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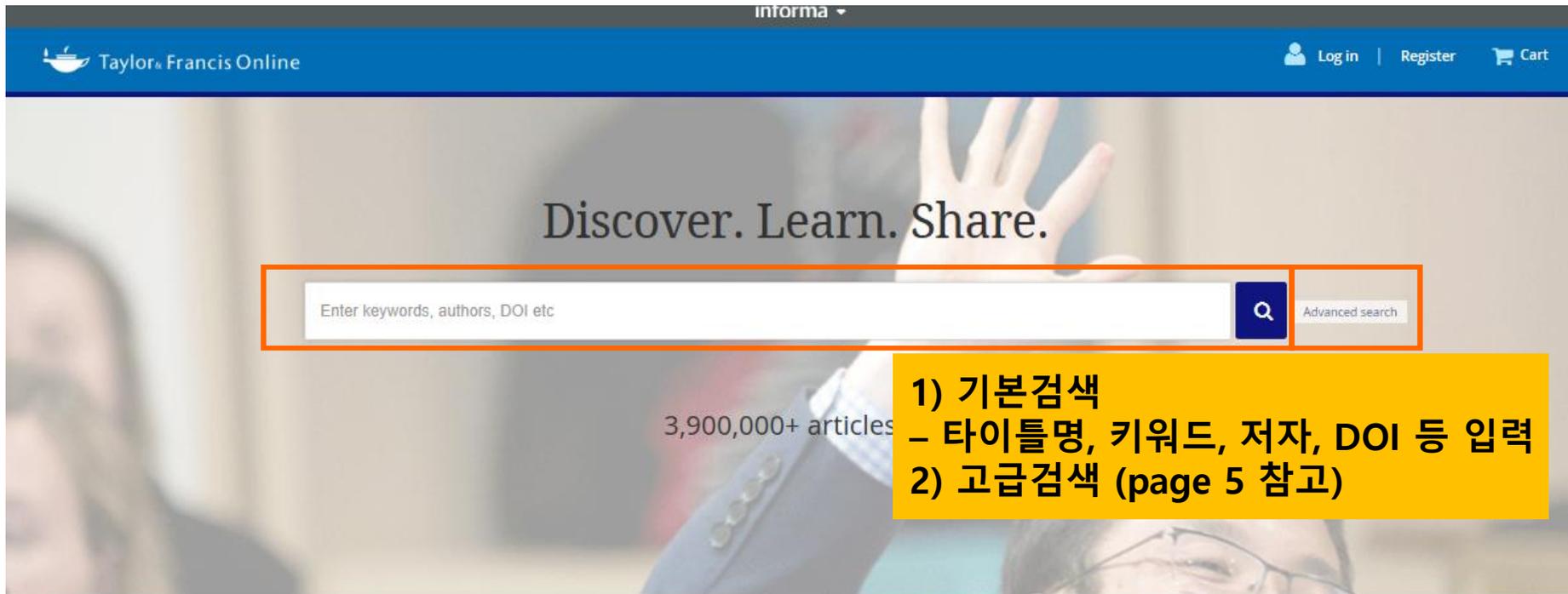


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- 제공 패키지 (2018년 12월 기준)
  - Full Package : 2,210종
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- 원문정보 제공연도 : 1997~현재
- 2017 SCIE - 556종 / SSCI - 565종 / A&HCI - 239종
  - Advances in Physics (물리학) : IF 30.917
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# □ 홈페이지 - 저널 검색 및 브라우즈



- 1) 기본검색  
- 타이틀명, 키워드, 저자, DOI 등 입력
- 2) 고급검색 (page 5 참고)

## 주제별 브라우즈 및 검색

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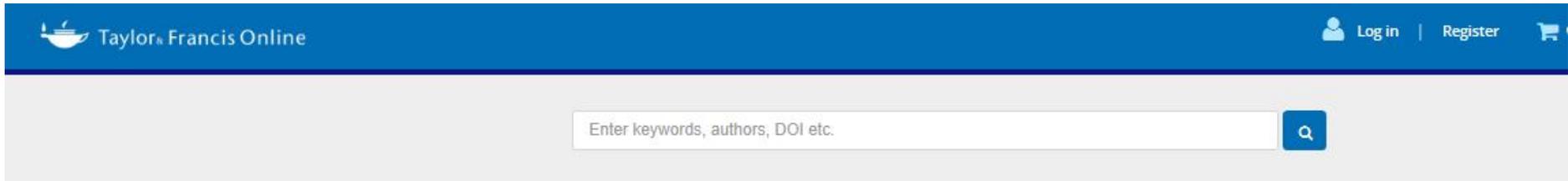
**Trending research**  
 - 인기있는 주제 중 최신의 아티클 선별하여 게재

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# 고급검색



Search for

Anywhere  +

Publication Date

All dates

Last:

Custom range:  To:

Citation search

## Advanced search

### Search help **검색팁**

#### Exact match supported for author search results

You can perform an exact author search by enclosing the name (first and/or last) of the author in quotation marks.

#### Boolean operators

The Boolean operators AND, OR, and NOT can be applied to search terms.

#### AND (also + or &)

Use AND to search for documents containing two or more terms. For example, the following query returns documents containing both cat and dog:

cat AND dog

The AND operator is applied by default; for example cat AND dog produces the same results as cat dog.

#### OR

Use OR to search for documents containing at least one of two or more terms. For example, the following query returns documents containing cat, dog, and documents containing cat and dog:

- 1) 검색어 입력 - 타이틀명, 키워드, 저자 (+ 표시 클릭 시 검색어 추가 가능)
- 2) 출판일자 선택
- 3) 인용 검색

Use NOT to search for documents that do not contain a given term. For example, the following query returns documents containing cat but not containing dog:

cat NOT dog

# □ 검색결과

The image shows a search engine interface with a search bar containing 'Physics'. The results page displays 'Your search for All: physics' with 1-10 of 1,549,827 results. A sidebar on the left allows for refining the search by subject, published in, and publication date. The main results area shows three articles, with the first one highlighted. Annotations in yellow boxes explain the 'Save this search' button, the article list, and the detailed information provided for each article. A bottom annotation explains the search filters and the search button.

**Refine your search**

**Subject**

- Physical Sciences (413120)
- Engineering & Technology (283070)
- Medicine, Dentistry, Nursing & Allied Health (178250)
- Bioscience (139107)
- Education (130686)

**MORE (25)**

**Published in**

- Journal of Physical Education, Recreation & Dance (23461)
- Philosophical Magazine (22891)
- Ferroelectrics (17050)
- Molecular Physics (16207)
- Synthetic Communications (15974)

**MORE (95)**

**Publication date**

- Last Year (76123)
- Last 6 Months (42113)
- Last 3 Months (21255)
- Last Month (6480)

Choose date range:

Month Year to: Month Year

**Add filter**

**Modify your search**

Anywhere Physics **Search**

Physics

**Your search for All: physics**

1-10 of 1,549,827 results **Save this search**

**Articles (1549827) Journals (264) Databases (18682)** Order by Relevance 10 per page

**Article**

**The Physics of the Physicist and the Physics of the Psychologist >**

Lewis W. Brandt & Classical Physics

International Journal of Psychology, Volume 8, 1973 - Issue 1

Published Online: 24 Sep 2007

**Article**

**Physicists on physics >**

Tony Becher

Studies in Higher Education, Volume 15, 1990 - Issue 1

Published Online: 05 Aug 2006

**Article**

**La Física y los físicos: la construcción discursiva de una identidad cultural en las aulas universitarias >**

Antonia Candela

**검색결과 저장(My Account)**

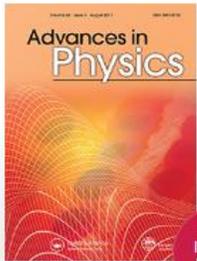
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**아티클/저널/데이터베이스의 간단한 정보 확인 (저자, 타이틀명, 출판일자, 볼륨 및 이슈 등)**

**2) 제한검색(주제별/출판물/출판일자)**

**2) 재검색**

# Journal Page



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## Advances in Physics

Enter keywords, authors, DOI etc

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Current issue Browse list of issues

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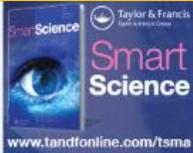
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Volume 66, 2017

Vol 65, 2016

Vol 64, 2015

Vol 63, 2015

Vol 62, 2015

See all volumes and issues

Issue 3

Issue 2

Issue 1

전체 볼륨 및 이슈를 페이지 이동없이 브라우즈 가능

Review Article

Article

Inverse statistical problems: from the inverse Ising problem to data science >

H. Chau Nguyen, Riccardo Zecchina & Johannes Berg

Pages: 197-261

Published online: 28 Jun 2017

Abstract | Full Text | References | PDF (1680 KB)

초록/ HTML 원문(Full Text)/  
참고문헌/ PDF 원문

659  
Views

5  
CrossRef citations

7  
Altmetric

아티클 당 원문다운로드 횟수(Views),  
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and chalcogenides >

Raman  
spectroscopy of  
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carbon nanotubes  
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# □ 전체 볼륨 및 이슈

 **Advances in Physics >**

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<b>Volume 66 2017</b>	
Issue 3 2017 pages 197–261	
Issue 2 2017 pages 75–196	
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<b>Volume 65 2016</b>	
<b>Volume 64 2015</b>	
<b>Volume 63 2015</b>	
<b>Volume 64 2015</b>	
<b>Volume 63 2014</b>	
<b>Volume 62 2013</b>	
<b>Volume 61 2012</b>	

이용 가능한 경우 표시



# □ Article Page

659  
Views  
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Altmetric

인용정보 다운로드

Review Article

## Inverse statistical problems: from the inverse Ising problem to data science

H. Chau Nguyen, Riccardo Zecchina & Johannes Berg

Pages 197-261 | Received 02 Aug 2016, Accepted 03 Jun 2017, Published online: 29 Jun 2017

Download citation <https://doi.org/10.1080/00018732.2017.1341604> Check for updates

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원문다운로드 횟수(Views), 인용횟수(CrossRef 기준), 온라인 상 관심도(Altmetric)

Select Language Translator disclaimer

웹페이지를 103개 언어로 번역 가능 (한국어 지원)

### Abstract

Inverse problems are ubiquitous in science and engineering. In particular, high-throughput data sets to which the inverse problem is applied are often noisy and incomplete. In this paper, we consider the inverse Ising problem, including the inference of gene regulatory networks, controlled and uncontrolled. A particular example is the inverse Ising problem based on non-equilibrium statistics.

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- 3) 참고문헌
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- 6) 아티클 재출판/사용에 대한 허가 요청
- 7) PDF 원문 다운로드

based on non-equilibrium statistics.

PACS: 02.30.Zz inverse problems, 02.50.Tt inference methods, 89.75.-k complex systems

Keywords: inverse problems, inference methods, network reconstruction, data analysis, statistical physics of complex systems

### Additional information

#### Funding

This work was supported by the DFG [grant number SFB 680] and BMBF [grant numbers emed:SMOOSE and

SNS 및 이메일 공유 가능 (트위터, 페이스북 등)



# □ 참고문헌

Full Article

Figures & data

References

Citations

Metrics

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## References

1. D.H. Ackley, G.E. Hinton and T.J. Sejnowski, Cogn. Sci. 9(1) (1985) p.147.[Crossref], [Web of Science ®], [Google Scholar]
2. H. Akaike, IEEE Trans. Automat. Control, [Google Scholar]
3. S.-I. Amari, H. Nakahara, S. Wu and Y. Sakai, Neural Comput. 15(1) (2003) p.127. [Crossref], [PubMed], [Web of Science ®], [Google Scholar]
4. B.C. Arnold and D. Strauss, Sankhya A (1991) p.233. [Google Scholar]
5. E. Aurell, PLoS Comput. Biol. 12(5) (2016) p.e1004777.[Crossref], [PubMed], [Web of Science ®], [Google Scholar]
6. E. Aurell and G. Del Ferraro, J. Phys. Conf. Ser. 699 (2016) p.012002. [Google Scholar]
7. E. Aurell and M. Ekeberg, Phys. Rev. Lett. 108(9) (2012) p.090201. [Crossref], [PubMed], [Web of Science ®], [Google Scholar]
8. E. Aurell, C. Ollion and Y. Roudi, Eur. Phys. J. B 77(4) (2010) p.587.[Crossref], [Web of Science ®], [Google Scholar]
9. K. Baba, R. Shibata and M. Sibuya, Aust. N. Z. J. Stat. 46(4) (2004) p.657.[Crossref], [Web of Science ®], [Google Scholar]

1) 참고문헌 정보  
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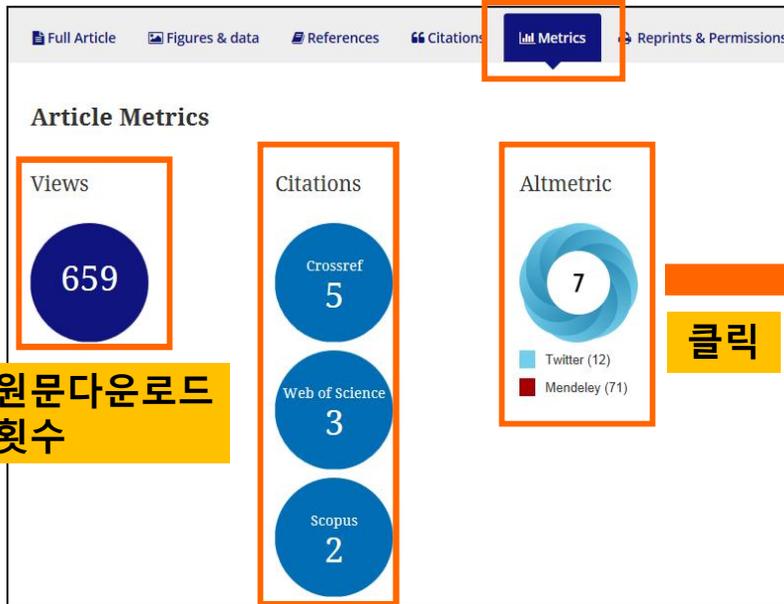
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Jinwei Gao et al.

Advances in Physics  
Volume 65, 2016 - Issue 6

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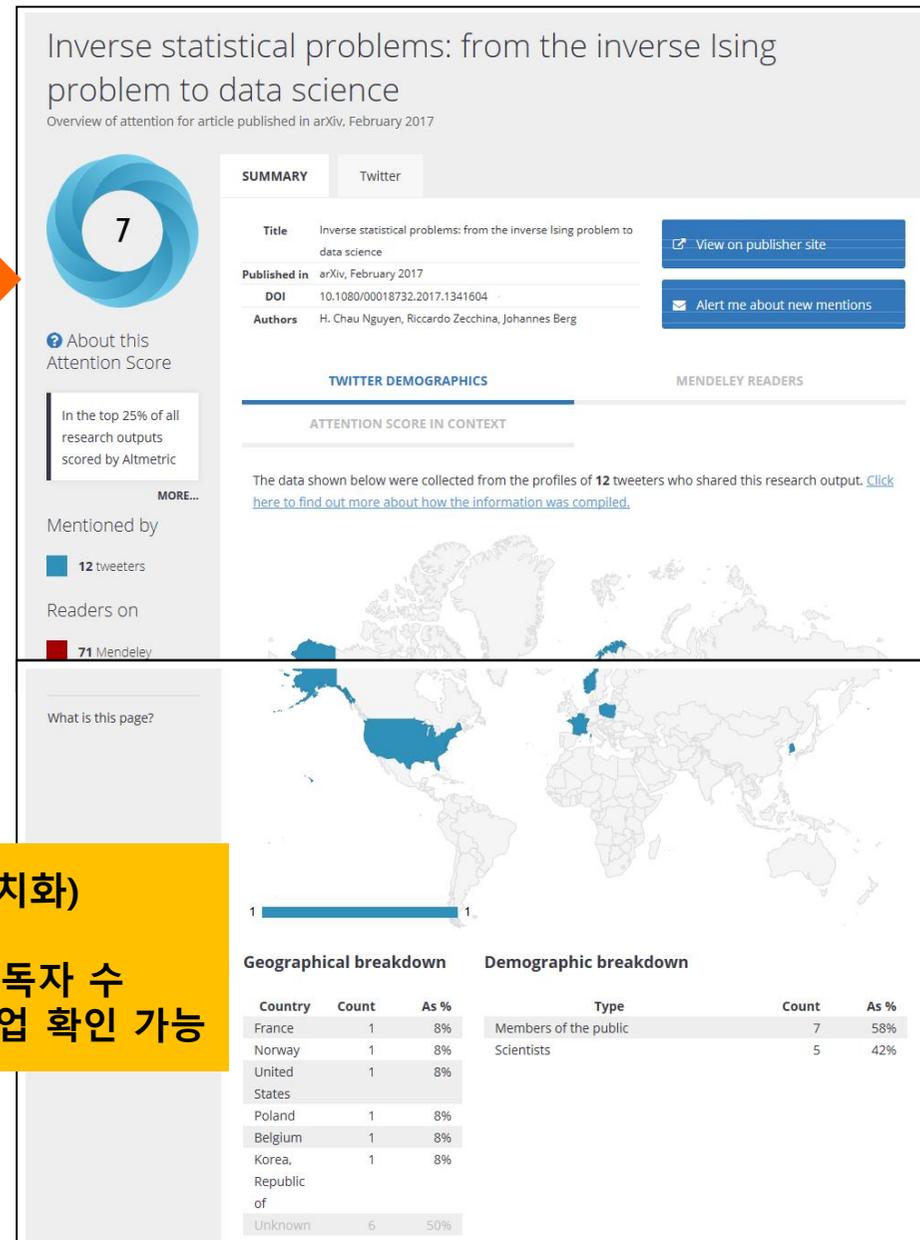


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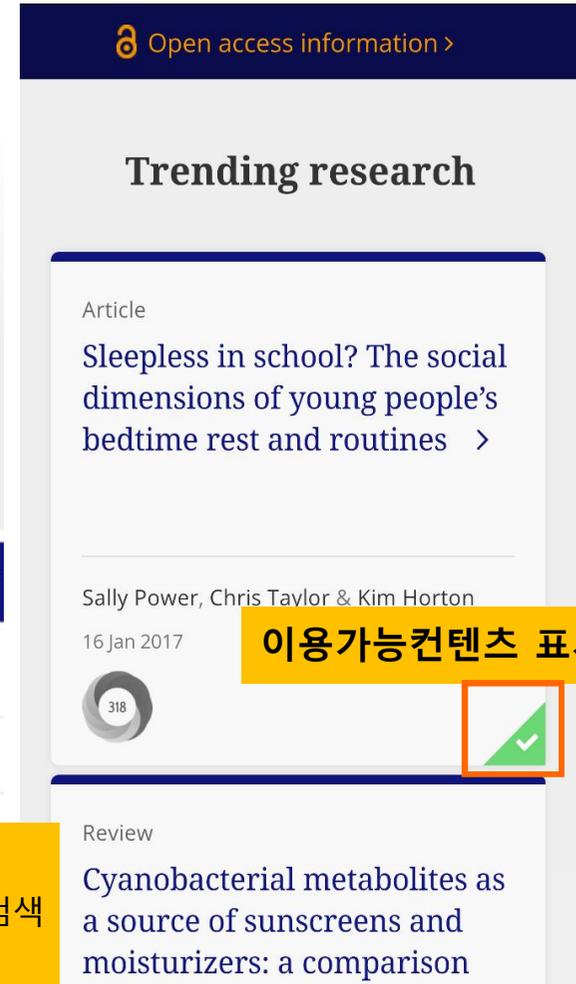
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MPM honours Richard Goss' contributions

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Heather Mclaughlin , James McConville , Alistair Couper , Patrick M. Alderton & Trevor Heaver  
 Pages 193-199 | Published online: 17 May 2013

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Maritime Policy & Management, 2013  
 Vol. 40, No. 3, 193-199, <http://dx.doi.org/10.1080/03088839.2013.782970>

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## Reflecting on 40 years of Maritime Policy & Management

Introduction  
 HEATHER MCLAUGHLIN

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- 스크롤바를 내리면 상단에 고정됨
- 본문 내용이 시작되는 부분에서 상세메뉴가 아이콘화되어 바로가기 가능

In this Special Issue, we reflect on the 40 years that we have made a significant contribution to their own research and maritime practitioners through their founding editorship through that of James McConville published by Taylor & Francis in Alderton, West Yorkshire. Professor Trevor Heaver on ports and ship operations and have a continuing association with the journal as reviewers and contributors.

The journal *Maritime Policy & Management (MPM)*, the flagship journal of international shipping and port research, now has well over 500 international reviewers, publishes seven issues a year and is read by thousands of academics, maritime practitioners, government officials and journalists around the world through online subscriptions. Last year, we obtained our first impact factor (0.743) in the Transportation category of SSCI, which has led to a dramatic increase in submissions.

It would be remiss of me if I did not use this issue to express my sincere thanks to everyone involved in the journal's long history and continued success—authors, reviewers, administrators, editors and editorial board members. We are also grateful for the administrative support from a number of universities, and particularly to Chung Ang University, where the journal currently resides with my co-editor, Professor Kevin Li. Finally, a sincere thank you to our publishers, Taylor and Francis, for their professionalism and encouragement over the last 40 years.

The Origins of *Maritime Policy & Management*  
 JAMES MCCONVILLE

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... in Western Europe were laid in the aftermath of ... looking beyond the traditional fields of shipping



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