FOR CLINICIANS

1 Advancing survivorship care through the National Cancer Survivorship Resource Center Developing American Cancer Society Guidelines for Primary Care Providers

By: Cowens-Alvarado, Rebecca; Pratt-Chapman, Mandi; Gansler, Ted; Willis, Anne; McCabe, Mary S.; Stein, K (Stein, Kevin) #1
 Source: CA-A CANCER JOURNAL FOR CLINICIANS
 Field: ONCOLOGY

개별 article에 대한 세부 내용 확인 가능

2 American Cancer Society Lung Cancer Screening Guidelines

By: Barrera, Ermilo, Jr.; Wolf, Andrew M. D.; Walter, Louise; Fontham, Elizabeth T. H.; Flowers, Christopher C.; Michaelson, James S.; Shih, Ya-Chen Tina; Church, Timothy R.; Etzioni, Ruth; Ettinger, David S.; Braaten, Richard; Smith, Robert A.; Gazelle, G. Scott; Oeffinger, Kevin C.; LaMonte, Samuel J.; Colditz, Graham A.; Douglas K.
 Source: CA-A CANCER JOURNAL FOR CLINICIANS
 Field: ONCOLOGY

WEB OF SCIENCE™

Search Return to Search Results

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Advancing survivorship care through the National Cancer Survivorship Resource Center Developing American Cancer Society Guidelines for Primary Care Providers

By: Cowens-Alvarado, R (Cowens-Alvarado, Rebecca)¹; Sharpe, K (Sharpe, Katherine)¹; Pratt-Chapman, M (Pratt-Chapman, Mandi)²; Willis, A (Willis, Anne)³; Gansler, T (Gansler, Ted)¹; Ganz, PA (Ganz, Patricia A)^{4,5}; Edge, SB (Edge, Stephen B)⁶; McCabe, MS (McCabe, Mary S)⁷; Stein, K (Stein, Kevin)⁸

CA-A CANCER JOURNAL FOR CLINICIANS
 Volume: 63 Issue: 3 Pages: 147-150
 DOI: 10.3322/caac.21183
 Published: MAY-JUN 2013
 View Journal Information

Abstract
 The National Cancer Survivorship Resource Center (The Survivorship Center) began in 2010 as a collaboration between the American Cancer Society and the George Washington University Cancer Institute... overall health and quality of life of posttreatment cancer survivors... up care guidelines that emphasize not only the physical and psychosocial long-term and late effects of cancer treatment but also the coordination of the work of experts in oncology, geriatrics, and palliative care.
 CA Cancer J Clin 2013. (c) 2013 American Cancer Society

Keywords
 Author Keywords: survivorship; primary care; public health; guidelines
 KeyWords Plus: STATISTICS

Citation Network
 9 Times Cited
 25 Cited References
 View Related Records
 View Citation Map
 Create Citation Alert
 (data from Web of Science™ Core Collection)

All Times Cited Counts
 10 in All Databases
 9 in Web of Science Core Collection

Journal of the National Cancer Institute
 for Transitioning Patients With Cancer
 JOURNAL OF THE NATIONAL
 COMPREHENSIVE CANCER
 NETWORK, DEC 2014

전체 상세정보 및 인용 데이터를 위한 Web of Science 링크 기능 제공

Source Data

Rank

Cited Journal Data

Citing Journal Data

Box Plot

Journal Relationships

JCR Impact Factor

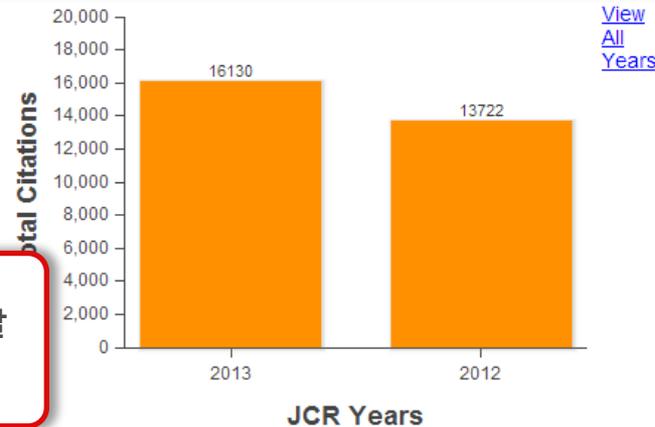
JCR Year	ONCOLOGY
2013	1/203-Q1
2012	1/197-Q1
2011	1/196-Q1
2010	1/185-Q1
2009	1/166-Q1



각 주제분야 내에서의 IF의 개별순위 및 Quartile ranking을 확인할 수 있습니다.

ESI Total Citations

JCR Year	CLINICAL MEDICINE
2013	118/1955-Q1
2012	null-null



Total citation 기준으로 주제분야 내에서의 본 저널의 개별순위 및 Quartile ranking를 알 수 있고, 각 연도 별 Total citation을 나타내줍니다.

CA-A CANCER JOURNAL FOR CLINICIANS

ISSN: 0007-9235
WILEY-BLACKWELL

Titles
ISO: CA-Cancer J. Clin.
JCR Abbrev: CA-CANCER J CLIN

Rank

Cited Journal Data

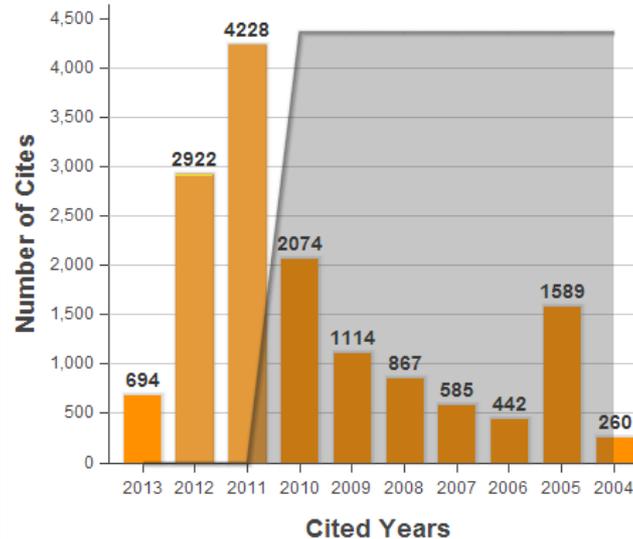
Citing Journal Data

Box Plot

Journal Relationships

Cited Year	2013	2012	2011	2010	2009	2008	2007	2006
#Cites from 2013	694	2,922	4,228	2,074	1,114	867	585	442
Cumulative %	4.30	22.42	48.63	61.49	68.39	73.77	77.40	80.10

Cited Journal Graph



CITED JOURNAL GRAPH

The Cited Journal Graph shows the distribution by cited year of citations to articles published in journals in the Journal in the JCR year.

The white/grey division indicates the cited half-life (if < 10.0). Half of the cited articles were published more recently than the cited half-life.

The two light-orange columns indicate citations used to calculate the Impact Factor (always the 2nd and 3rd columns).

검색한 저널에서 해당 JCR year에 발표된 논문을 인용한 다른 저널수와 분포를 보여줍니다.

예를 들어, 상단의 "CA-A CANCER.."에서 현재 JCR year(Ex. 2013년)에 발표된 논문의 경우, PLOS ONE이라는 저널에서 발표되는 논문들에 제일 많이 인용된것으로 나오며, 이를 통해 검색한 저널을 가장 많이 인용하고 있는 저널을 알 수 있고, 어떤 저널이 검색한 저널의 연구에 영향을 많이 받고있고, 관계를 가깝게 갖고 있는 지를 파악할 수 있습니다.

Cited Journal Data

Impact	Citing Journal	All Yrs	2013	2012	2011	2010	2009
1	ALL Journals	16,130	694	2,922	4,228	2,074	
2	ALL OTHERS (683)	683	19	75	158	97	
3	PLOS ONE	930	46	168	309	119	
4	ASIAN PAC J CANCER P	432	18	50	151	33	
5	TUMOR BIOL	214	6	33	85	27	
6	ONCOL REP	192	4	12	76	22	
7	BMC CANCER	160	7	25	50	18	
8	BRIT J CANCER	157	4	39	49	21	
9	GYNECOL ONCOL	152	16	53	43	18	

CA-A CANCER JOURNAL FOR CLINICIANS

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ISO: CA-Cancer J. Clin.
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Rank

Cited Journal Data

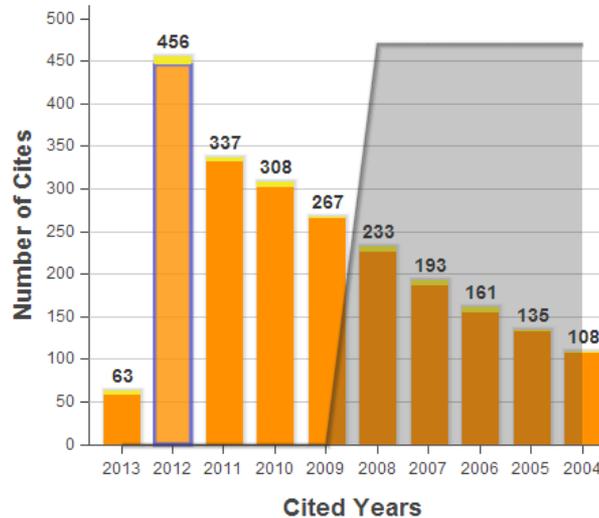
Citing Journal Data

Box Plot

Journal Relationships

Citing Year	2013	2012	2011	2010	2009	2008	2007	2006
#Cites from 2013	63	456	337	308	267	233	193	161
Cumulative %	2.08	17.12	28.23	38.39	47.20	54.88	61.25	66.12

Citing Journal Graph



CITING JOURNAL GRAPH

The Citing Journal Graph shows the distribution by citing year of citations to articles published in journals in the Journal in the JCR year.

The white/grey division indicates the citing half-life (if < 10.0). Half of the citing articles were published more recently than the citing half-life.

검색한 저널에서 발표된 논문들이 가장 많이 인용한 논문들이 분포하고 있는 저널을 보여줍니다.

예를 들어, 상단의 "CA-A CANCER.."에서 현재 JCR year(Ex. 2013년)에 발표된 논문의 경우, J CLIN ONCOL 저널의 논문들을 가장 많이 인용한 것으로 나타납니다. 이를 통해 검색한 저널이 가장 많이 연구정보를 제공받고 있는 저널이 어디인지를 파악할 수 있고, 이 저널의 연구가 어떤 저널의 연구내용에 영향을 많이 받고, 관계를 가깝게 갖고 있는지 파악할 수 있습니다.

Citing Journal Data

Impact	Cited Journal	All Yrs	2013	2012	2011	2010	2009
1	ALL JOURNALS	3,032	63	456	337	308	
2	ALL OTHERS (477)	477	8	67	70	49	
3	J CLIN ONCOL	212	7	31	19	27	
4	CANCER-AM CANCER ...	102	4	14	7	6	
5	NEW ENGL J MED	73	0	14	9	4	
6	JNCI-J NATL CANCER I	71	0	5	9	4	
7	CA-CANCER J CLIN	61	4	10	4	6	
8	JAMA-J AM MED ASSOC	55	1	4	7	3	
9	ANN ONCOL	42	3	13	6	1	
10	INT J CANCER	42	0	2	4	2	

Source Data

Rank

Cited Journal Data

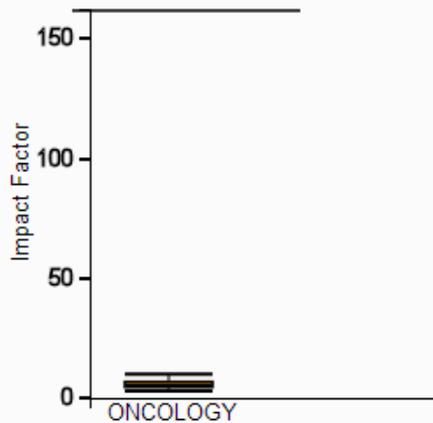
Citing Journal Data

Box Plot

Journal Relationships

Category Box Plot

CA-A CANCER JOURNAL FOR CLINICIANS, IF: 162.5



Category Box Plot

The category box plot depicts the distribution of Impact Factors for all journals in the category. The horizontal line that forms the top of the box is the 75th percentile (Q_1). The horizontal line that forms the bottom is the 25th percentile (Q_3). The horizontal line that intersects the box is the median Impact Factor for the category. Horizontal lines above and below the box, called *whiskers*, represent maximum and minimum values. The top whisker is the smaller of the following two values:
 the maximum Impact Factor (IF)
 $Q_1 \text{ IF} + 3.5(Q_1 \text{ IF} - Q_3 \text{ IF})$
 The bottom whisker is the larger of the following two values:
 the minimum Impact Factor (IF)
 $Q_1 \text{ IF} - 3.5(Q_1 \text{ IF} - Q_3 \text{ IF})$
 Box Plots are provided for the current JCR year for each of the categories in which the journal is indexed.

해당 저널이 포함된 각 주제 분야별 Box plots 확인 가능

검색한 저널이 포함된 주제분야 내에서의 본 저널의 위치를 파악할 수 있습니다.

해당 주제분야 내의 저널들의 IF분포와 검색한 저널의 IF를 비교하여 연구분야 내에서의 해당저널의 위치를 파악할 수 있습니다.

Source Data

Rank

Cited Journal Data

Citing Journal Data

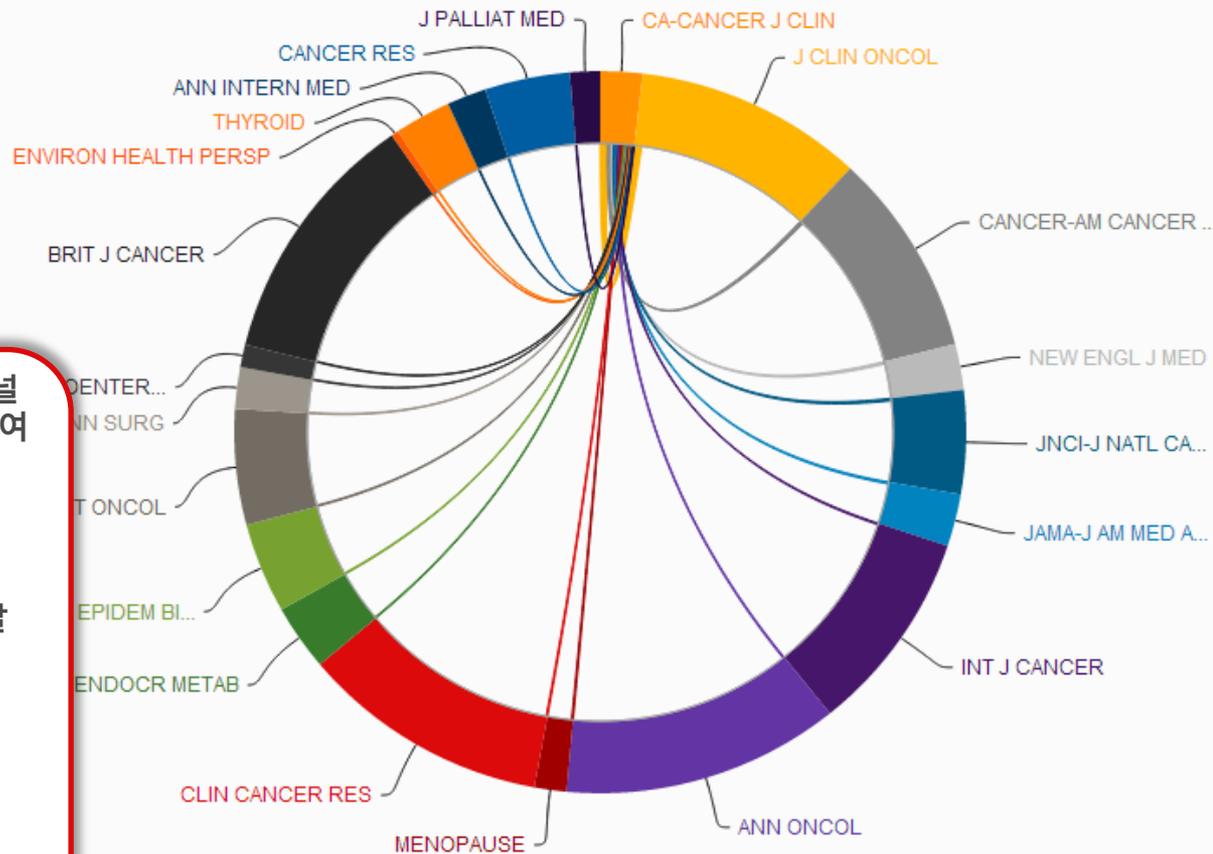
Box Plot

Journal Relationships

Journal Relationships



Data: Citing Data



관심 저널과 인용 또는 피인용 저널 간의 관계를 즉각적으로 시각화하여 제공합니다.

Citing Data를 통해서는 이 저널 발표논문들이 가장 많이 인용하고 있는 저널들의 분포를 알 수 있어, 이 저널의 연구Source인 참고문헌의 저널분포를 파악할 수 있으며,

Cited Data를 통해서는 이 저널 발표논문들을 가장 많이 인용하고 있는 저널들의 분포를 알 수 있어, 이 저널의 발표논문이 영향을 미친 다른 저널들의 분포를 파악할 수 있습니다.

Go to Journal Profile
Journals By Rank Categories By Rank

Journal Titles Ranked by Impact Factor
Hide Visualization —

Compare Journals

View Title Changes !

Select Journals

Select Categories

Select JCR Year
2013

Select Edition
 SCIE SSCI

Category Schema
Web of Science

JIF Quartile

Select Publisher

Select Country/Territory

Impact Factor Range
to

Clear Submit

**Compare Journal 기능을 활용하여
2개 또는 그 이상의 저널 간 직접
비교 가능**

1 - 25 of 11619

Compare Selected Journals
Add Journals to New or Existing List
Customize Indicators

	Full Journal Title	Total Cites	Journal Impact Factor	Eigenfactor Score
<input type="checkbox"/>	1 CA-A CANCER JOURNAL FOR CLINICIANS	16,130	162.500	0.06030
<input type="checkbox"/>	2 NEW ENGLAND JOURNAL OF MEDICINE	257,469	54.420	0.65797
<input type="checkbox"/>	3 CHEMICAL REVIEWS	124,463	45.661	0.21741
<input type="checkbox"/>	4 REVIEWS OF MODERN PHYSICS	37,647	42.860	0.12864
<input type="checkbox"/>	5 NATURE	590,324	42.351	1.60305
<input type="checkbox"/>	6 Annual Review of Immunology	16,653	41.392	0.04785

Compare Journals

1. Select Comparison
 Quartile Trends

2. Select Journals

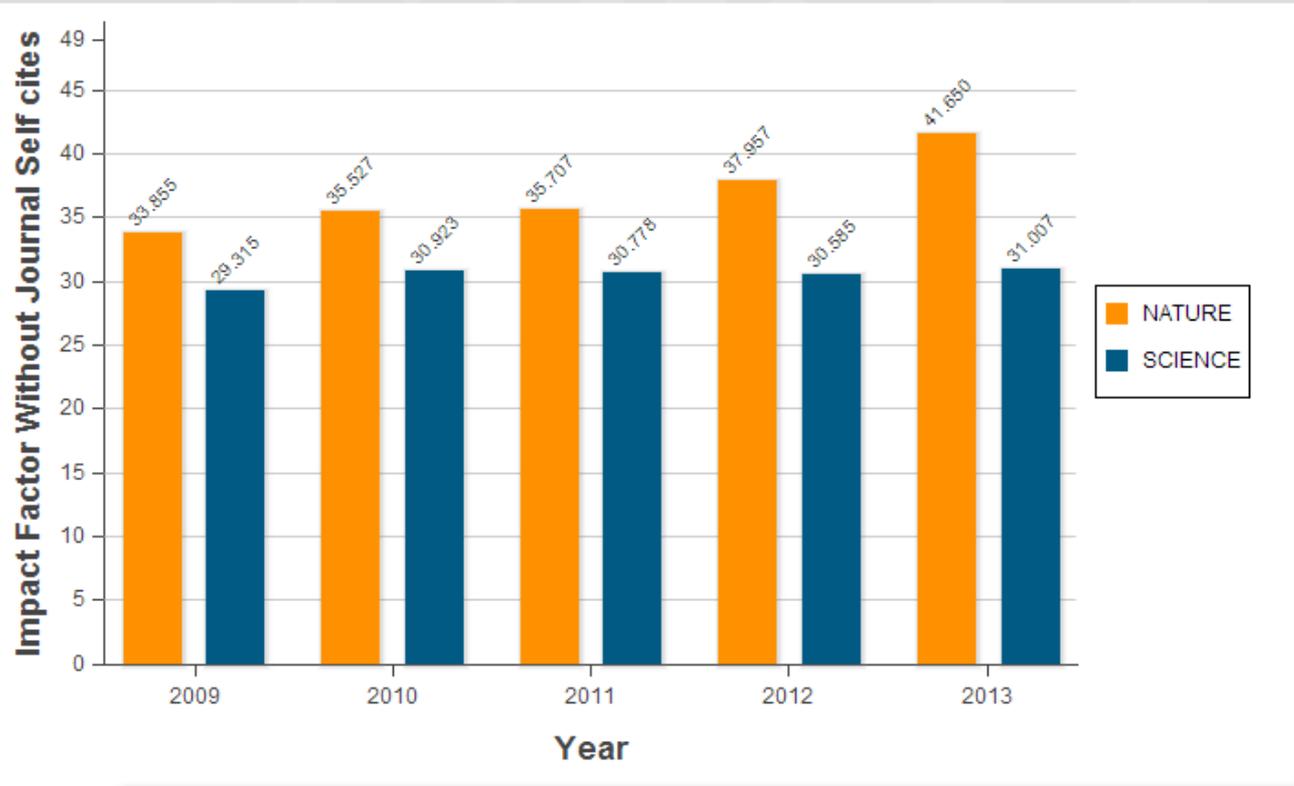
3. Select JCR Years

- 2013
- 2012
- 2011
- 2010
- 2009
- 2008
- 2007
- 2006

4. Select Metric
 Impact Factor Without J

5. Select Category

Clear Submit Save



관심있는 저널들을 복수로 선택하여 저널의 우수역량을 비교분석해볼 수 있습니다.

Journal	2009	2010	2011
NATURE	33.855	35.527	35
SCIENCE	29.315	30.923	30

감사합니다!

이용 문의처:

Thomson Reuters 한국지사 고객지원센터

ts.support.korea@thomsonreuters.com

무료통화번호 080-010-8100



THOMSON REUTERS

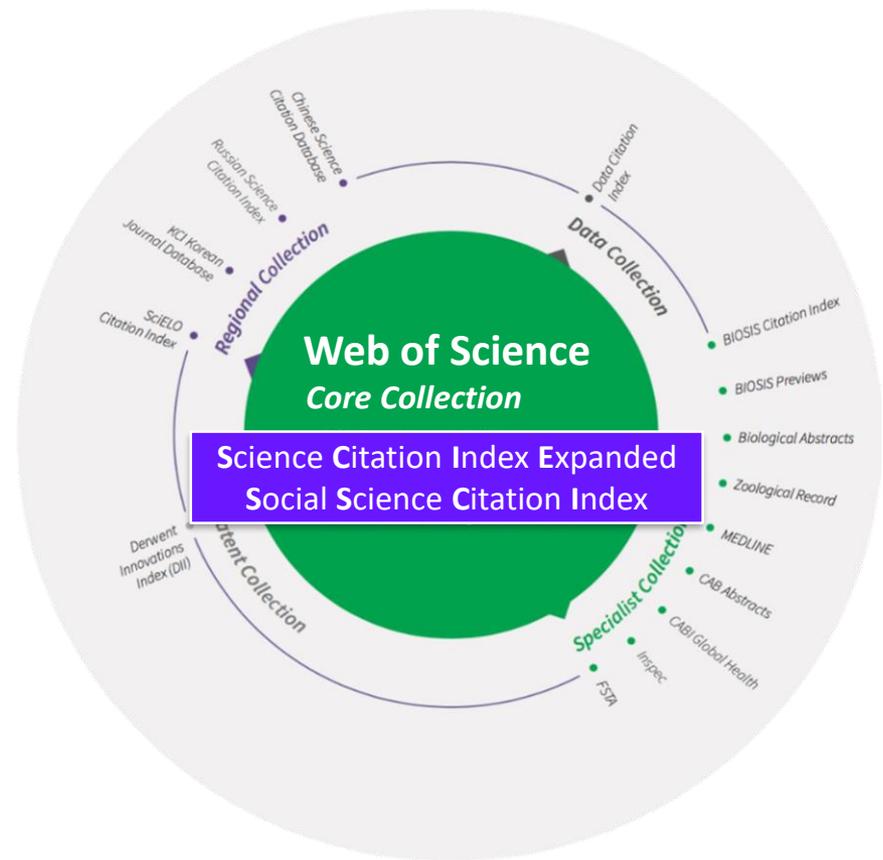
JCR (Journal Citation Report)

InCites JCR (Journal Citation Reports) 소개

JCR은 Web of Science CC를 기반으로 하여 저널의 피인용을 기준으로 저널의 성과를 비교/ 분석 할 수 있는 DB로, 매년 새로운 JCR 버전을 발표하고 있음

- **SCIE + SSCI 에디션으로 구성**
 - WoS의 250여개 또는 ESI의 22개 분야
 - 포함 저널수: 11,600여개
 - 최신버전: **2017 JCR**

- **저널평가지수 및 분석 제공**
 - **Journal Impact Factor (JIF)**
 - Eigenfactor Score
 - IF ranking, quartile, percentile
 - Immediacy Index 등



사용자 특성에 따른 InCites JCR 활용목적



학회 (출판사/ 에디터)

- 같은 연구분야의 저널들 간의 직접적인 비교분석을 통한 학회 운영 전략수립
- 우리 학회의 저널의 논문들의 피인용 정보를 논문단위로 확인 가능
- 커스텀 저널 리스트를 활용하여 저널의 성과 트래킹 및 트렌드 분석



도서관

- 구독 저널의 상대적 비교분석 및 구독 저널 선택을 위한 가이드 데이터로 활용 가능
- 기관의 학과 또는 연구자의 논문 성과를 저널을 기준 분석 및 관리

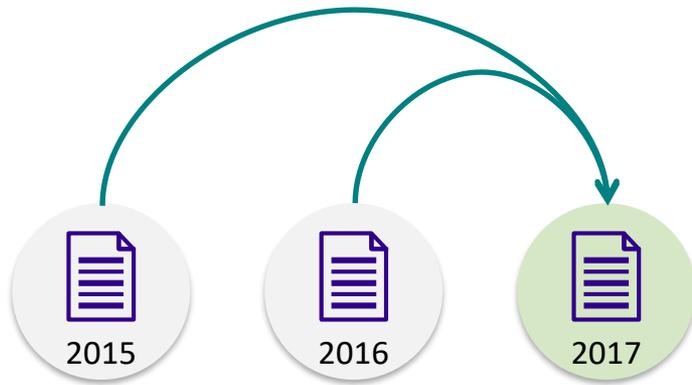


연구자

- 논문 발표를 위한 저널 선정의 전략 수립 기초자료로 활용
- 과제 성과 분석을 위한 논문 게재 저널 분석

JCR: 저널 평가 지수

- Impact Factor: JCR 연도 직전의 2년간의 출판물이 인용된 횟수로 저널의 영향력을 나타내는 지수



$$2017 \text{ JIF} = \frac{\text{2017년도 citation 합계}}{\text{2015+2016 에 출판된 논문수의 합계 (citable items: articles, reviews)}}$$

- 5 Year JIF: JCR 연도 직전 5년간의 출판물이 인용된 횟수로 영향력 평가
- Immediacy Index: 논문이 출판된 해에 인용된 article 평균값으로 얼마나 빨리 인용되는지 나타내는 지수
- Eigenfactor Score: 피인용 저널의 영향력에 따라 가중치를 부여한 영향력 평가 지수
- Normalized Eigenfactor Score는 평균값 1이 기준이 되는 지수

JCR: 저널검색하기(기본화면)

Clarivate의 다른 제품으로 연결

로그인정보/ 도움말/ 언어선택

Web of Science InCites Journal Citation Reports Essential Science Indicators EndNote Publons

soyoung.ham@clarivate.com Help English

InCites Journal Citation Reports

Welcome to Journal Citation Reports

Search a journal title or select an option to get started

Enter a journal name

Master Search: 저널명 검색

저널명을 통한 분석

연구분야를 통한 분석



Browse by Journal



Browse by Category



Custom Reports

Clarivate Accelerating innovation

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Browse by Journal: 저널검색하기

- **Go to Journal Profile**
- 저널명, ISSN번호 입력
- 전체 정보 (Journal Profile 페이지)

- **Select Journals**
- 저널명 검색을 통해 여러 저널 비교

- **Select Categories**
- WoS(230여개)/ ESI(22개)의 분야별 저널 리스트 제공

- **Category Schema**
- WoS/ ESI의 카테고리 선택

- **Select Publisher**
- 출판사별 저널 리스트 제공

- **Clear/ Submit**
- filter reset/ filter 적용

The screenshot shows the 'Journals By Rank' section of the Clarivate Analytics website. The interface includes a search bar, filter options for JCR Year, Edition, Open Access, Category Schema, JIF Quartile, Publisher, Country/Region, and Impact Factor Range. A table of journal titles ranked by impact factor is displayed, with columns for Full Journal Title, JCR Abbreviated Title, ISSN, Total Cites, and Journal Impact Factor. Several elements are highlighted with purple boxes and arrows:

- Go to Journal Profile**: A button at the top of the filter sidebar.
- Master Search**: The search input field.
- Compare Journals**: A button below the search bar.
- Select Journals**: A button in the filter sidebar.
- Select Categories**: A button in the filter sidebar.
- Select JCR Year**: A dropdown menu in the filter sidebar.
- Select Edition**: Radio buttons for SCIE and SSCI in the filter sidebar.
- Open Access**: A checkbox in the filter sidebar.
- Category Schema**: A dropdown menu in the filter sidebar.
- JIF Quartile**: A dropdown menu in the filter sidebar.
- Select Publisher**: A button in the filter sidebar.
- Select Country/Region**: A button in the filter sidebar.
- Impact Factor Range**: Two dropdown menus in the filter sidebar.
- Average JIF Percentile Range**: Two dropdown menus in the filter sidebar.
- Clear** and **Submit**: Buttons at the bottom of the filter sidebar.
- Journal Titles Ranked by Impact Factor**: The main table header.
- Compare Selected Journals**: A button above the table.
- Add Journals to New or Existing List**: A button above the table.
- Customize Indicators**: A button above the table.

- **Data 다운로드**
- PDF/ EXCEL로 저장

- **Custom Reports**
- Custom Reports 편집

- **Data Custom Reports 보내기**
- Custom Reports 편집/ 추가/ 저장

- **Customize Indicator**
- 보여지는 Indicators 편집

- **Select Country/Region**
- 지역별 저널 리스트 제공

JCR 을 활용한 분석 1: 연구 분야 별, 연구 성과 별 저널 리스트 검색

- JCR은 WoS/ ESI Category에서 제공하는 연구분야별 저널 리스트를 제공하여 연구자 중심의 저널 검색 가능
- Impact Factor range/ JIF percentile/ 오픈액세스 등의 다양한 조건을 활용하여 저널의 분석과 검색 가능

The screenshot displays the JCR interface with a sidebar on the left and a main content area. The sidebar includes a search bar, navigation options like 'Compare Journals', 'View Title Changes', 'Select Journals', and 'Select Categories'. The 'Select Categories' dropdown is open, showing several physics-related categories, with 'PHYSICS, APPLIED' and 'PHYSICS, CONDENSED MATTER' highlighted. Below the categories, there are options for 'Select JCR Year' (set to 2017) and 'Select Edition' (with 'SCIE' and 'SSCI' checked).

The main content area is titled 'Journals By Rank' and 'Categories By Rank'. It shows a table of 'Journal Titles Ranked by Impact Factor'. A 'Customize Indicators' dialog box is open over the table, allowing users to select which metrics to display. The following table lists the indicators and their selection status:

Indicator	Selected
JCR Abbreviated Title	<input type="checkbox"/>
Total Cites	<input checked="" type="checkbox"/>
Journal Impact Factor	<input checked="" type="checkbox"/>
Impact Factor without Journal Self Cites	<input type="checkbox"/>
5 Year Impact Factor	<input checked="" type="checkbox"/>
Immediacy Index	<input checked="" type="checkbox"/>
Citable Items	<input type="checkbox"/>
Normalized Eigenfactor	<input type="checkbox"/>
Cited Half-Life	<input type="checkbox"/>
Citing Half-Life	<input type="checkbox"/>
Eigenfactor Score	<input checked="" type="checkbox"/>
Article Influence Score	<input type="checkbox"/>
ISSN	<input type="checkbox"/>
% Articles in Citable Items	<input type="checkbox"/>
Average JIF Percentile	<input type="checkbox"/>

The background table shows journal titles and their corresponding metrics. For example, 'ADVANCED FUNCTIONAL' has a Total Cites of 78,965, a Journal Impact Factor of 13.325, a 5 Year Impact Factor of 13.274, and an Immediacy Index of 2.961.

JCR 을 활용한 분석 2: 저널 세부 정보 (1) – 2018 new

- JCR은 저널의 연도 별 각종 지표 추이, 저널이 속한 연구 분야에서의 위치 (IF 순위, Quartile, Percentile) 정보 제공

저널 출판 정보

NATURE

ISSN: 0028-0836
eISSN: 1476-4687
NATURE PUBLISHING GROUP
MACMILLAN BUILDING, 4 CRINAN ST, LONDON N1 9XW, ENGLAND
ENGLAND

TITLES
ISO: Nature
JCR Abbrev: NATURE

LANGUAGES
English

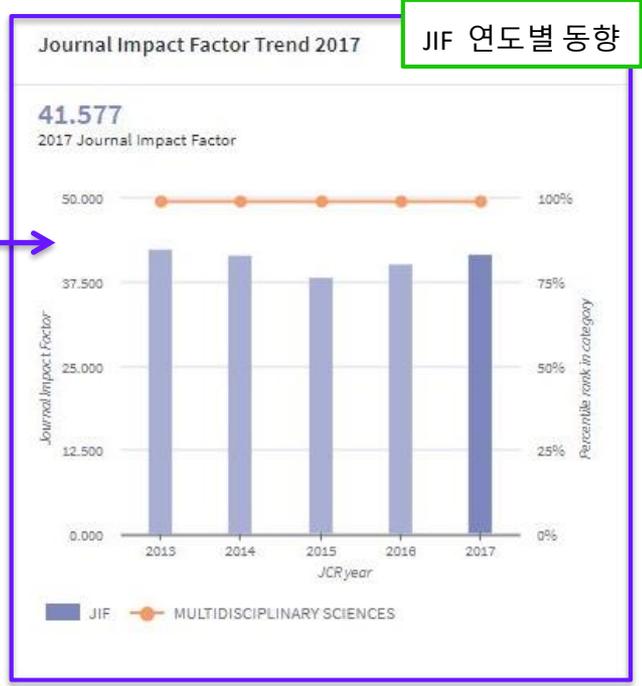
CATEGORIES
MULTIDISCIPLINARY SCIENCES - SCIE

PUBLICATION FREQUENCY
51 issues/year

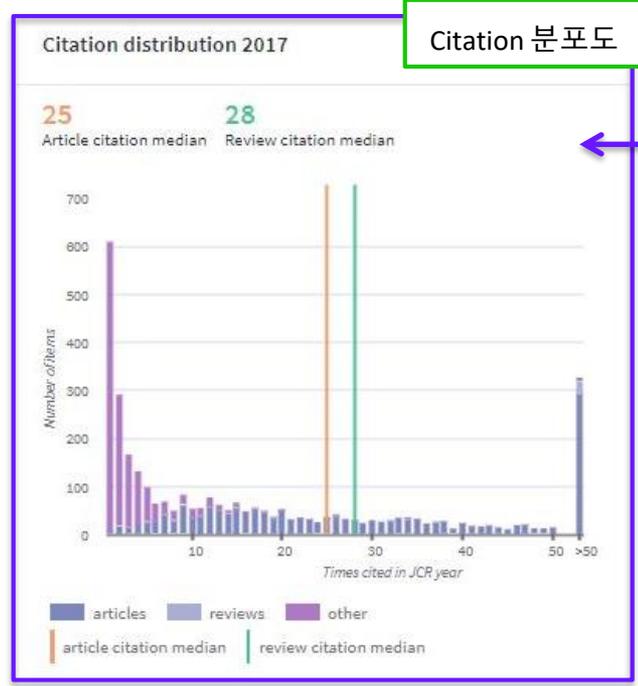
[Go to Journal Table of Contents](#) [Printable Version](#)

Current Year **All years**

The data in the two graphs below and in the Journal Impact Factor calculation panels represent citation activity in 2017 to items published in the journal in the prior two years. They detail the components of the Journal Impact Factor. Use the "All Years" tab to access key metrics and additional data for the current year and all prior years for this journal.



JIF 연도별 동향
해당범주의
percentile 동향



← 문서유형 별 피인용 횟수
article & review 의
피인용횟수의 중간값

JCR 을 활용한 분석 2: 저널 세부 정보 (2) – 2018 new

Journal Impact Factor Calculation

$$2017 \text{ Journal Impact Factor} = \frac{74090}{1782} = 41.577$$

How is Journal Impact Factor Calculated?

$$JIF = \frac{\text{Citations in 2017 to items published in 2015 (41701) + 2016 (32389)}{74090}}{\text{Number of citable items in 2015 (902) + 2016 (880)}} = \frac{74090}{1782}$$

Journal Impact Factor contributing items

Citable items in 2016 and 2015 (1,782)

Citations in 2017 (74,090)

[Show all](#)

TITLE	CITATIONS COUNTED TOWARDS JIF
Deep learning <small>By: LeCun, Yann; Bengio, Yoshua; Hinton, Geoffrey</small> <small>Volume: 521 Page: 436-444 Accession number: WOS:000355286600030 Document Type:Review</small>	1336
Analysis of protein-coding genetic variation in 60,706 humans <small>By: Lek, Monkol; Karczewski, Konrad J.; Minikel, Eric V.; Samocha, Kaitlin E.; Banks, Eric; et al.</small> <small>Volume: 536 Page: 285-+ Accession number: WOS:000381804900026 Document Type:Article</small>	878
A global reference for human genetic variation <small>By: Altshuler, David M.; Durbin, Richard M.; Abecasis, Goncalo</small> <small>Volume: 526 Page: 68-+ Accession number: WOS:000</small>	856
Compositional engineering of perovskite materi <small>By: Jeon, Nam Joong; Noh, Jun Hong; Yang, Woon Seok; Kim,</small>	
Genetic studies of body mass index yield new ins <small>By: Locke, Adam E.; Kahali, Bratati; Berndt, Sonja I.; Justice, Ar</small> <small>Volume: 518 Page: 197-U401 Accession number: WOS</small>	

모든 관련 논문 정보

2017년도 저널별 인용된 논문 수

CITING TITLE	CITATIONS COUNTED TOWARDS JIF
SCIENTIFIC REPORTS	2,231
NATURE COMMUNICATIONS	1,679
NATURE	1,000
PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	951
PLOS ONE	885

2017 JCR IF 결과값

- 해당 값 (분자/분모)을 클릭하면 데이터를 볼 수 있음

[Source data](#) Click [here](#) to view Rank, Cited Journal Data, Citing Journal Data, Box Plot, and Journal Relationships

Journal source data ⓘ					
	Articles	Reviews	Combined(C)	Other(O)	Percentage(C/(C+O))
Number in JCR Year 2017 (A)	802	34	836	1807	31%
Number of References (B)	36139	3632	39771	5823	87%
Ratio (B/A)	45.061	106.824	47.573	3.222	



JCR 을 활용한 분석 2: 저널 세부 정보 (3) 인용한 논문을 통한 연구분야 분석 – 2018 new

- Web of Science를 활용한 저널을 인용한 논문 분석 및 Data 다운로드 제공

Showing 13,379 citations in 2017

CITING JOURNAL	CITES
+ PHYSICAL REVIEW B	797
+ ADVANCED MATERIALS	482
+ ACS APPLIED MATERIALS & INTERFACES	422
- NATURE COMMUNICATIONS	401
CITING ARTICLES	5

By: Alekseeva, Svetlana; Fanta, Alice Bastos da Silva; Iandolo, Beniamino; et al.
NATURE COMMUNICATIONS Volume: 8 Published: 2017 Document Type: Article

Web of Science를 활용한 결과분석

Data 다운로드

View in Web of Science

Export

Web of Science

Results Analysis
Showing 11,366 records for WOS:000396134400008, WOS:000398357200007, WOS:000415841300001, WOS:000394667900012, WOS:000395511400045, WOS:000401314700006, WOS:000391933800001, WOS:000393588400001, WOS:000394135300001, WOS:000394680200015...

Web of Science Categories

Publication Years

Document Types

Organizations-Enhanced

Funding Agencies

Authors

Source Titles

Book Series Titles

Meeting Titles

Countries/Regions

Editors

Group Authors

Visualization Treemap

Number of results 10

Download Hide

UT	Author	Item Title	Source Title	Volume	Issue	Page Range	Publication Date	Publication Year	Document Type
WOS:000396134400008	Yan, Cong	A new view fr	CHEMICAL SOC	46	5	1483-1509	7/3/2017 12:00	2017	Review
WOS:000398357200007	Li, Fangyu	Dynamic Nani	ADVANCED MA	29	14	null	11/4/2017 12:00	2017	Review
WOS:000415841300001	Gibaud, Tl	Filamentous	JOURNAL OF P	29	49	null	13-12-2017 12:00:00	2017	Review
WOS:000394667900012	Sprakel, Jc	Direct Observ	PHYSICAL REVI	118	8	null	23-02-2017 12:00:00	2017	Article
WOS:000395511400045	Zhang, Re	Entropy-drive	PROCEEDINGS	114	10	2462-2467	7/3/2017 12:00	2017	Article
WOS:000401314700006	Du, Chrysh	Shape-driven	PROCEEDINGS	114	20	E3892-E3895	16-05-2017 12:00:00	2017	Article
WOS:000391933800001	Ji, Hongm	Cymbiola not	SCIENTIFIC REF	7	null	null	17-01-2017 12:00:00	2017	Article
WOS:000394135300001	Picot, Oliv	Using graphet	NATURE COMM	8	null	null	9/2/2017 12:00	2017	Article
WOS:000394680200015	He, Wencd	Adhesive Thri	ADVANCES IN	null	null	null	1/1/2017 12:00	2017	Article
	Yang, Ruig	AFM Identific	ADVANCED FU	27	6	null	10/2/2017 12:00	2017	Article
	Hughes, E	Biologically A	LANGMUIR	33	8	2059-2067	28-02-2017 12:00:00	2017	Article
	Ma, Baojir	Prolonged flu	NANOSCALE	9	6	2162-2171	14-02-2017 12:00:00	2017	Article
	Paik, Taej	Hierarchical N	NANO LETTERS	17	3	1387-1394	1/3/2017 12:00	2017	Article
	Akbarzade	Thermal wave	RSC ADVANCE	7	22	13623-13636	1/1/2017 12:00	2017	Article
	He, Manm	Tuning the hi	JOURNAL OF M	5	7	1423-1429	21-02-2017 12:00:00	2017	Article
	Heinz, Hei	Nanoparticle	SURFACE SCIE	72	1	Jan-58	1/2/2017 12:00	2017	Review
	Tseng, Pei	Directed asse	NATURE NANC	12	5	474-480	1/5/2017 12:00	2017	Article
	Zhang, Hu	Water-based	JOURNAL OF TI	100	5	1907-1918	1/5/2017 12:00	2017	Article
	Mirzaali, M	Mimicking the	MATERIALS & E	126	null	207-218	15-07-2017 12:00:00	2017	Article
	Khorasani	On the role of	RAPID PROTOT	23	2	295-304	1/1/2017 12:00	2017	Article
	Liu, Yanan	Synergy of th	NANOSCALE	9	22	7508-7518	14-06-2017 12:00:00	2017	Article
	Liu, Zengc	Functional gra	PROGRESS IN M	88	null	467-498	1/7/2017 12:00	2017	Review
	Frolich, Si	Uncovering N	ADVANCED EN	19	6	null	1/6/2017 12:00	2017	Article
	Xu, Yuany	The Boom in	SENSORS	17	5	null	1/5/2017 12:00	2017	Review
	Ci, Diego	Programmabl	ADVANCED MA	28	26	null	12/7/2017 12:00	2017	Review

4,687 MATERIALS SCIENCE MULTIDISCIPLINARY

2,695 NANOSCIENCE NANOTECHNOLOGY

2,132 PHYSICS CONDENSED MATTER

923 MULTIDISCIPLINARY SCIENCES

3,138 CHEMISTRY PHYSICAL

2,682 CHEMISTRY MULTIDISCIPLINARY

671 ENERGY FUELS

386 POLYMER SCIENCE

2,519 PHYSICS APPLIED

521 PHYSICS MULTIDISCIPLINARY

JCR 을 활용한 분석 2: 저널 세부 정보 (4)

NATURE

ISSN: 0028-0836
 eISSN: 0028-0836
 NATURE PUBLISHING GROUP
 MACMILLAN BUILDING, 4 CRINAN ST, LONDON N1 9XW, ENGLAND
 ENGLAND

TITLES
 ISO: Nature
 JCR Abbrev: NATURE

LANGUAGES
 English

CATEGORIES
 MULTIDISCIPLINARY SCIENCES - SCIE

PUBLICATION FREQUENCY
 51 issues/year

[Go to Journal Table of Contents](#)

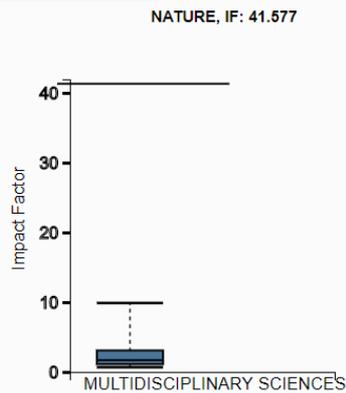
Current year

All years

Key Indicators

Year	Total Cites	Journal Impact Factor	Impact Factor Without Journal Self Cites	5 Year Impact Factor	Immediacy Index	Citable Items	Cited Half-Life	Citing Half-Life	Eigenfactor Score	Article Influence Score	% Articles in Citable Items	Normalized Eigenfactor	Average JIF Percentile
2017	710,...	41.577	41.015	44.958	9.700	836	>10.0	6.0	1.35...	22.535	95.93	158....	99.219
2016	671,...	40.137	39.533	43.769	9.129	879	>10.0	6.0	1.43...	22.987	95.90	164....	99.219
2015						8							
2014						5							
2013						7							
2012						3							
2011						0							
2010						2							

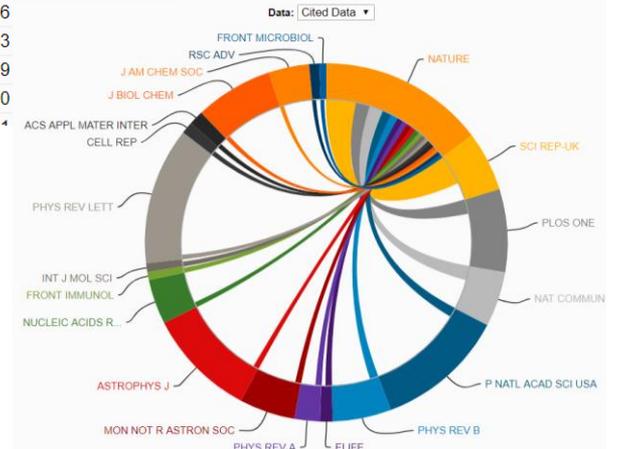
Category Box Plot



JCR Impact Factor

JCR Year	MULTIDISCIPLINARY SCIENCES		
	Rank	Quartile	JIF Percentile
2017	1/64	Q1	99.219
2016	1/64	Q1	99.219
2015	1/63	Q1	99.206
2014	1/57	Q1	99.123
2013	1/55	Q1	99.091
2012	1/56	Q1	99.107
2011	1/56	Q1	99.107
2010	1/59	Q1	99.153
2009	1/50	Q1	99.000
2008	1/42	Q1	98.810
2007	1/50	Q1	99.000
2006	2/50	Q1	97.000
2005	2/48	Q1	96.875

Journal Relationships



JCR의 유용한 기능 3 : Eigenfactor Score, Immediacy Index 등 효과적인 Indicators

Indicator	의미
Immediacy Index	논문이 출판된 해에 인용된 article 평균값
Eigenfactor Score	피인용 저널의 영향력에 따라 가중치를 부여한 영향력 평가 지수
Normalized Eigenfactor Score	Eigenfactor Score의 평균값을 1로 했을 때 상대적인 값을 나타냄

예시: *Physics: Condensed Matter* 분야의 저널

Full Journal Title	Total Cites	Journal Impact Factor	Immediacy Index	Eigenfactor Score	Normalized Eigenfactor
NATURE MATERIALS	92,291	39.235	11.852	0.19500	22.72720
ADVANCES IN PHYSICS	5,747	30.917	2.667	0.00504	0.58785
ADVANCED MATERIALS	190,...	21.950	5.119	0.36530	42.57620
Advanced Energy Materials	34,218	21.875	4.693	0.09987	11.64010
Annual Review of Condensed Matter Physics	2,349	21.853	6.222	0.01294	1.50856

- JIF 21의 값을 가지는 저널
- JIF/ Immediacy Index/ Eigenfactor Score를 비교하여 전략적인 저널 선택

- Advanced Matters/ Advanced Evergy Materials/ Annual Review of Condensed Matter Physics의 세 저널을 비교
- JIF/ Eigenfactor Score의 값을 비교하였을 때, Advanced Materials 저널이 가장 영향력이 있음을 알 수 있음
- 그러나 Immediacy Index의 값은 Annual Review of Condensed Matter Physics로 논문 발표 후 빠른 시일내에 피인용 지수를 높일 수 있을 것으로 기대됨

JCR을 활용한 분석 4: Compare Journals (Trends)

- 다양한 지표들을 활용해 저널들의 성과 추이를 분석할 수 있는 기능도 제공하고 있어, 선택한 저널이 꾸준하고 안정적인 피인용 성과를 보유하고 있는지, 혹은 성장세/하강세에 접어들었는지 등을 확인 가능



JCR 등록하기

- ❖ 도서관 홈페이지 → 학술 DB → JCR의 경로로 접속가능 (일부기관 제외)

The screenshot displays the InCites Journal Citation Reports website interface. At the top, a navigation bar includes links for 'Web of Science', 'InCites', 'Journal Citation Reports', 'Essential Science Indicators', 'EndNote', and 'Publons'. A 'Sign In' dropdown menu is open, showing options for 'Sign In', 'Register', and 'Log Out'. The main content area is titled 'Welcome to Journal Citation Reports'. Two callout boxes are present: Box 1 points to the 'Register' button in the dropdown menu. Box 2 points to the 'User Registration' form, which asks for an email address and a password. Box 3 points to the 'User Registration' form, which asks for first name, last name, middle initial, new password, retype password, primary role, subject area, and opt-in/opt-out preferences. A 'Custom Reports' button is also visible.

1 Sign In
Register
Log Out

Welcome to Journal Citation Reports

3 User Registration

Email Address
soyoungikorea@gmail.com

*First Name
[Text Input]

*Last Name
[Text Input]

Middle Initial
[Text Input] (optional)

*New Password
[Text Input]

*Retype Password
[Text Input]

Password must be at least 8 characters and contain
 - at least one numeral: 0-9
 - at least one alpha character
 - at least one symbol: ! @ # \$ % ^ * () ~ ` { } [] | & _
 Example: 1sun%moon

*Primary Role
Select Role [Dropdown]

*Subject Area
Select Subject Area [Dropdown]

*Opt In/Opt Out
 Receive training materials, notifications, announcements, and other materials by e-mail.
 Do not receive training materials, notifications, announcements, and other materials by e-mail.

Continue Cancel

2 User Registration

To start the registration process, please provide your email address.

Email Address
[Text Input]

Retype Email Address
[Text Input]

Continue Cancel

Custom Reports

Clarivate Analytics

DEMO

고객지원 및 기술지원 문의

EMAIL : ts.support.korea@clarivate.com

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