

# 자연과학분야 JAMI 학술지의 SCOPUS 등재경험

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Chief Editor  
Journal of Applied Mathematics and Informatics

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# JAMI 학술지의 창간 및 변천사

- 1994년 : 한국전산응용수학회 창립 및 학술지 창간  
학회 영문명 : The Korean Society for Computational and Applied Mathematics (KSCAM)  
학술지명 : Korean Journal of Computational and Applied Mathematics (KJCAM)  
Publisher : Korean SIGCAM and KSCAM  
1998년 7월 : 등재후보학술지 선정, 2001년 1월 : 등재학술지 선정
- 2003년 : KJCAM 학술지를 두 종류의 JAMC로 분리 발간  
Journal of Applied Mathematics and Computing - Domestic Edition (JAMC-D) : 등재학술지  
Journal of Applied Mathematics and Computing - International Edition (JAMC-I) : 비등재학술지  
Publisher : Korean SIGCAM and KSCAM  
두 종류의 JAMC 출판목적 : JAMC-I를 SCIE에 등재하기 위함

# JAMI 학술지의 창간 및 변천사

- 2008년 : 두 종류 JAMC 학술지의 이름변경 및 분리출판  
JAMC-D를 Journal of Applied Mathematics and Informatics (JAMI)  
Publisher : KSCAM  
Abstracted and indexed in KCI (Korean Citation Index)  
JAMC-I를 Journal of Applied Mathematics and Computing (JAMC)  
Publisher : Springer Nature  
Abstracted and indexed in SCOPUS (since 2004) and SCIE (since 2018)  
JAMC는 JAMI와 완전히 독립된 심사체제를 통한 논문출판
- 2018년 : JAMI 논문투고방식을 전자논문투고시스템으로 전환
- 2020년 – 현재 : Abstracted and indexed in SCOPUS

$$\text{CiteScore} = \frac{\text{최근 4년 동안의 인용횟수}}{\text{최근 4년간 출판된 논문수}} = \frac{76}{172} = 0.4$$

: as of October 5, 2022

# JAMI 학술지의 소개

- JAMI is abstracted and indexed in the followings as of today  
Web of Science : ESCI (Emerging Sources Citation Index)  
AMS (American Mathematical Society)  
zbMATH (Zentralblatt für Mathematik und ihre Grenzgebiete)  
KCI (Korea Citation Index)  
SCOPUS
- 발행정보 : 연 1권 6호 3회 발행 (1월, 5월, 9월)  
2022년 10월 현재 제 40권 6호 발행
- 최근 4년간 발행 논문수 및 국내인 논문비율  
2019년: 42편 (국내 21), 2020년: 46편 (국내 23), 2021년: 69편 (국내 28)  
2022년: 90편 (국내 16), 국내인 논문비율:  $\frac{88}{247} = 35.6\%$
- 편집위원의 구성  
Editors-In-Chief 3명, Managing Editor 1명, Associate Editors 41명  
외국인 16명, 내국인 29명

## ● JAMI 표지 및 편집위원명단

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# Scopus 등재신청과정

- Scopus 홈페이지에 접속하여 등재신청방법 숙지 및 신청  
홈페이지 주소 : <https://ecsac-korea.kcse.org/suggest-title/index.php>

- Scopus 등재신청단계

Step 1 : Agreement

Step 2 : Before completing the form

Step 3 : Contact information

등재신청자의 정보입력 (이름, 소속, 이메일 주소 및 직책 등)

Step 4 : Serial title information

등재를 원하는 학술지에 대한 정보입력 (학술지명, ISSN No.,  
학문영역, 발행인 등)

Step 5 : Document upload

최근 3개의 호에 대한 논문전체파일 첨부 또는 최근 9편의 논문과  
최근 한호 전체에 대한 논문목차파일 첨부

# Scopus 등재신청과정

## Step 6 : Additional information

논문의 목적 (Aim) 및 영역 (Scope)

논문에 대한 Print ISSN과 Electronic ISSN 번호

최근 4년동안 출판된 논문의 편수 및 국가별 순위

논문의 목적에 부합하는 학문분류영역을 3가지 정도 설정

발행인과 편집장에 대한 정보

학술지 홈페이지 및 논문윤리규정 홈페이지 주소

논문의 체계, 논문심사과정, 게재율, 심사기간

등재기관(Indexed Bibliographic Database)에 대한 정보

DOI, CrossRef, Open Access 여부

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등재신청이 완료되면 The Scopus Team (titlesuggestion@scopus.com)에서 등재신청시 입력한 모든 내용을 포함하는 알림메일을 발송함

- Scopus 등재신청화면

Start new suggestion	TITLE SUGGESTION	Help F.A.Q.
<ol style="list-style-type: none"> <li>Agreement ✓</li> <li>Before completing the form ✓</li> <li>Contact information ✓</li> <li>Serial title information ✗</li> <li><b>Document upload</b></li> <li>Additional information</li> <li>Submit</li> </ol>	<h3>Step 5 - Upload documents</h3> <p>The assessment of the actual content plays an important role in the evaluation of suggested titles. Therefore, we ask you to upload the three (3) most recent issues. If that is not possible, please upload nine (9) sample articles and a table of contents from the most recent issue(s). The uploaded documents must be in PDF or Microsoft Word format. The following conditions apply:</p> <ul style="list-style-type: none"> <li>Sample articles do need to contain an abstract of the article. The availability of English-language abstracts is a minimum criterion to be indexed in Scopus. Titles that do not have English abstracts may not be acceptable for review.</li> <li>If you cannot upload complete issues, please select 9 sample articles from the most recent issues and include at least one table of contents of a complete issue. The maximum number of documents that you can upload is 10.</li> <li>Only submit research articles or review articles as sample articles. Other document types such as book reviews or editorials are not considered as sample articles.</li> <li>The presence of either the 3 most recent issues, or the 9 most recent articles plus a table of contents file, is a minimum requirement in order for a title to be reviewed for Scopus indexing.</li> </ul> <p><b>Please do not send us any issues by postal mail.</b> We only accept electronically submitted issues or articles. The maximum size of each document that you upload is 10MB.</p> <p>You will receive an automatic e-mail confirmation within 24 hours of submission. If you do not receive an e-mail confirmation, please check your spam filter.</p> <p>In case you have any questions, you can contact us at <a href="mailto:titlesuggestion@scopus.com">titlesuggestion@scopus.com</a>.</p> <p>To read how Elsevier uses, collects and shares personal data, please read the <a href="#">Elsevier Privacy Policy</a></p> <p><input type="checkbox"/> I am having technical difficulties uploading documents and will contact the Scopus team at <a href="mailto:titlesuggestion@scopus.com">titlesuggestion@scopus.com</a></p> <h4>Upload documents</h4> <p>Please specify document type: <input type="radio"/> Full issues (You need to upload minimal 3 recent issues.)  <input type="radio"/> Single articles (You need to upload minimal 10 recent articles.)</p> <p>Upload sample documents: <input type="button" value="Browse..."/> <input type="button" value="Cancel upload"/> (document upload limit 10)</p> <p>Uploaded sample documents: -- no document(s) uploaded --</p> <p>If the title is Open Access, please provide a link to the online http(s):// <input type="text"/> ⓘ</p> <p style="text-align: center;"> <input type="button" value="Back"/> <input type="button" value="Save draft"/> <input type="button" value="Next"/> </p>	

- Scopus Team의 등재신청 알림메일

**Thank you for your title suggestion to Scopus**

2개의 메일

**titlesuggestion@scopus.com** <titlesuggestion@scopus.com>

2020년 5월 31일 오전 1:55

받는사람: rkdwjddnr2002@gmail.com

Thank you for suggesting a title to be included in Scopus.

After an initial check of the minimum submission criteria, your title suggestion will be reviewed by the Scopus Content Selection & Advisory Board (CSAB). Please allow for a minimum period of 6-12 months for the review process to be completed. We will inform you about the outcome of the review shortly after the evaluation process has completed.

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### Contact information

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등재신청 약 3개월 후에 Scopus Title Evaluation Team으로부터 등재승인메일이 발송됨

## ● Scopus Title Evaluation Team의 등재승인 알림메일

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### The review of your title for Scopus is complete

11개의 메일

Scopus Title Evaluation Team <titlesuggestion@scopus.com>

2020년 9월 1일 오후 7:07

받는사람: rkdwjddnr2002@gmail.com

Title: Journal of Applied Mathematics and Informatics

ISSN / E-ISSN: / 2234-8417

Publisher: The Korean Society for Computational and Applied Mathematics

Dear Prof. Dr. Jung Yoog Kang,

The title mentioned above has been evaluated for inclusion in Scopus by the Content Selection & Advisory Board (CSAB). The review of this title is now complete and the CSAB has advised that the title will be **accepted** for inclusion in Scopus. For your information, the reviewer comments are copied below:

The journal covers a broad range of topics in pure and applied mathematics and computer science. While it does not compete with more specialized journals with a sharp focus, it should be of interest to a broad community of scholars.

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A content coverage agreement needs to be in place before we can start adding the content to Scopus.com.

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Yours sincerely,

Scopus Title Evaluation Support

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# Scopus 등재승인과정

- 등재승인메일을 받은 약 4개월 후에 Scopus Title Evaluation Team으로부터 DocuSign System을 통하여 3페이지로 된 Electronic Record and Signature Disclosure (ERSD)에 발행인인 한국전산수학회장의 전자서명을 요구하는 메일이 발송됨
- ESRD에 서명한 후 약 4개월 뒤에 JAMI 논문지에 출판된 2020년 이후의 모든 논문이 자동적으로 Scopus에 등재됨

# Scopus 등재승인과정

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- Scopus 등재계속평가 및 등재유지방안

- ◇ KCI 등재계속평가는 3년 주기로 실시하지만 Scopus 등재계속평가는 별도의 심사기간이 정해져 있지 않고 보고서 제출도 없음
- ◇ Scopus 평가팀에서 수시로 논문지 홈페이지에 접속하여 갑작스러운 논문양의 증가, 수준이 낮은 논문출판, 논문의 낮은 인용도, 논문지 목적에 부합하지 않는 논문 등을 점검하여 이메일로 먼저 경고를 하고 1년이 경과한 후에도 시정이 되지 않으면 등재가 취소됨
- ◇ 논문의 국제화를 위한 다양한 국적의 우수한 편집위원 확보
- ◇ 논문윤리규정에 맞는 우수한 논문을 출판하기 위한 논문심사강화
- ◇ 논문심사 및 편집, 학술지 홈페이지 등을 전적으로 관리할 수 있는 담당자를 확보해야 함. JAMI 학술지는 학회예산부족으로 편집장을 비롯한 3-4명의 교수가 헌신적으로 학술지 발간의 모든 업무를 분담함
- ◇ 논문의 인용도를 제고하기 위한 우수한 논문의 유치를 위한 연구가 필요함

THANK YOU FOR YOUR ATTENTION !!!