

American Mathematical Society 이용자 매뉴얼

http://www.ams.org/publications/journals/journals

Last Update: 2020년 2월



American Mathematical Society 소개

1. 학회 소개

: 1888년 설립된 수학전문학회로서, 미국 및 전 세계적으로 약 30,000명의 개 인회원과 약 580개의 기관회원 보유

2. 주제 : 수학

3. Coverage : 1891년-현재 (타이틀 별 상이)

4. 타이틀 수 : 총 6종(OA 4종 별도)

- 저널 4종 모두 SCI/SCIE 등재

5. 출판사 URL: http://www.ams.org/home/page

6. 서비스제공 URL: http://www.ams.org/publications/journals/journals

출판사 홈페이지

https://www.ams.org/home/page





The Latest

Margaret Beck Receives Inaugural Birman Fellowship *March 19, 2018*Two Mathematics Projects in Talent Search Top Five *March 19, 2018*2018 Schock Prizes to Coifman and Shelah *March 16, 2018*Stephen Hawking *March 15, 2018*Blog post

More news . . .











Journal 메인 페이지 (1/3)

http://www.ams.org/publications/journals/journals



Google Custom Search

ookstore

//athSciNet®

Journals

Transactions of the American Mathematical Society

Member Directory (CMI

Employment Services

iving to the AMS

About the AM





2

Journal 메인 페이지 (2/3)

http://www.ams.org/publications/journals/journals



Remote Access

Remote Access, is a mechanism by which users can "pair" their various value laptops, desktops) with an institution's network, allows users to access AN host institution's network. The AMS permits authorized users (faculty, staff devices with a host institution's subscriptions.

저자의 개인 웹페이지, 기관 레포지토리, arXiv.org 등에 게재된 발행 전 논문으로, AMS의 구독 Research Journal은 이에 해당 Green OA 저널은 발행 후 5년이 지나면 무료로 제공

Remote Access

스마트폰, 태블릿, 노트북, 데스크톱 등 전자기기를 통한 외부 접속 시 페어링 설정(※본 매뉴얼 19페이지 참고)

Journal 메인 페이지 (3/3)

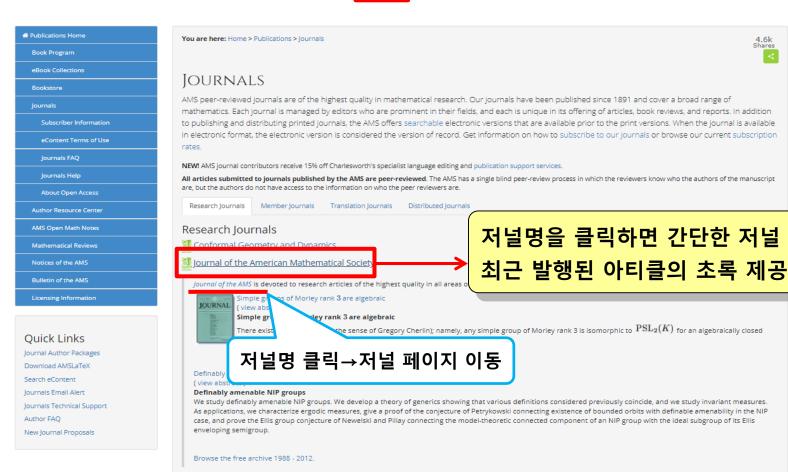
http://www.ams.org/publications/journals/journals



Google Custom

Mathematics of Computation

Memoirs of the American Mathematical Society Proceedings of the American Mathematical Society 🚺 Proceedings of the American Mathematical Society, Series B



News

University of Minnesota's Math Center for Educational Programs Wins 2018 Award for an Exemplary Program

So Long, and Thanks for All the Blogs

2018 Programs That Make a Difference Award to the Cougars and Houston Area Math Program

American Academy of Arts & Sciences--2018 Class

Openness and the Two Cultures Robert Harington addresses openness, and the widening divisions in the "Two Cultures" of scholarship.

Mathematics Calendar

저널명을 클릭하면 간단한 저널 소개와

Journal 페이지

https://www.ams.org/publications/journals/journalsframework/jams



A. Article In Press (발간예정 아티클)

https://www.ams.org/cgi-bin/mstrack/accepted_papers/jams





Google Custom Search

Iournals Home

My Subscriptions Subscribe

Search

MathSciNet[®]







ISSN 1088-6834(online) ISSN 0894-0347(print)

Recently published articles | Most recent issue | All issues : 1988 - Present

Papers accepted for publication in Journal of the American Mathematical Society which have not yet been published

Papers are displayed alphabetically by first author listed.

Articles for which AMS Early View is available:

Tomoyuki Abe

Langlands correspondence for isocrystals and the existence of crysta curves

(Primary MSC 11S40, 14F30)

DOI: https://doi.org/10.1090/jams/898

Early View PDF (AMS members only)

Dawei Chen, Martin Möller and Don Zagier

Quasimodularity and large genus limits of Siegel-Veech constants

(Primary MSC 00-XX)

DOI: https://doi.org/10.1090/jams/900 Early View PDF (AMS members only)

* Articles In Press

아직 출판되지 않은

수록 예정 아티클 리스트(저자명 순)

B. Recently Published Articles (최신 발행 아티클)





* Recently Published Articles

저자가 교정쇄를 제출한 후

이슈로 발행되기 전 AMS 웹사이트에 올려진 아티클 리스트

Bookstore

MathSciNet®

ournals

Member Directory (Civi

Eniployi ient services Gr

GIVITIE TO THE AIMS ADD

Iournals Home

Search

My Subscriptions

Subscribe







AMERICAN MATHEMATICAL SOCIETY

ISSN 1088-6834(online) ISSN 0894-0347(print)

Most recent issue | All issues (1988-Present) | Articles in press

이슈로 발행되기 전 아티클 인용방법 안내

ished articles

AMS policy on making changes to articles after publication

Articles are published MS website individually soon after proof is returned from authors and before appearing in an issue (most recently published article listed first).

Citing articles before they appear in a journal issue

The coarse geometry of Tsirelson's space and applications

F. Baudier, G. Lancien and Th. Schlumprecht.

I. Amer. Math. Soc.

Abstract, references and article information

Full-text PDF

 ← Get Permission

- l) 아티클의 저자정보 확인
- 2) 초록, 참고문헌, 아티클 정보 확인
- 3) PDF 원문 다운로드

MathViewer 원문보기 (다음페이지 참고) r les groupes réductifs et paramétrisation de Langlands globale

ie.

references and article information

View in AMS MathViewer NEW

Get Permission

아티클 재이용 요청(책, 저널, 신문, 교육자료, 인터넷 등)

원문보기 - MathViewer





Linear and bilinear T(b) theorems à la Stein

Árpád Bényi and Tadahiro Oh

Abstract

In this work, we state and prove versions of the linear and bilinear T(b) theorems involving quantitative estimates, analogous to the quantitative linear T(1) theorem due to Stein.

1. Introduction

The impact of the classical Calderón-Zygmund theory permeates through analysis and PDEs.

Nowadays, both the linear and multilinear aspects of this theory are well understood and continue to be intertwined with aspects of analysis that are beyond their reach, such as those considering the bilinear Hilbert transform.

Two fundamental results in the linear theory from the 1980s are the of David and Journé $\frac{4}{4}$ and T(b) theorem of David, Journé, and Semme strongly motivated by the study of the Cauchy integral on a Lipschitz Calderón commutators. Their gist lies in understanding the boundedn appropriate simpler testing conditions.

In the T(1) theorem, one needs to test a singular operator and its trans 1. If both the operator and its transpose were $L^{\infty} \to BMO$ bounded, the interpolation G, the operator would be bounded on L^2 . The remarkable is that one does not need to test the operator on the whole L^{∞} , but just Going back to the Cauchy integral operator associated to a Lipschitz is not necessarily easy to test the operator on 1. It is, however, much the L^{∞} function 1 + iA'. Thus, as the name suggests, the T(b) theorem by replacing the constant function 1 with a suitable L^{∞} function b or, replacing 1 with two suitable functions b_0 and b_1 in L^{∞} on which we transpose. The bilinear Calderón-Zygmund theory has its own version theorems, such as those proved by Grafakos and Torres G and by Har Theorems G and G below.

In this work, we revisit the T(b) theorem, both in the linear and biline

Table of Contents

Abstract

1. Introduction

2. Linear Calderón-Zygmund theory

Definition 2.1

Definition 2.2

2.1. Classical linear T(1) and T(b) theorems

Definition 2.3

Definition 2.4

Theorem A (T(1) theorem).

Definition 2.5

Definition 2.6

Definition 2.7

Theorem B (T(b) theorem).

MathViewer

- 저널 원문 PDF와 인쇄본의 상호적인 대안으로써 새로운 원문 보기 방식
- 즉각 반응하는 HTML 포맷을 통해 모든 디바이스에서 저널 접속이 가능
- 원문을 읽는 중 공식, 정리, 숫자, 참고문헌에 삽입된 링크를 클릭 시 바로 우측 단에서 내용 확인이 가능
- 좌측 단에는 원문의 위치가 그대로 유지

현재 MathViewer 서비스 이용 가능 저널

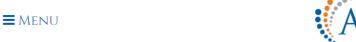
- Proceedings of the American Mathematical Society Series B
- Transactions of the American Mathematical Society Series B
- Journal of the AMS
- (※ 추후 타 유료저널에도 확대될 예정)

Contents VX Mathematics References Article Info

C. Most Recent Issue (최신 발행 이슈)

* Most Recent Issue

발행 이슈 중 가장 최신호의 아티클리스트





Google Custom Search

Member Directory (CML)







ISSN 1088-6834(online) ISSN 0894-0347(print)

Journals Home Search My Subscriptions Subscribe

Previous issue | All issues (1988-Present) | Articles in press | Recently published articles

Contents of Volume 31, Number 3

View front and back matter from the print issue

Definably amenable NIP groups

Artem Chernikov and Pierre Simon.

I. Amer. Math. Soc. 31 (2018), 609-641

Abstract, references and article information

Full-text PDF

View in AMS MathViewer NEW 6

Request permission to use this material 🦂 Get Permission



Simple groups of Morley rank 3 are algebraic

Olivier Frécon.

J. Amer. Math. Soc. 31 (2018), 643-659

Abstract, references and article information

Full-text PDF

View in AMS MathViewer NEW 1

Request permission to use this material of Get Permission

본문을 제외한 속표지·머리말·차례 및 발문·색인·판권 등 확인

- 아티클의 저자정보 확인
- 초록, 참고문헌, 아티클 정보 확인
- PDF 원문 다운로드

D. All Issues (저널의 전체 이슈)





* All Issues 해당 저널의 모든 발행본 연도를 클릭하면 해당 연도의 발 행 볼륨 및 이슈가 오른쪽에 표시



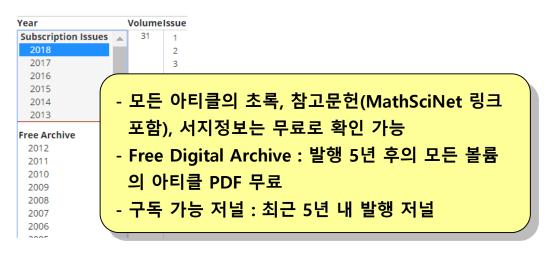


Iournals Home Search My Subscriptions Subscribe

ISSN 1088-6834(online) ISSN 0894-0347(print)

Articles in press | Recently published articles | Most recent issue

Available Volumes and Issues

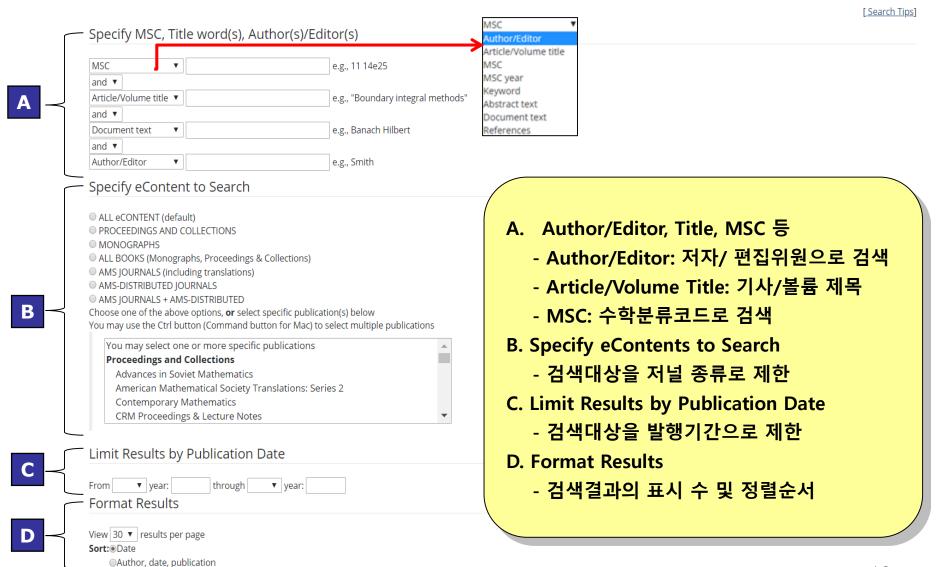


Search



Journal Search https://www.ams.org/epubsearch

AMS ECONTENT SEARCH



Publication, date, author

Search Clear

Search Result





Google Custom Search

Go to page: 1 2 3 4 > >>

A

AMS eContent Search Results

Matches for:publication=(amsjournal) AND (date >= 1/2018 AND date <= 3/2018)

Sort order: Journal, Date, Author

Member Directory (CML) Employment Services Giving to the AMS About the AMS

About the AMS

About the AMS

Previous Screen

New Search

[1] Daniel R. Grayson. An introduction to univalent foundations for mathematicians. Bull. Amer. Math. Soc. Abstract, references, and article information

View Article: PDF

[2] Brett D. Wick. Book Review. Bull. Amer. Math. Soc.

Abstract, references, and article information

View Article: PDF

View Article: PDF

[4] Peter Sarnak. Book Review. Bull. Amer. Math. Soc.
Abstract, references, and article information
View Article: PDF

[5] Gerald L. Alexanderson and Leonard F. Klosinski. About the cover: Do opera omni Abstract, references, and article information

View Article: PDF

[6] Sebastien Roch. Book Review. Bull. Amer. Math. Soc.
Abstract, references, and article information
View Article: PDF

- A. 검색 조건 표시
- B. Previous Screen(A의 검색조건이 선택된 검색페이지)/ New Search(새로운 검색페이지)로 이동

Results: 1 to 30 of 262 found

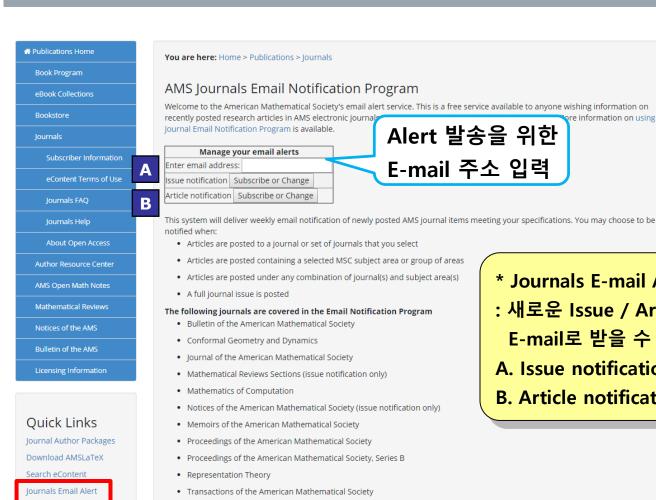
- C. 초록, 참고문헌, 아티클 정보 확인
- D. PDF 원문 다운로드

Journals E-mail Alert (1/3)

https://www.ams.org/publications/journals/jemail



Google Custom Search

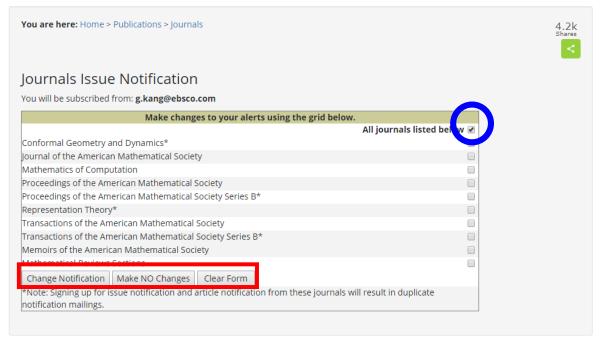


News University of Minnesota's Math Center for Educational Programs Wins 2018 Award re information on using the for an Exemplary Program So Long, and Thanks for All the Blogs 2018 Programs That Make a Difference Award to the Cougars and Houston Area Math Program American Academy of Arts & Sciences-2018 Class Openness and the Two

- * Journals E-mail Alert
- : 새로운 Issue / Article 에 대한 최신정보를 E-mail로 받을 수 있는 서비스
- A. Issue notification: 이슈 정보 등록 및 수정
- B. Article notification: 아티클 정보 등록 및 수정

Journals E-mail Alert (2/3)





Quick Links

Journal Author Packages

Download AMSLaTeX

Search eContent

Journals Email Alert

Journals Technical Support

Author FAQ

New Journal Proposals

* Journals Issue Notification

: Email 주소 입력 후 관심 있는 저널 선택 (기존 선택사항에 대해 수정 가능)

News

Openness and the Two

Robert Harington addresses openness, and the widening divisions in the "Two Cultures" of scholarship.

75 Years of Mathematics of Computation

AMS Book Selected as Choice Outstanding Academic Title

AMS Book wins 2018 PROSE Award for Mathematics

Harmonic Maass Forms and Mock Modular Forms: Theory and Applications won the PROSE award for Mathematics at the 2018 Association of American

Publishers (AAP) meeting.

2018 Wolf Prize to Alexander Beilinson and Vladimir Drinfeld

Events

AMS and Math at 2018 AAAS Meeting

2018 Joint Mathematics Meetings

Spring 2018 AMS Sectional Meetings

⋒ Mathematics Calendar

Journals E-mail Alert (3/3)



Quick Links
Journal Author Packages
Download AMSLaTeX
Search eContent
Journals Email Alert
Journals Technical Support
Author FAQ
New Journal Proposals

You are here: Ho												
	rticle Notifica											
	lake your choices in	the m	natrix	belov	v and	select	Chang	e Noti	ificat	ion		
	C ₁₀	All urnal		ECGD	JAMS	MCON	PROC	BPRO	CERT	TRAN	BTRAN	MEMO
All Subject Areas		urnur										
Algebra and Algebraic Geometry												
Analysis												
Applications												
Differential Equations												
Discrete Mathematics and Combinatorics												
General and Interdisciplinary												
Geometry and Topology												
Logic and Foundations												
Mathematical Physics												
Number Theory												
Probability												
Change Notification N			Make NO Changes Clear Form									
Hyperlinks from the subject areas lead to a Help File that fully enumerates the subject classifications residing under the eleven subject areas. Links from the journal title abbreviation lead to journal home pages.												

* Journals Article Notification

: 관심 있는 저널과 주제를 선택

News

Openness and the Two Cultures

Robert Harington addresses openness, and the widening divisions in the "Two Cultures" of scholarship.

75 Years of Mathematics of Computation

AMS Book Selected as Choice Outstanding Academic Title

AMS Book wins 2018 PROSE Award for Mathematics

Harmonic Maass Forms and Mock Modular Forms: Theory and Applications won the PROSE award for

Mathematics at the 2018 Association of American Publishers (AAP) meeting.

2018 Wolf Prize to Alexander Beilinson and Vladimir Drinfeld

Events

AMS and Math at 2018 AAAS Meeting

2018 Joint Mathematics Meetings

Spring 2018 AMS Sectional Meetings

Mathematics Calendar

🕟 모바일 서비스 이용안내

- 1. 서비스안내 URL: http://www.ams.org/pairing/pair_my_device_mobile.html
- 2. 모바일 기기 사양
- : 모든 스마트폰 및 태블릿에서 이용 가능(아래 기본 사양 필수)
- 1) Cookies 허용
- 2) Javascript 가능
- 3) 로컬 저장 가능
- 4) Private 브라우징 끄기
- 5) 인터넷 연결 가능
- 6) 1개 브라우저 제품에서만 이용 등록 및 액세스 가능
- 예) Internet Explorer를 통해 등록 후, 타 브라우저 제품을 통해서는 액세스 불가능
- 3. 이용방법
- 출판사에 등록된 기관의 IP 내(무선 인터넷)에서 모바일 이용등록(Paring) 완료 후, 외부에서도 이용 가능
- 4. 모바일서비스 특징
- 1) 출판사 사이트에 직접 접속하여 이용
- 2) 브라우징, 검색, 원문저장 가능
- 4) 등록된 기관 IP 내에서 Paring 후 90일 간 이용가능 (만기 전후 언제든지 재등록 가능)



모바일 서비스 등록방법

1) 모바일 아이콘 💓 클릭 혹은 아래 링크로 접속



http://www.ams.org/pairing/pair_my_device_mobile.html

AMS Remote Access

Welcome to Remote Access

Remote Access allows you to access your institution's subscriptions to AMS electronic products from anywhere, as long as you have internet access and your device has:

- local storage
- · cookies enabled
- JavaScript enabled

Please note that you must be connected to your institution's network in order to activate remote access.

Do you want to continue pairing this device to your institution's subscriptions to AMS electronic products?

Yes, continue

For more information on remote access, please visit http://www.ams.org/publications/remoteaccess

To find out what AMS electronic products your institution subscribes to, please visit http://www.ams.org/cgi-bin/click_access/inquiry.pl. Note that you must be conne institution's network to view available subscriptions.

Show non-mobile version of this page

3) 클릭 -> 페어링 완료 (90일 이용가능, 재등록 필요)

AMS Remote Access License Agreement

You are requesting remote access of this device with the network of Ebsco Korea. By clicking 'Accept' below, you agree to the posted terms and conditions of use of AMS electronic products, and you confirm that you are an authorized user as per the terms and conditions of the signed license agreement(s) of the subscribing institution with which you are pairing. Note that any violation of the posted terms and conditions and/or the terms and conditions of the signed license agreement(s) will result in termination of your remote access.

Accept

Do not accept

For more information on remote access, please visit http://www.ams.org/publications/remoteaccess

To find out what AMS electronic products your institution subscribes to, please visit http://www.ams.org/cgi-bin/click_access/inquiry.pl. Note that you must be connected to your 19 institution's network to view available subscriptions.

EBSCO

감사합니다.

www.ebscokorea.co.kr

TEL: 02-598-2571