

OSA (OSA Publishing) 이용 매뉴얼

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1. 출판사 소개 및 수록내용
2. 검색 방법 - Search / Browse / Browse Proceedings

□ 출판사 소개

OSA (Optical Society of America)은 1916년에 설립
Peer reviewed optics & photonics contents 제공
17개 출판사의 327,000개 이상의 articles과 670개의 conferences proceedings 제공
Optical 분야 인용률 40%로 가장 높은 인용지수 보유

□ 수록내용 (주제분야 : Optical Sciences)

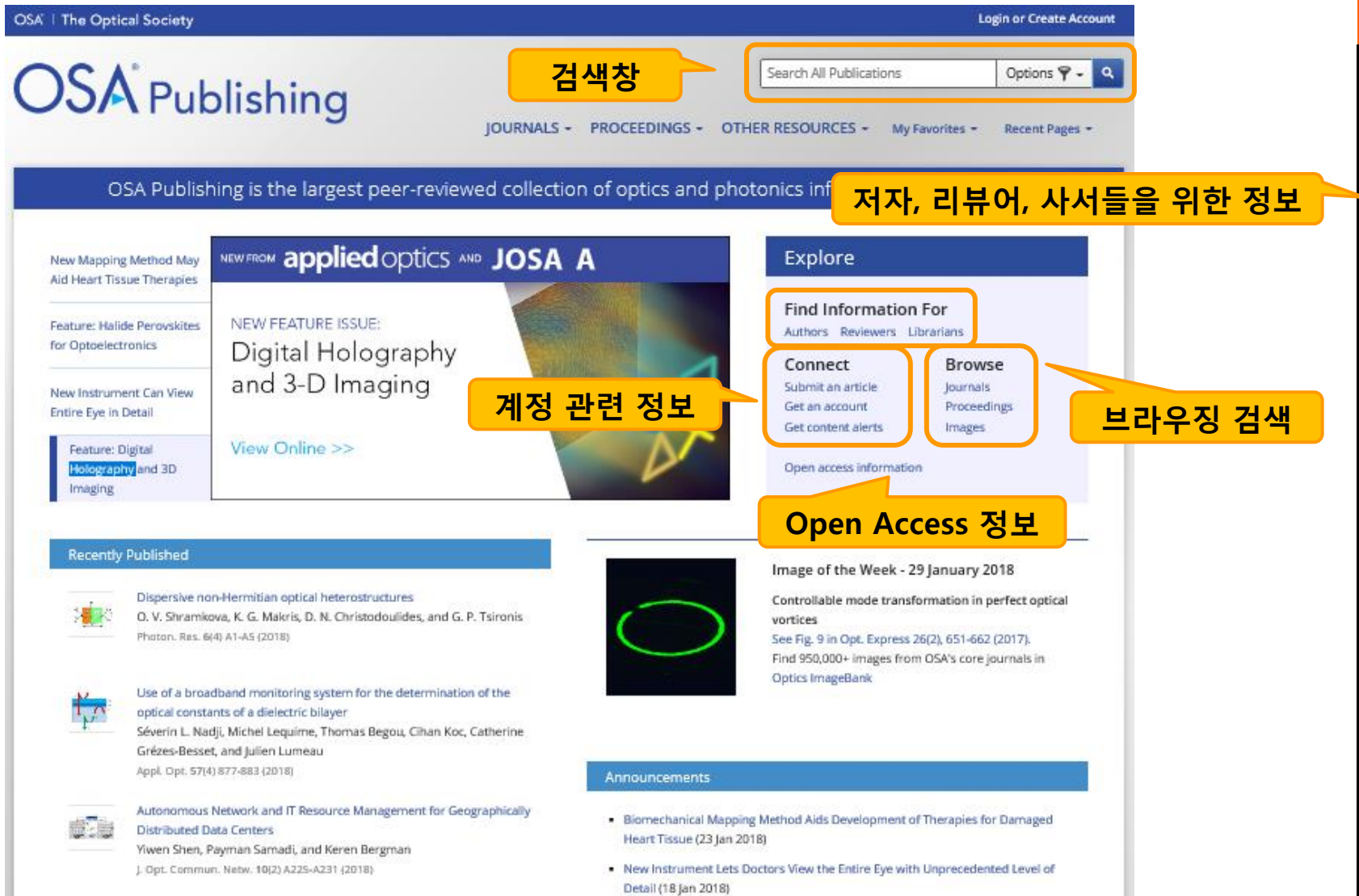
□ 제공저널

Advances in Optics and Photonics	Optica
Applied Optics	Optical Materials Express
Applied Spectroscopy	Optics and Photonics News 
Biomedical Optics Express	Optics Express
Chinese Optics Letters	Optics Letters
Current Optics and Photonics	Photonics Research
Journal of Lightwave Technology	Legacy Journals
Journal of Near Infrared Spectroscopy	Journal of Display Technology (2005-2016)
Journal of Optical Technology	Journal of the Optical Society of Korea (1997-2016)
Journal of Optical Communications and Networking	Journal of Optical Networking (2002-2009)
Journal of the Optical Society of America A	Journal of the Optical Society of America (1917-1983)
Journal of the Optical Society of America B	Optics News (1975-1989)

1. 출판사 소개 및 수록내용

❖ OSA 메인 화면

URL : <https://www.osapublishing.org>



The screenshot shows the OSA Publishing website homepage. Key elements and callouts include:

- Search Bar:** A search bar with the text "Search All Publications" and a magnifying glass icon. A yellow callout labeled "검색창" (Search Bar) points to it.
- Navigation:** A top navigation bar with "OSA | The Optical Society" on the left and "Login or Create Account" on the right. Below it, a secondary navigation bar lists "JOURNALS", "PROCEEDINGS", "OTHER RESOURCES", "My Favorites", and "Recent Pages".
- Main Banner:** A large banner for "NEW FROM applied optics AND JOSA A" featuring "Digital Holography and 3-D Imaging". A yellow callout labeled "계정 관련 정보" (Account related information) points to the "View Online >>" link.
- Explore Section:** A section titled "Explore" with sub-sections: "Find Information For" (Authors, Reviewers, Librarians), "Connect" (Submit an article, Get an account, Get content alerts), and "Browse" (Journals, Proceedings, Images). A yellow callout labeled "저자, 리뷰어, 사서들을 위한 정보" (Information for authors, reviewers, librarians) points to the "Find Information For" section. Another yellow callout labeled "브라우저 검색" (Browser search) points to the "Browse" section.
- Open Access Information:** A section titled "Open Access 정보" (Open Access information) with a yellow callout pointing to it.
- Image of the Week:** A section titled "Image of the Week - 29 January 2018" featuring a green ring image and text about "Controllable mode transformation in perfect optical vortices".
- Announcements:** A section titled "Announcements" with a list of recent news items.
- Recently Published:** A section titled "Recently Published" listing several recent articles with their titles and authors.

2. 검색 방법 – Search

❖예제1 - Applied Optics에 있는 Article 중 제목에 “fibers”가 포함되고 Daniel이 지은 Article 검색



The screenshot shows the OSA Publishing search interface. The search bar at the top contains the text "Search All Publications" and a search icon. A hand cursor is pointing at the search icon. Below the search bar, there are several search options highlighted by yellow callouts:

- 키워드 검색** (Keyword Search): The "Keywords" field contains "fibers".
- 저자명 검색** (Author Search): The "Authors" field contains "Daniel".
- Journal, Proceeding 별 검색** (Search by Journal/Proceeding): The "Search in:" section has "Journals" and "Proceedings" checked.
- 출판 연도 설정** (Publication Year Setting): The "Publication years" section has "From" set to 1917 and "To" set to 2018.
- 주제 필터 설정** (Topic Filter Setting): The "Optics & Photonics Topics" section has "Browse All Topics" and "Search All Topics" buttons.
- Special Collections 설정** (Special Collections Setting): The "Special Collections" section has checkboxes for "Energy Express", "Spotlight on Optics", "Engineering and Laboratory Notes", and "AOP Tutorials".

The search results on the left side of the page include:

- Aid Heart Tissue Therapies
- Feature: Halide Perovskites
- New Instrument Can View Entire Eye in Detail
- Feature: Digital Holography and 3D Imaging
- Dispersive non-Hermitian optical heterostructures
- O. V. Shramkova, K. G. Makris, D. N. Christodoulides
- Use of a broadband monitoring system for the determination of optical constants of a dielectric bilayer
- Séverin L. Nadj, Michel Lequime, Thibault Grézes-Besset, and Julien Lumeau
- Distributed Data Centers
- Yiwen Shen, Payman Samad, and Karim M. R. Faruqi
- J. Opt. Commun. Netw. 10(2) A225-A231

At the bottom of the page, there is a "Clear my choices above" button and a "Search" button. A small article preview is visible at the bottom right: "Ultra-Thin Optical Fibers Offer New Way to 3D Print Microstructures (17 Jan 2018)".

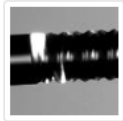
❖예제1 - Search Optics InfoBase 검색 결과

The screenshot shows the OSA Publishing search results page for the query 'fibers'. The page displays 108 filtered results. A yellow callout box labeled '적용된 Search Options' points to the filter buttons at the top right, which include 'Journals', 'fibers', 'AO', and 'daniel'. Another yellow callout box labeled '다양한 검색결과 반출 및 Save to my favorites가능' points to the 'Action' dropdown menu, which lists options such as 'Export citation as' (BibTex, Endnote (RIS), HTML, Plain Text), 'Save to my favorites', and 'Choose folder...'. The search results list includes titles like 'Experimental implementation of fiber optic bundle array wide FOV free space optical communications receiver' and 'Guiding and concentrating hard x-rays by using a flexible hollow-core tapered glass fiber'.

❖예제1 - Search Optics InfoBase 검색 결과

OSA Publishing > Applied Optics > Volume 55 > Issue 11 > Page 2915

Journal Home About Issues in Progress Current Issue All Issues Early Posting Feature Issues



CO₂ laser-fabricated cladding light strippers for high-power fiber lasers and amplifiers

Keiron Boyd, Nikita Simakov, Alexander Hemming, Jae Daniel, Robert Swain, Eric Mies, Simon Rees, W. Andrew Clarkson, and John Haub

Author Information Find other works by these authors

Applied Optics Vol. 55, Issue 11, pp. 2915-2920 (2016) · <https://doi.org/10.1364/AO.55.002915>

Accessible Open Access

- Abstract
- Full Article
- Figures (9)
- Suppl. Mat. (2)
- Tables (2)
- References (17)
- Cited By (4)
- Metrics
- Back to Top
- Get PDF


Abstract

We present and characterize a simple compact all-glass optical fiber cladding light stripper. The function of radiation angle of incidence with cladding losses of greater than measured giving a loss of $<0.008 \pm 0.001$ dB/cm. The cladding light stripping of a 300 W laser diode with minimal heating of the fiber coating and packaging adhesives.

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[Full Article](#) | [PDF Article](#)

OSA Recommended Articles



Kilowatt-level cladding light stripper for high-power fiber laser

Ping Yan, Junyi Sun, Yusheng Huang, Dan Li, Xuejiao Wang, Qirong Xiao, and Mali Gong

Appl. Opt. 56(7) 1935-1939 (2017)

서지사항 이메일 전송 및 SNS 공유

서지 툴로 서지사항 반출

PDF 파일 다운로드

인용 정보 이메일 보내기

이용자 계정 저장 기능

관련 자료, 주제 제시

Article 개정, 출판 정보

Email Share

Get Citation

Get PDF (965 KB)

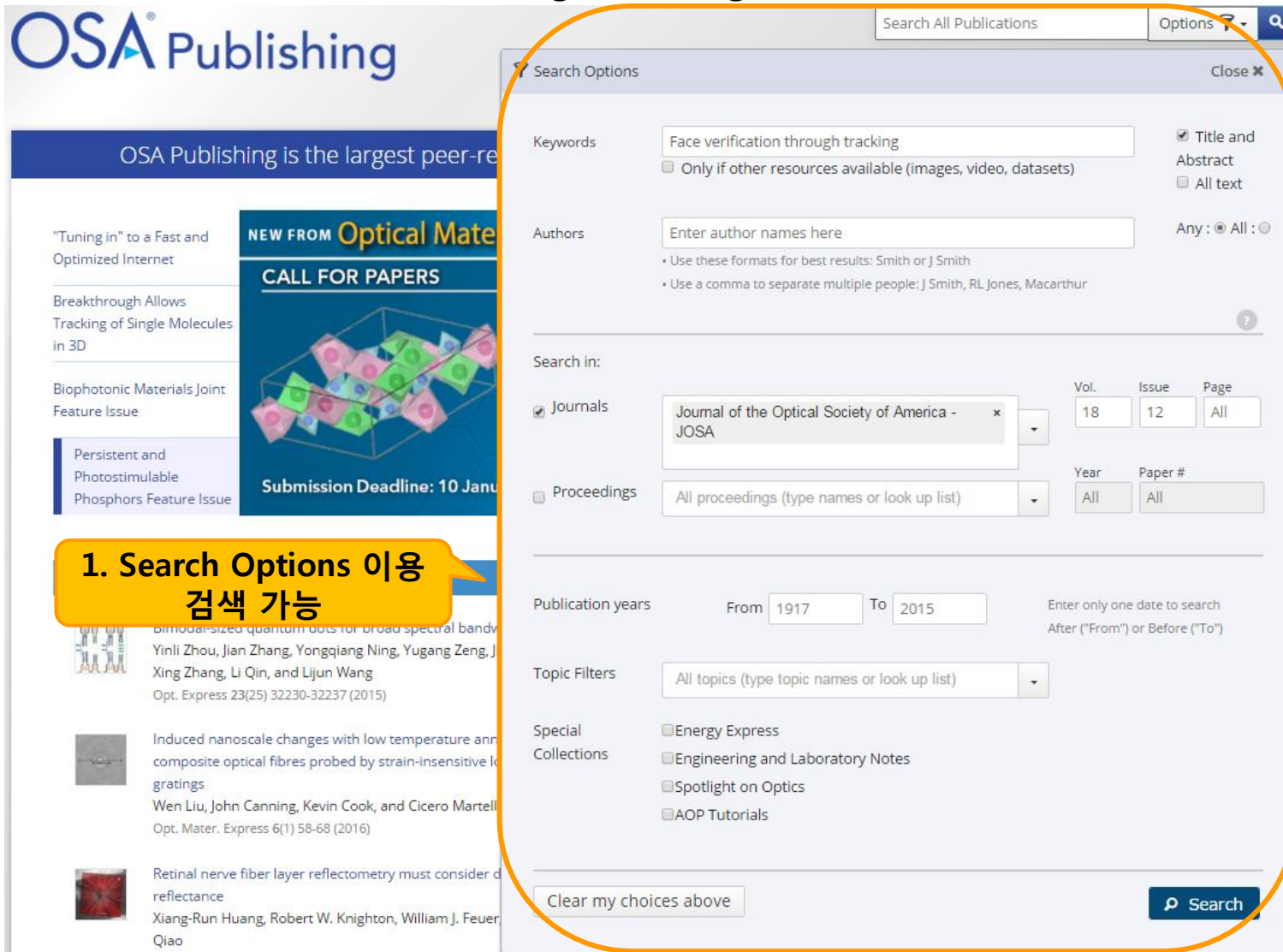
Set citation alerts for article

Save article to My Favorites

Related Topics

About this Article

❖ 예제2 - Journal of the Optical Society of America A, Vol.18, Issue 12의 Face verification through tracking facial features 원문을 찾고자 할 때



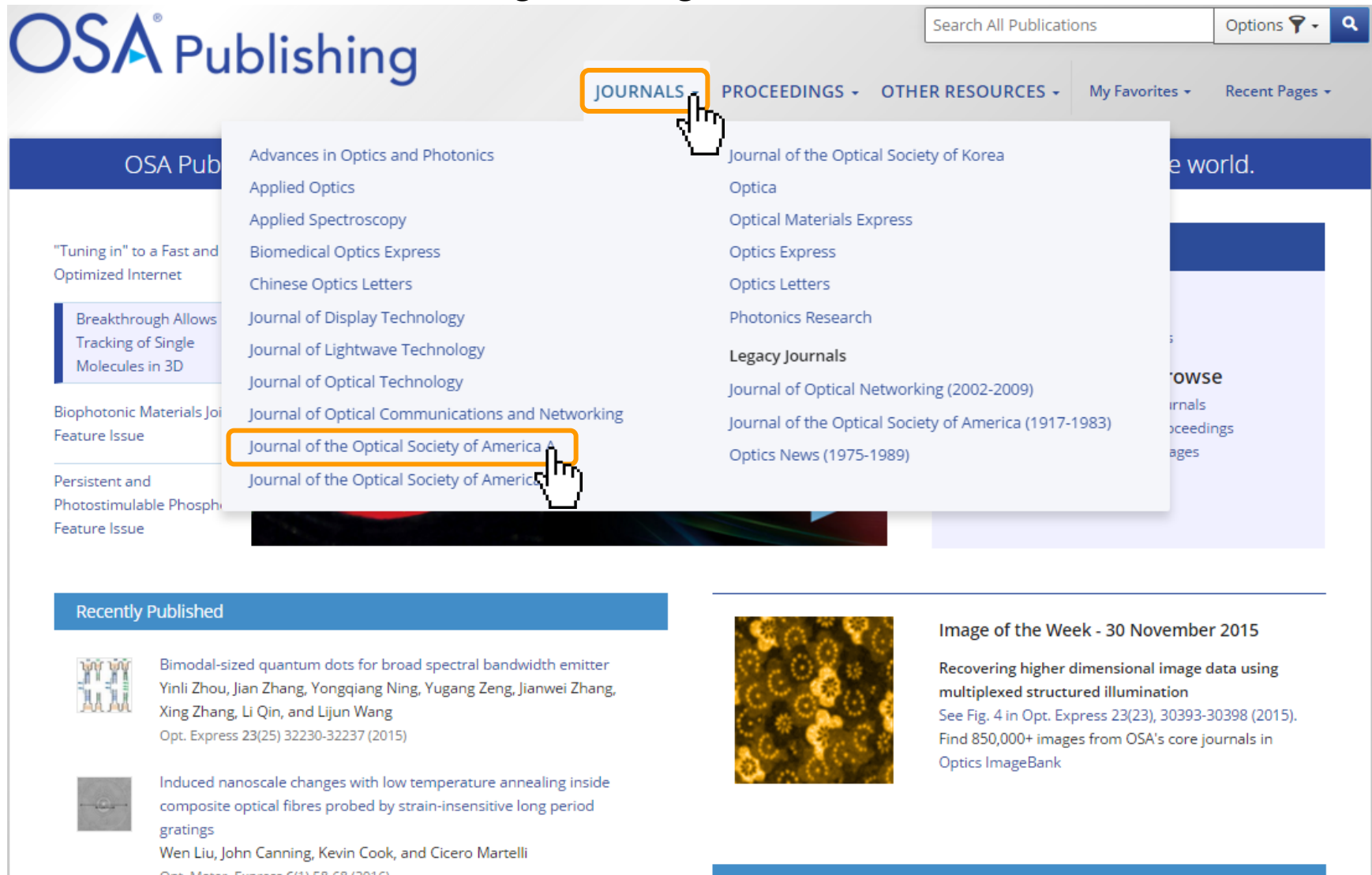
The screenshot shows the OSA Publishing search interface. The search options panel is highlighted with an orange circle. The search criteria are as follows:

- Keywords: Face verification through tracking
- Only if other resources available (images, video, datasets):
- Title and Abstract:
- All text:
- Authors: Enter author names here
- Search in: Journals (selected), Proceedings
- Journal: Journal of the Optical Society of America - JOSA
- Vol.: 18, Issue: 12, Page: All
- Year: All, Paper #: All
- Publication years: From 1917 To 2015
- Topic Filters: All topics (type topic names or look up list)
- Special Collections: Energy Express, Engineering and Laboratory Notes, Spotlight on Optics, AOP Tutorials

A yellow callout box on the left side of the search options panel contains the text: **1. Search Options 이용 검색 가능**

2. 검색 방법 - Browse

❖ 예제2 - Journal of the Optical Society of America A, Vol.18, Issue 12의 Face verification through tracking facial features 원문을 찾고자 할 때



The screenshot shows the OSA Publishing website interface. The main navigation bar includes 'JOURNALS', 'PROCEEDINGS', 'OTHER RESOURCES', 'My Favorites', and 'Recent Pages'. A dropdown menu is open under 'JOURNALS', listing various journals. 'Journal of the Optical Society of America A' is highlighted with an orange box and a hand cursor. Below the navigation, there are sections for 'Recently Published' and 'Image of the Week - 30 November 2015'.

Recently Published



-  Bimodal-sized quantum dots for broad spectral bandwidth emitter
Yinli Zhou, Jian Zhang, Yongqiang Ning, Yugang Zeng, Jianwei Zhang, Xing Zhang, Li Qin, and Lijun Wang
Opt. Express 23(25) 32230-32237 (2015)
-  Induced nanoscale changes with low temperature annealing inside composite optical fibres probed by strain-insensitive long period gratings
Wen Liu, John Canning, Kevin Cook, and Cicero Martelli
Opt. Mater. Express 6(1) 59-68 (2016)

Image of the Week - 30 November 2015

Recovering higher dimensional image data using multiplexed structured illumination
See Fig. 4 in Opt. Express 23(23), 30393-30398 (2015).
Find 850,000+ images from OSA's core journals in Optics ImageBank

2. 검색 방법 - Browse

❖ 예제2 - Journal of the Optical Society of America A, Vol.18, Issue 12의 Face verification through tracking facial features 원문을 찾고자 할 때

OSA Publishing

Search All Publications Options

JOURNALS - PROCEEDINGS - OTHER RESOURCES - My Favorites - Recent Pages -

All Issues Early Posting Feature Issues

저널 페이지 내 All Issue탭에서 검색 가능

Search this Journal

Keyword / Author

Page

Vol. 20 (2003)

Vol. 19 (2002)

Vol. 18 (2001)

Issue 12, 1 December 2001, pp. 2945-3134

Issue 11, 1 November 2001, pp. 2641-2931

Issue 10, 1 October 2001, pp. 2385-2629

Issue 9, 1 September 2001, pp. 2041-2370

Issue 8, 1 August 2001, pp. 1793-2026

Issue 7, 1 July 2001, pp. 1425-1792

Issue 6, 1 June 2001, pp. 1201-1414

Issue 5, 1 May 2001, pp. 993-1200

Issue 4, 1 April 2001, pp. 737-992

Issue 3, 1 March 2001, pp. 459-736

Issue 2, 1 February 2001, pp. 241-458

Issue 1, 1 January 2001, pp. 1-240

Newest Articles View All

Optimal configuration of static polarization imagers for...

How to characterize...

Feature Issues View All

Single Molecule Image Formation, Reconstruction and Processing (2016)

Submissions open: 30 November 2015; Submission deadline:

★ My Topics (Login to access My Topics)

Atmospheric and Oceanic Optics (2)

Coherence and Statistical Optics (1)

Journal

Factor: 1.558

Impact Factor: 108 days

129 (print)

132 (online)

Free publication;

15

Submit this journal

Subscription For:

Authors

Reviewers

Librarians

❖ 예제2 - Journal of the Optical Society of America A, Vol.18, Issue 12의 Face verification through tracking facial features 원문을 찾고자 할 때

The screenshot shows the OSA Publishing website interface. At the top, there is a search bar labeled 'Search All Publications' and navigation links for 'JOURNALS', 'PROCEEDINGS', 'OTHER RESOURCES', 'My Favorites', and 'Recent Pages'. Below the navigation, there is a purple header with 'Journal Home', 'Issues in Progress', 'Current Issue', 'All Issues', 'Early Posting', and 'Feature Issues'. The main content area features the journal cover on the left, a search box on the right, and a central article carousel. A yellow callout box highlights the search capabilities within the journal page.

Journal of the Optical Society of America A
Franco Gori, Editor-in-Chief
Editorial Board

**저널 페이지 내
Volume, Issue, Page
검색 가능**

Search this Journal
Keyword / Author
Volume Issue Page
Submit a Paper

About this Journal
2014 Impact Factor: 1.558
Time to Publication: 108 days
ISSN: 1084-7529 (print)
ISSN: 1520-8532 (online)
Frequency: Article-at-a-time publication; Monthly issues
Read more about this journal

Find Information For:
Authors
Reviewers
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Newest Articles View All

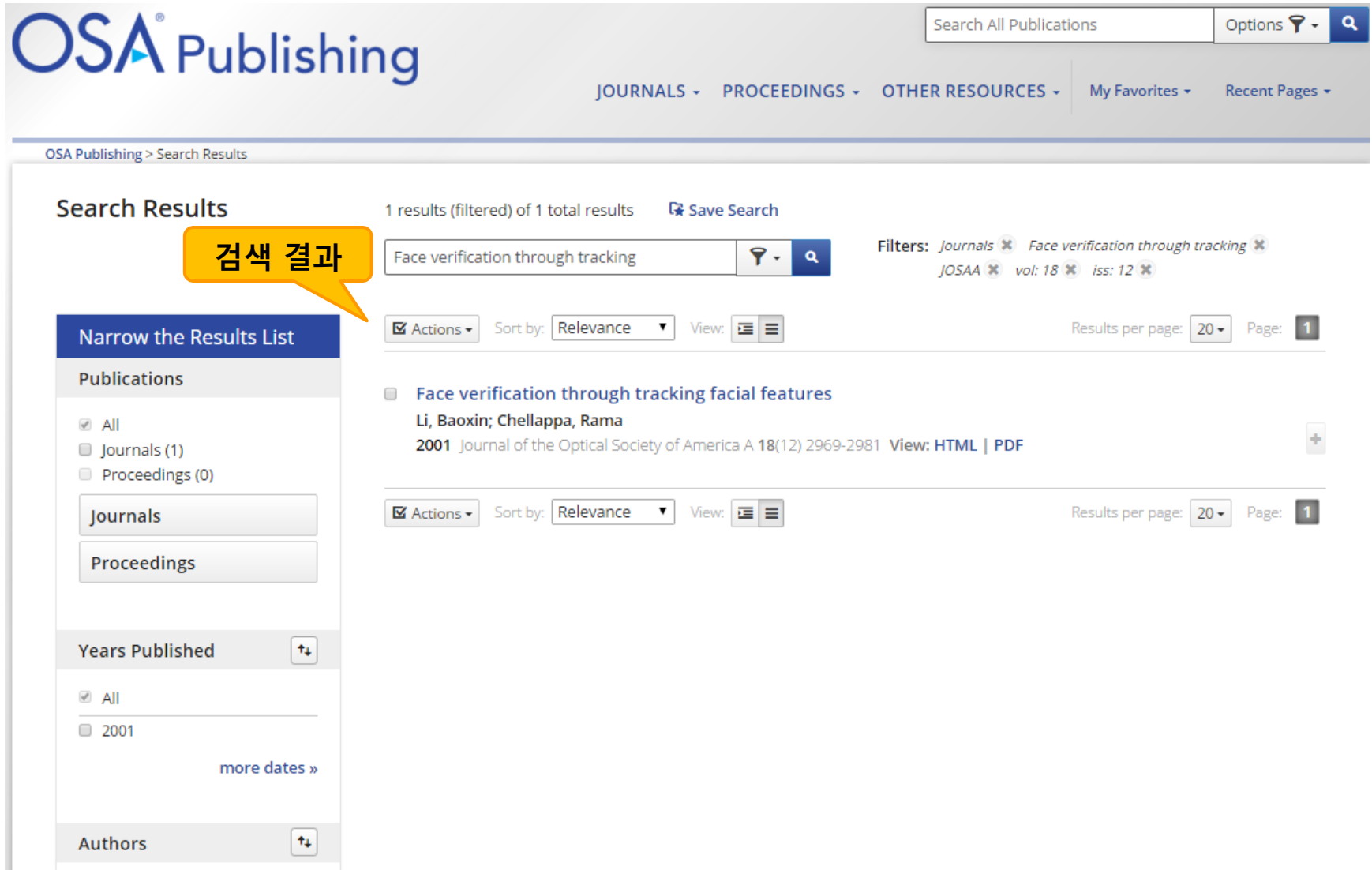
- Optimal configuration of static polarization imagers for...
- How to efficiently characterize special effect coatings
- Angularly symmetric splitting of a light beam upon...
- Studying the optical second-order interference pattern...
- Investigation of Hill's optical turbulence model by...
- Photometric correction and reflectance calculation for...

Feature Issues View All
Single Molecule Image Formation, Reconstruction and Processing (2016)
Submissions open: 30 November 2015; Submission deadline:

Topics in Current Issue
★ My Topics (Login to access My Topics)
Atmospheric and Oceanic Optics (2)
Coherence and Statistical Optics (1)

2. 검색 방법 - Browse

❖ 예제2 - Journal of the Optical Society of America A, Vol.18, Issue 12의 Face verification through tracking facial features 원문을 찾고자 할 때



The screenshot shows the OSA Publishing website search results. The search query is "Face verification through tracking". The results list one entry: "Face verification through tracking facial features" by Li, Baoxin; Chellappa, Rama, published in 2001 in the Journal of the Optical Society of America A, Vol. 18, Issue 12, pages 2969-2981. The page includes navigation menus, filters, and sorting options.

OSA Publishing Search All Publications Options

JOURNALS ▾ PROCEEDINGS ▾ OTHER RESOURCES ▾ My Favorites ▾ Recent Pages ▾

OSA Publishing > Search Results

Search Results 1 results (filtered) of 1 total results Save Search

Face verification through tracking Filters: Journals ✕ Face verification through tracking ✕ JOSAA ✕ vol: 18 ✕ iss: 12 ✕

검색 결과

Narrow the Results List

Publications

- All
- Journals (1)
- Proceedings (0)

Journals

Proceedings

Years Published

- All
- 2001

more dates »

Authors

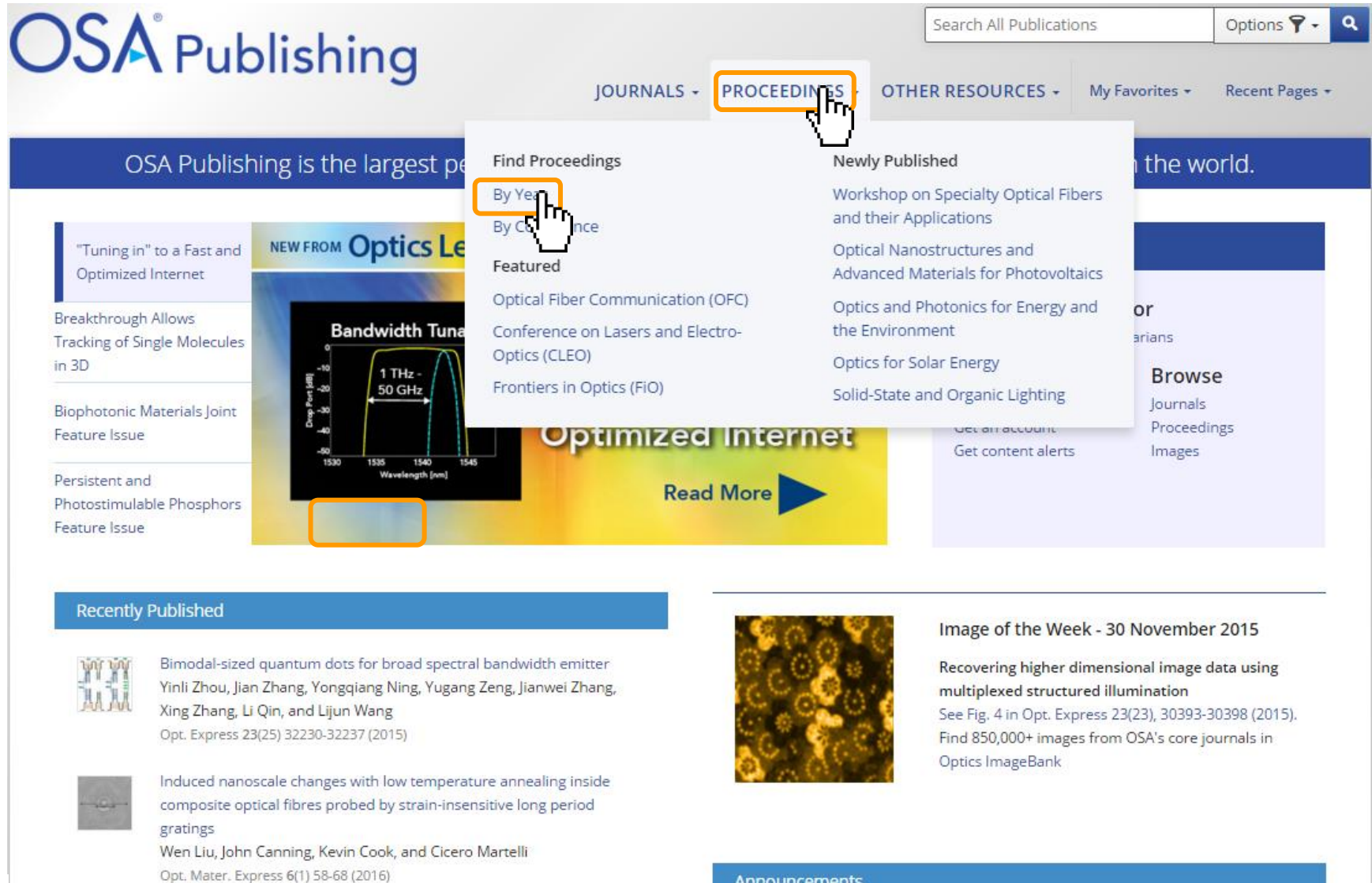
Actions Sort by: Relevance View: Results per page: 20 Page: 1

Face verification through tracking facial features
Li, Baoxin; Chellappa, Rama
2001 Journal of the Optical Society of America A 18(12) 2969-2981 View: HTML | PDF

Actions Sort by: Relevance View: Results per page: 20 Page: 1

2. 검색 방법 - Browse Proceedings

❖ 예제3 - 연도 / 컨퍼런스 별 결과보기



The screenshot shows the OSA Publishing website interface. At the top, there is a search bar labeled "Search All Publications" and a navigation menu with "JOURNALS", "PROCEEDINGS", and "OTHER RESOURCES". The "PROCEEDINGS" menu is expanded, showing options like "Find Proceedings", "By Year", "By Conference", and "Newly Published". The "By Year" option is highlighted with a hand cursor. Below the navigation, there are several featured articles and a "Recently Published" section. The "Recently Published" section lists two articles with their titles, authors, and publication details.

OSA Publishing is the largest publisher of optical journals in the world.

Search All Publications Options

JOURNALS - PROCEEDINGS OTHER RESOURCES - My Favorites - Recent Pages -

Find Proceedings

By Year

By Conference

Featured

Optical Fiber Communication (OFC)

Conference on Lasers and Electro-Optics (CLEO)

Frontiers in Optics (FIO)

Newly Published

Workshop on Specialty Optical Fibers and their Applications

Optical Nanostructures and Advanced Materials for Photovoltaics

Optics and Photonics for Energy and the Environment

Optics for Solar Energy

Solid-State and Organic Lighting

Optimized Internet

Read More

Recently Published

Bimodal-sized quantum dots for broad spectral bandwidth emitter
Yinli Zhou, Jian Zhang, Yongqiang Ning, Yugang Zeng, Jianwei Zhang, Xing Zhang, Li Qin, and Lijun Wang
Opt. Express 23(25) 32230-32237 (2015)

Induced nanoscale changes with low temperature annealing inside composite optical fibres probed by strain-insensitive long period gratings
Wen Liu, John Canning, Kevin Cook, and Cicero Martelli
Opt. Mater. Express 6(1) 58-68 (2016)

Image of the Week - 30 November 2015

Recovering higher dimensional image data using multiplexed structured illumination
See Fig. 4 in Opt. Express 23(23), 30393-30398 (2015).
Find 850,000+ images from OSA's core journals in Optics ImageBank

❖ 예제3 - 연도 / 컨퍼런스 별 결과보기

JOURNALS ▾
PROCEEDINGS ▾
OTHER RESOURCES ▾
My Favorites ▾
Recent Pages ▾

Conference Proceedings from OSA Publishing

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Note that full-text PDFs from conferences typically contain 1-3 pages of content, some or all of which might be an abstract, summary, or miscellaneous items.

Find proceedings by:

Year

Conference

2015
2014
2013
2012
2011
2010
2009
2008
2007
2006
2005
2004
2003
2002
2001
2000
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>

2015 Conference	Acronym ↕	Location	Dates
Applied Industrial Optics: Spectroscopy, Imaging and Metrology	AIO	Arlington, Virginia, United States	7-11 June
Adaptive Optics: Analysis, Methods & Systems	AO	Arlington, Virginia, United States	7-11 June
Advanced Solid State Lasers	ASSL	Berlin, Germany	4-9 October
Bio-Optics: Design and Application	BODA	Vancouver, Canada	12-15 April
Optics and the Brain	BRAIN	Vancouver, Canada	12-15 April

연도 또는 컨퍼런스 클릭

Optics Mater. Express 0(1) 30-00 (2015)

Announcements

감사합니다



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