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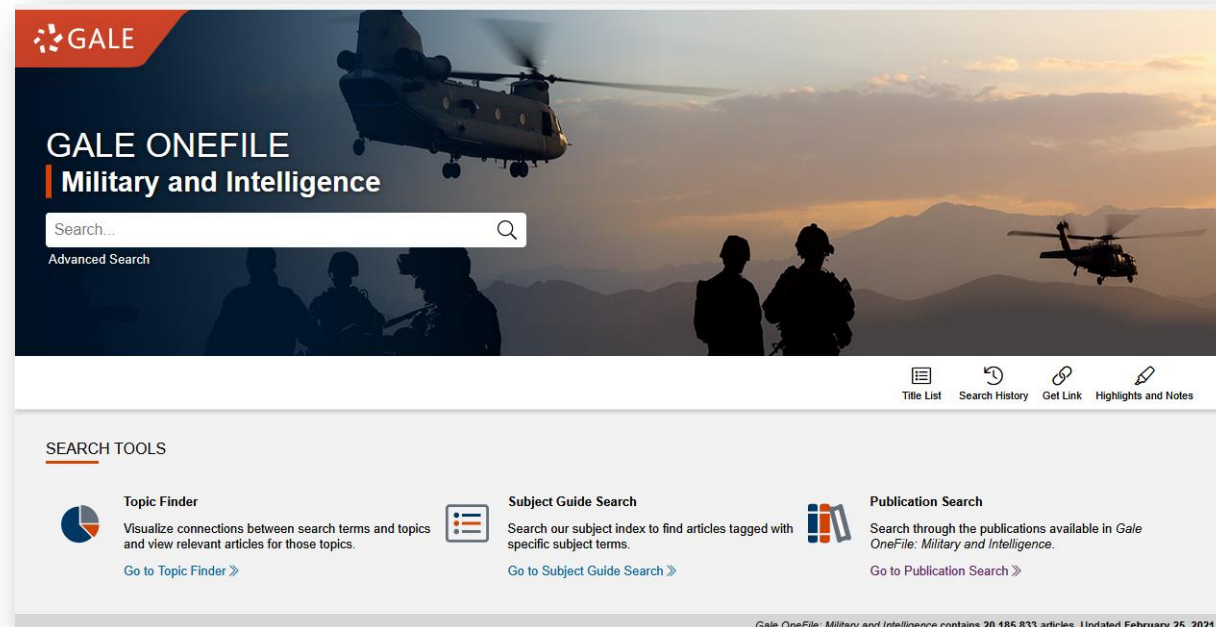
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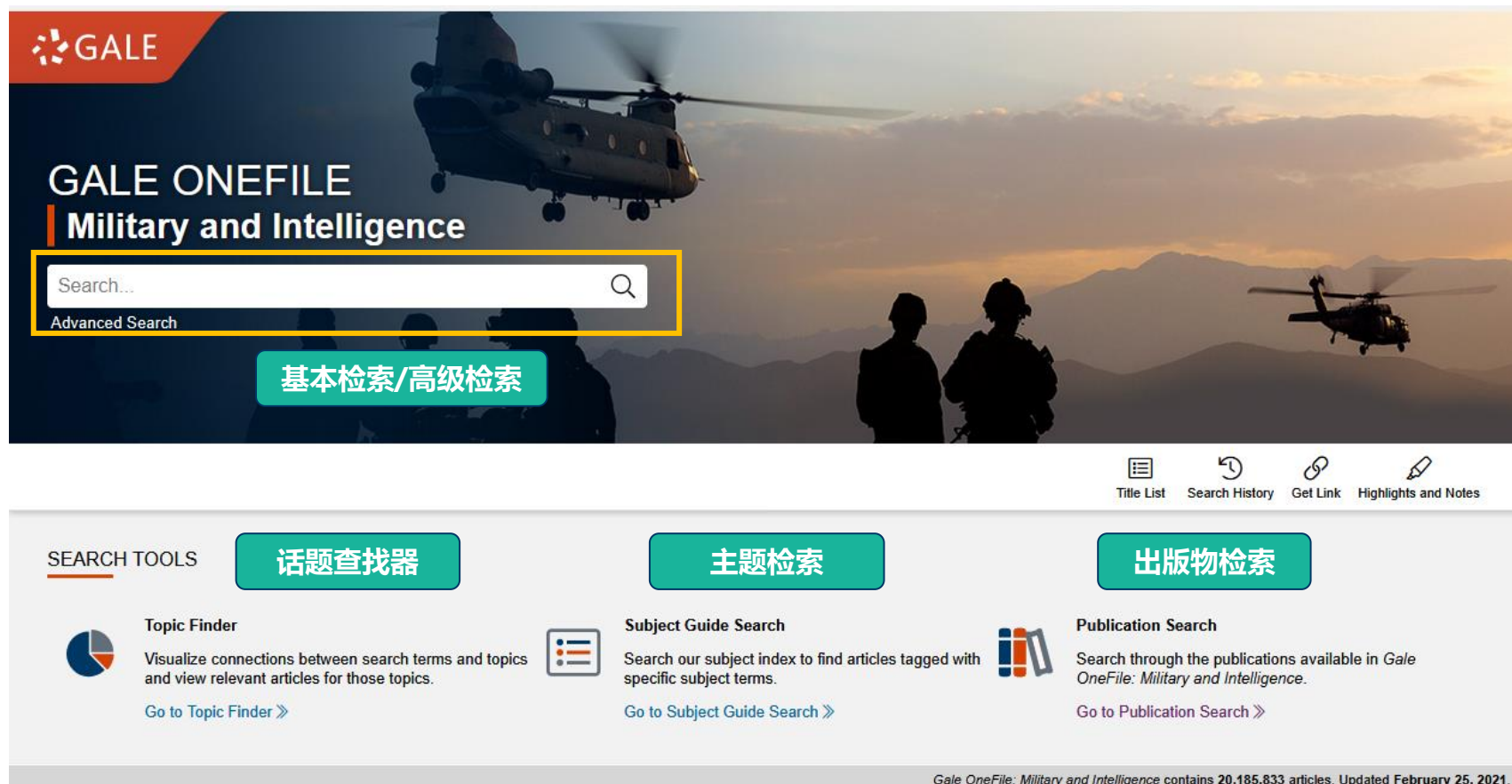


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IPG Photonics, maker of high-power fiber lasers and amplifiers, has developed two new families of fiber lasers in the green spectrum range. At output wavelengths of 532 nanometers, the pulsed 10-Watt green fiber laser...

Government programs offer money to buy IPG Photonics fiber lasers

Author: Courtney Howard

From: Military & Aerospace Electronics (Vol. 20, Issue 10)

Oct. 2009 335 words Brief article

OXFORD, Mass. -- IPG Photonics Corp. in Oxford, Mass., maker of high-power fiber lasers and amplifiers, announced the availability of government programs that provide financial incentives for customers to purchase fiber...

New technology advances applications for high-power fiber lasers

Authors: Adrian Carter and Bryce Samson

From: Military & Aerospace Electronics (Vol. 16, Issue 2)

Feb. 2005 2,280 words Article

Since the advent of cladding pump fiber designs in 1988, power scaling of fiber devices was limited by the availability of high-brightness pump radiation, rather than the fiber itself. This trend continued with the use...

Laser-optimized fiber is built for speed: also called OM3 fiber, laser-optimized fiber is the highest-capacity medium for short-wave 10-Gbit optical transmission

Author: Tony Irujo

From: Cabling Installation & Maintenance (Vol. 13, Issue 12)

Dec. 2005 1,858 words Article

As transmission speeds over optical-fiber networks in the enterprise increase to 1 and even 10 Gbits/sec and beyond, a relatively new term, "laser-optimized fiber," has crept into the industry's vocabulary. What is...

Fiber lasers emerge as strong competitor for future laser weapons

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Waveguide lasers fit into fiber optics. (Computing)

Author: Jean Thilmann

From: Mechanical Engineering-CIME (Vol. 124, Issue 12) Peer-Reviewed

Dec. 2002 141 words Brief article

Waveguide lasers will fill a niche as the optical source used in fiber optic technology, including communications, radio frequency photonics, and optical metrology, according to the National Institute of Standards and...

Lasers injected in fiber-optic cables

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May 1989 292 words Brief article

Lasers Injected in Fiber-Optic Cables The ability to transmit high-power laser energy through fiber-optic cables has developed slowly because no means could be found to couple the laser power to the needle-thin...

Optical fibers and high power

Author: Alan S. Brown

From: Mechanical Engineering-CIME (Vol. 134, Issue 9) Peer-Reviewed

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Author: Ash Rossiter
Date: Winter 2018

From: Parameters (Vol. 48, Issue 4)
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This article recounts some of the basic history of laser weapons in the context of the great-power rivalries of the United States, Russia, and China. The author then offers his perspective on the current escalation of investments in high-tech warfare.

Defense professionals increasingly believe high-energy lasers (HELs), which achieve continuous power output of at least 20 kilowatts (kW), are technologically mature enough to become the mainstay weapon of advanced militaries. (1) An examination of past efforts to develop such weapons, however, suggests caution. The history of actualizing lasers as a weapon can be summarized as one of repeated attempts to develop ambitious, big-ticket laser weapon systems before the associated technologies were sufficiently mature. This article argues the impetus for these premature--and ultimately disappointing--efforts was overexuberance within America's national security establishment about the potential military applications of lasers. This imbalance between promise and readiness resulted in the United States losing time and significant sums of money. To support this claim, the article examines the role of technological hype in the American experience of developing powerful laser weapons.

Current optimism about laser weapons is far from novel. At the end of the last millennium, the Chinese "Academy of Military Science, the People Liberation Army's leading think tank on future warfare, believe[d] lasers would likely become an integral aspect of twenty-first century combat." (2) At about the same time, the US Defense Science Board noted in a comprehensive review that such weapons had "the potential to change future military operations in dramatic ways." (3) For more than half a century, several countries--and as with most cutting-edge, defense-related technologies, the United States is the exemplar case--channeled significant sums into developing antimateriel laser weapons. But overall, these attempts yielded disappointing results.

Despite past failures, interest in HEL weapons has not waned. Many states today are looking to lasers to solve a range of near-term tactical and longer-term strategic challenges. As a response to the penetration of its airspace by North Korean drones, for example, South Korea plans to deploy HEL weapons at its border by 2020. (4) Staying with addressing threats on the Korean Peninsula, US defense planners are exploring a more ambitious scheme to fit high altitude, long endurance manned or unmanned aircraft with powerful lasers to intercept North Korean (and other) ballistic missiles during their boost phase. (5)

At one level, it is no surprise states would persist in pursuing HEL weapons. Humans have always sought advantages over each other through acquiring novel or superior technology. In the high stakes of war, maintaining a technological edge over adversaries is a life or death business. Though technologies usually advance incrementally, sometimes a sudden leap forward can lead to high levels of exuberance about a technology's potential to alter established ways of doing things. (6) For these reasons, break-through technologies command the imagination of military leaders. This perspective is especially true for states that pursue qualitative rather than quantitative advantages during arms races. (7) As Henry A. Kissinger wrote shortly before lasers were first successfully tested, "Every country lives with the nightmare that even if it puts forth its best efforts its survival may be jeopardized by a technological breakthrough on the part of its opponent." (8)

The laser possesses desirable properties emanating from the base concept of the technology--the production of very intense, highly focusable light--that make it highly attractive as a potential weapon, giving early adopters significant advantages. (9) The concept of focusing intense light against an enemy has long piqued the imagination of warfighters. One legendary account of the Siege of Syracuse in 212 BC tells of Greek forces setting fire to Roman sails by using mirrors to create a "flaming death ray" of sunlight. (10)

Regardless of the level of conceptual attractiveness, decisions to develop any novel technology are taken under conditions of great uncertainty. For one thing, unforeseen technical hurdles encountered during development can stymie efforts to produce an operationally viable system. Even when the technology reaches operational maturity, end users may struggle to incorporate the new system within their existing concept of operations or fail to see the value of adopting it in the first place. (11) When it comes to selecting a potential new technology to mature into a battle-winning weapon, there rarely is ever such a thing as a sure bet.

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本文讲述了激光武器的一些基本历史 在美俄大国竞争的背景下 中国。然后，作者提出了他对当前局势升级的看法 对高科技战争的投资。

国防专业人士越来越相信高能激光 (HEL)，可实现至少 20 千瓦 (kW) 的连续功率输出，技术成熟到足以成为先进的中流砥柱 军队。(1) 审查过去开发此类武器的努力，但是，建议谨慎。将激光作为武器实现的历史可以 可以概括为开发雄心勃勃的大票的反复尝试之一 在相关技术充分发展之前的激光武器系统成熟。本文论证了这些不成熟的推动力——最终 令人失望——努力是美国国家内部的过度活跃 关于激光潜在军事应用的安全机构。 承诺和准备之间的这种不平衡导致美国 浪费时间和大量金钱。为了支持这一说法，文章 考察技术炒作在美国经验中的作用 开发强大的激光武器。

当前对激光武器的乐观态度远非新鲜事。在末尾 上个千年，中国“军事科学院” 解放军领先的未来战争智库，相信[d] 激光可能会成为二十一世纪不可或缺的一部分 世纪战斗。”(2) 大约在同一时间，美国国防科学 委员会在全面审查中指出，此类武器具有 “以戏剧性的方式改变未来军事行动的潜力。”(3) 半个多世纪以来，几个国家——和大多数国家一样 尖端的国防相关技术，美国就是典范 案例——将大量资金用于开发反物资激光武器。但总的来说，这些尝试产生了令人失望的结果。

尽管过去曾失败过，但人们对 HEL 武器的兴趣并未减弱。许多 今天的国家正在寻找激光来解决一系列近期的战术和 长期战略挑战。作为对其渗透的回应 以朝鲜无人机空域为例，韩国计划部署 HEL 到 2020 年在其边境部署武器。(4) 坚持应对边境威胁 朝鲜半岛，美国国防规划者正在探索更雄心勃勃的计划 适合高空、长航时有人驾驶或无人驾驶飞机 强大的激光拦截朝鲜 (和其他) 弹道导弹 在他们的助推阶段。(5)

一方面，各州坚持追求 HEL武器。人类总是通过相互寻求优势 获得新颖或卓越的技术。在高风险的战争中，保持对对手的技术优势是生死攸关的事 商业。尽管技术通常是渐进式发展的，但有时 突如其来的飞跃可能会导致高度的繁荣 技术改变既定做事方式的潜力。(6) 出于这些原因，突破性的技术能够激发人们的想象力 军事领导人。这种观点对于追求 军备竞赛中的质量优势而非数量优势。(7) 作为 亨利 A. 基辛格在激光首次成功前不久写道 经测试，“每个国家都生活在噩梦中，即使它 尽最大努力，它的生存可能会受到技术的威胁 对手的突破。”(8)

激光具有从底座发出的理想特性 技术理念——制作非常激烈，高度聚焦 光——这使得它作为一种潜在的武器极具吸引力，尽早给予 采用者显著优势。(9) 聚焦强光的概念 对抗敌人长期以来一直激发战士的想象力。—公元前 212 年 围攻锡拉丘兹的传奇故事讲述了希腊军队 用镜子点燃罗马帆，创造 “燃烧的死亡” 光线”的阳光。(10)

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This article recounts some of the basic history of laser weapons in the context of the great-power rivalries of the United States, Russia, and China. The author then offers his perspective on the current escalation of investments in high-tech warfare.

Current optimism about laser weapons is far from novel. At the end of the last millennium, the Chinese "Academy of Military Science" published a book titled "The Future of Warfare: The Art of Combat." (2) A review that summarized the book's findings stated, "The future of warfare will be determined by the development of new weapons." (3) For more than half a century, several countries--and as with most cutting-edge, defense-related technologies, the United States is the exemplar case--channeled significant sums into developing antimateriel laser weapons. But overall, these attempts yielded disappointing results.

Despite past failures, interest in HEL weapons has not waned. Many states today are looking to lasers to solve a range of near-term tactical and longer-term strategic challenges. As a response to the penetration of its airspace by North Korean drones, for example, South Korea plans to deploy HEL weapons at its border by 2020. (4) Staying with addressing threats on the Korean Peninsula, US defense planners are exploring a more ambitious scheme to fit high altitude, long endurance manned or unmanned aircraft with powerful lasers to intercept North Korean (and other) ballistic missiles during their boost phase. (5)

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the imagination of military leaders. This perspective is especially true for states that pursue qualitative rather than quantitative advantages during arms races. (7) As Henry A. Kissinger wrote shortly before lasers were first successfully tested, "Every country lives with the nightmare that even if it puts forth its best efforts its survival may be jeopardized by a technological breakthrough on the part of its opponent." (8)

12

The laser possesses desirable properties emanating from the base concept of the technology--the production of very intense, highly focusable light--that make it highly attractive as a potential weapon, giving early adopters significant advantages. (9) The concept of focusing intense light against an enemy has long piqued the imagination of warfighters. One legendary account of the Siege of Syracuse in 212 BC tells of Greek forces setting fire to Roman sails by using mirrors to create a "flaming death ray" of sunlight. (10)

Document Tools —— 链接

GALE ONEFILE Military and Intelligence

Results Search... Advanced Search

Cite Send to... Download Print Get Link Highlights and Notes (0)

High-Energy Laser Weapons: Overpromising Readiness

Author: Ash Rossiter
Date: Winter 2018

From: Parameters (Vol. 48, Issue 4)
Publisher: U.S. Army War College

Document Type: Article
Length: 5,721 words

EXPLORE

More Like This

GET LINK

Use this link to get back to this page.

<https://link.gale.com/apps/doc/A437223665/AONE?u=asiademo&sid=AONE&xid=6313f619>

Select

永久固定链接，方便保存及查询！

高级检索、主题检索、出版物检索

Advanced Search 高级检索

高级检索

The screenshot shows the Gale OneFile Military and Intelligence homepage. At the top left is the GALE logo. The main header area features the text "GALE ONEFILE" and "Military and Intelligence" in white on a dark background. Below this is a search bar with the placeholder text "Search..." and a magnifying glass icon. A yellow box highlights the "Advanced Search" link below the search bar. To the right of the search bar are icons for "Title List", "Search History", "Get Link", and "Highlights and Notes". Below the search bar is a section titled "SEARCH TOOLS" with three options: "Topic Finder" (with a pie chart icon), "Subject Guide Search" (with a list icon), and "Publication Search" (with a book icon). Each option includes a brief description and a "Go to" link. At the bottom right, a footer note states: "Gale OneFile: Military and Intelligence contains 20,185,833 articles. Updated February 25, 2021."

GALE

GALE ONEFILE
Military and Intelligence

Search...

Advanced Search

Title List Search History Get Link Highlights and Notes

SEARCH TOOLS

Topic Finder
Visualize connections between search terms and topics and view relevant articles for those topics.
[Go to Topic Finder »](#)

Subject Guide Search
Search our subject index to find articles tagged with specific subject terms.
[Go to Subject Guide Search »](#)

Publication Search
Search through the publications available in Gale OneFile: Military and Intelligence.
[Go to Publication Search »](#)

Gale OneFile: Military and Intelligence contains 20,185,833 articles. Updated February 25, 2021.

Advanced Search 高级检索

 **Military and Intelligence**

Search...

Search History Get Link Highlights and Notes

SEARCH OPTIONS

Advanced Search Subject Guide Search Publication Search Topic Finder

Advanced Search

Search Terms

Terms

Field

Finds results that...

Search for

And

And

Search

Add a Row

Field

Finds results that...

Keyword

Entire Document

Author/Creator

Publication Title

Subject

have these terms or subjects; expands to synonyms of your search term

have these terms in the full text

are written by this person or organization

have these terms in the publication title

are tagged with this subject

检索技巧

Search Tips

Operators

AND, OR, NOT

Proximity

Nesting

Special Characters

Quotation Marks

Wildcards

Ignored

Search Limiters

☒ Documents with Full Text

☐ Peer-Reviewed Journals

☐ Document Contains Images

by publication date(s):

☒ All Dates

☐ Before

☐ On

☐ After

☐ Between

by document type:

字段检索

检索技巧

Field	Finds results that...
Keyword	have these terms or subjects; expands to synonyms of your search term
Entire Document	have these terms in the full text
Author/Creator	are written by this person or organization
Publication Title	have these terms in the publication title
Subject	are tagged with this subject

Search Tips

Operators

AND, OR, NOT

Proximity

Nesting

Special Characters

Quotation Marks

Wildcards

Ignored

Proximity

Use Proximity Operators to Define Distance Between Terms

Proximity operators (Nn, Wn) can be used to tell the search engine how closely terms must be to each other within a document. They operate like the AND operator in that both terms must be found.

Use Nn to find terms when order doesn't matter

The Nn (near) operator finds terms n words apart in either direction of the first term.

- memory n5 repressed** finds documents that contain *memory* and *repressed* within five or fewer words of each other.

Use Wn to find terms after the first

The Wn (within) operator finds the second term within n words after the first.

- shared w3 values** finds documents that contain the term *values* within three or fewer words after the term *shared*.

Advanced Search 高级检索

案例:

查找2020年以来发表的关于“新型冠状病毒的核酸检测及安全防护”的学术期刊文章

- 关键词: “COVID 19” & Nucleic Acid
- 全文期刊
- 时间: after 2020

The screenshot shows the GALE ONEFILE Advanced Search interface. The page title is "Military and Intelligence". The search bar at the top contains "Search...". Below the search bar, there are links for "Advanced Search", "Subject Guide Search", "Publication Search", and "Topic Finder". The "Advanced Search" section is active. It features a table with three columns: "Terms", "Field", and "Finds results that...". The first row has "Nucleic Acid" in the "Terms" column, "in" in the "Field" column, and "contain these terms in key fields; does not search entire document" in the "Finds results that..." column. The second row has "And" in the "Terms" column, "in" in the "Field" column, and "contain these terms in key fields; does not search entire document" in the "Finds results that..." column. The third row has "And" in the "Terms" column, "in" in the "Field" column, and "contain these terms in key fields; does not search entire document" in the "Finds results that..." column. Below the table, there are buttons for "Search" and "Add a Row". The "Search Tips" section includes links for "Operators", "Special Characters", "Quotation Marks", "Wildcards", and "Ignored". The "Search Limiters" section includes checkboxes for "Documents with Full Text", "Peer-Reviewed Journals", and "Document Contains Images". The "by publication date(s):" section has radio buttons for "All Dates", "Before", "On", "After", and "Between". The "After" radio button is selected. Below this, there are dropdown menus for "Day", "Month", and "Year", with "2020" selected in the "Year" dropdown. The "by document type:", "by publication title:", and "by publication subject:" sections each have a dropdown menu. At the bottom, there are buttons for "Search" and "Clear".

Results Page 结果页

案例:

查找2020年以来发表的关于“新型冠状病毒的核酸检测及安全防护”的学术期刊文章

- 关键词: “COVID 19” & Nucleic Acid
- 全文期刊
- 时间: after 2020

GALE ONEFILE Military and Intelligence

Search...

SHOWING RESULTS FOR

Academic Journals (6) News (11)

ACADEMIC JOURNALS Sort by: Relevance

Applied Filters: Full Text Date: > 2020

满足条件的文献结果

Study Data from Capital Medical University Provide New Insights into COVID-19 (High-density Lipoprotein Cholesterol As a Factor Affecting Virus Clearance In Covid-19 Patients).
From: Obesity, Fitness & Wellness Week
Feb. 6, 2021 510 words Report

2021 FEB 6 (NewsRx) -- By a News Reporter-Staff News Editor at Obesity, Fitness & Wellness Week -- Investigators publish new report on Coronavirus - COVID-19. According to news reporting originating in Beijing, People's...

Study Results from University of Electronic Science and Technology of China Broaden Understanding of COVID-19 (Improving Detection Efficiency of SARS-CoV-2 Nucleic Acid Testing).
From: Obesity, Fitness & Wellness Week
Jan. 9, 2021 522 words Report

2021 JAN 9 (NewsRx) -- By a News Reporter-Staff News Editor at Obesity, Fitness & Wellness Week -- Research findings on coronavirus are discussed in a new report. According to news reporting originating from Chengdu,...

University of California San Francisco (UCSF) Researchers Highlight Recent Research in COVID-19 (Digital droplet PCR accurately quantifies SARS-CoV-2 viral load from crude lysate without nucleic acid purification).
From: Obesity, Fitness & Wellness Week
Feb. 6, 2021 469 words Article

2021 FEB 6 (NewsRx) -- By a News Reporter-Staff News Editor at Obesity, Fitness & Wellness Week -- New study results on coronavirus have been published. According to news reporting originating from the University of...

New COVID-19 Data Have Been Reported by Researchers at Department of Respiratory Medicine (Clinical characteristics and viral shedding kinetics of 38 asymptomatic patients with coronavirus disease 2019: A retrospective observational study).
From: Obesity, Fitness & Wellness Week
Jan. 16, 2021 532 words Report

2021 JAN 16 (NewsRx) -- By a News Reporter-Staff News Editor at Obesity, Fitness & Wellness Week -- Researchers detail new data in Coronavirus - COVID-19. According to news reporting out of Binzhou, People's Republic of...

Findings in the Area of COVID-19 Reported from Massachusetts General Hospital (Ct Quantification and Machine-learning Models for Assessment of Disease Severity and Prognosis of Covid-19 Patients).
From: Obesity, Fitness & Wellness Week
Jan. 16, 2021 803 words Report

2021 JAN 16 (NewsRx) -- By a News Reporter-Staff News Editor at Obesity, Fitness & Wellness Week -- Investigators publish new report on Coronavirus - COVID-19. According to news originating from Boston, Massachusetts, by...

FILTER YOUR RESULTS

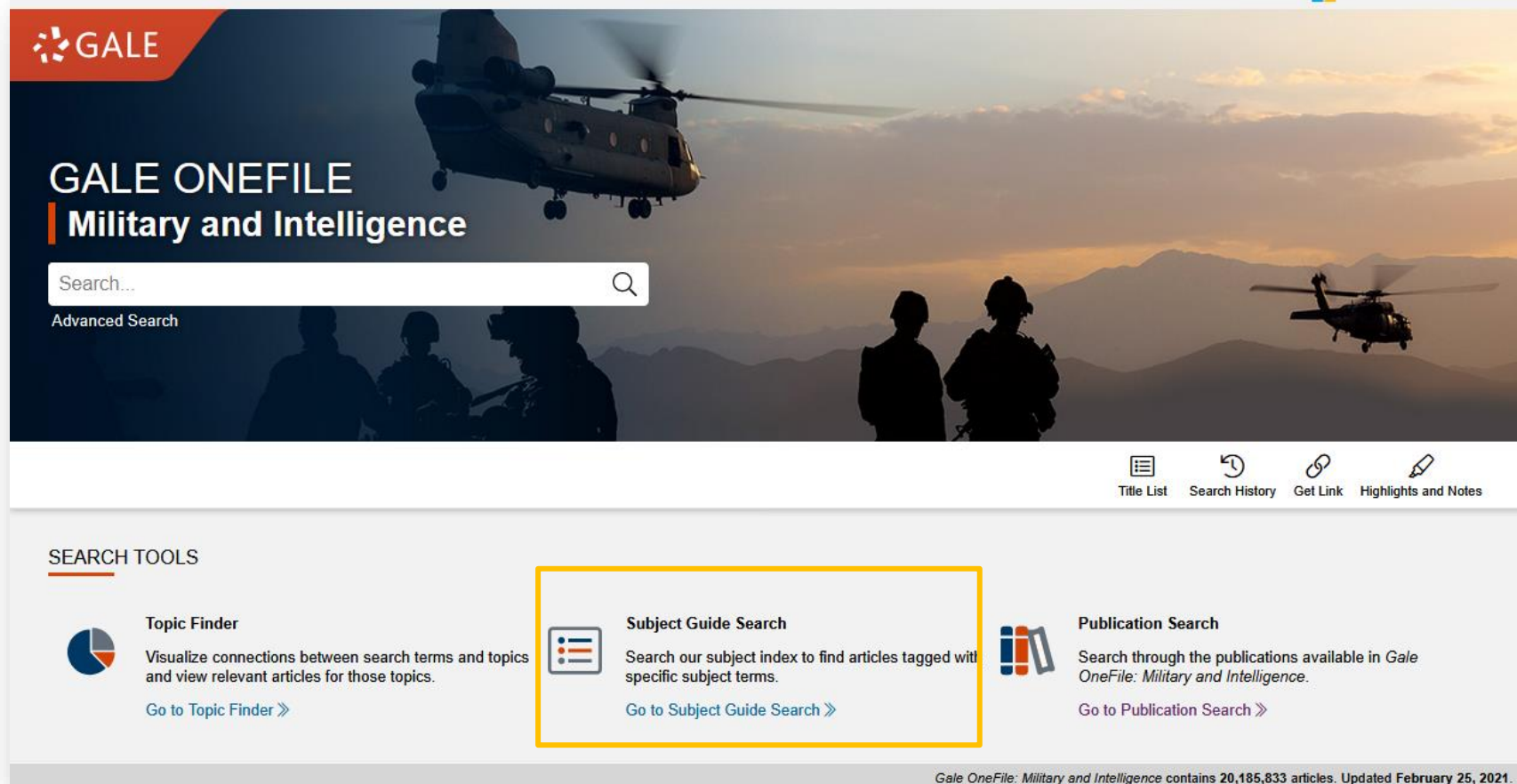
Subjects Document Type Publication Title

Search Within

Full Text Documents
Peer-Reviewed Journals
Document Contains Images

TOPIC FINDER
Discover topics and results related to your search.
Start the Topic Finder

Subject Guides Search 主题检索



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Search...
Advanced Search

Title List Search History Get Link Highlights and Notes

SEARCH TOOLS



Topic Finder
Visualize connections between search terms and topics and view relevant articles for those topics.
[Go to Topic Finder »](#)



Subject Guide Search
Search our subject index to find articles tagged with specific subject terms.
[Go to Subject Guide Search »](#)



Publication Search
Search through the publications available in *Gale OneFile: Military and Intelligence*.
[Go to Publication Search »](#)

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Subject Guide Search

主题检索

主题名称

同文/同行评审

出版时间

出版物名称

 Military and Intelligence

[Search History](#) [Get Link](#) [Highlights and Notes](#)

SEARCH OPTIONS

[Advanced Search](#) [Subject Guide Search](#) [Publication Search](#) [Topic Finder](#)

Subject Guide Search

比如检索主题为：
第二次世界大战

SEARCH LIMITERS

☐ Full Text Documents

☐ Peer-Reviewed Journals

by publication date(s):

☒ All Dates ☐ Before ☐ On ☐ After ☐ Between

by publication title:

Subject Guide Search 主题检索



GALE ONEFILE Military and Intelligence

Search... Advanced Search

Previous Page Search History Highlights and Notes

Subject Guide Search Results

SUBJECT TERMS

World War II, 1939-1945 Subdivisions

RESULTS 4076

FILTER YOUR RESULTS
☐ Full Text Documents
☐ Peer-Reviewed Journals

by subdivision Topics

Accidents	(1)
Advertising	(1)
Analysis	(57)
Appreciation	(15)
Authorship	(1)
Buildings and facilities	(1)
Case studies	(3)
Cases	(11)
Casualties	(35)
Causes of	(17)
Collections and collecting	(8)
Comparative analysis	(1)
Conferences, meetings and seminars	(6)
Criticism and interpretation	(1)
Demographic aspects	(5)
Demonstrations and protests	(2)
Economic aspects	(43)
Educational aspects	(3)
Environmental aspects	(7)
Equipment and supplies	(52)
Ethical aspects	(10)
Evaluation	(13)
Exhibitions	(28)
Fairs and festivals	(2)
Finance	(2)
Food and nutrition	(2)
Forecasts and trends	(1)
Fuel and fuel systems	(1)
Health aspects	(8)
History	(534)
Humor and anecdotes	(18)

详细分类

关于“二战”你会找到如下细分文章：

- 分析
- 案例研究
- 比较分析
- 原因
- 会议
- 评价
- 影响
- 军事政策等等

Publication Search 出版物检索

 **GALE ONEFILE**

Military and Intelligence

[Search History](#) [Get Link](#) [Highlights and Notes](#)

SEARCH OPTIONS

[Advanced Search](#) [Subject Guide Search](#) **Publication Search** [Topic Finder](#)

Publication Search

[List All Publications](#)

Search

全部出版物列表

SEARCH LIMITERS

☐ Publications with Full Text

☐ Peer-Reviewed Publications

to publication format:

by publication date(s):

☒ All Dates ☐ Before ☐ On ☐ After ☐ Between

by publication subject:

Country of publication:

Language of publication:

全文/同行评审

出版物分类

出版时间

国籍

语言

Publication Search 出版物检索

 Military and Intelligence

 Advanced Search

 Search History  Highlights and Notes

Browse Publications

Publication Search

Search

837 Results for All
The 2006 Lebanon Campaign and the Future of Warfare
Strategic Studies Institute Carlisle, PA

ABA Journal
American Bar Association

Abnormal Child Psychology
Springer

Academy of Management Journal
Academy of Management

Academy of Management Review
Academy of Management

Accessing Talent: The Foundation of a U.S. Army Officer
Corps Strategy
Strategic Studies Institute Carlisle, PA

Acquisition Review Quarterly
Defense Acquisition University Press

Aerospace America
American Institute of Aeronautics and Astronautics Inc.

Aerospace Power Journal
Air Force Research Institute

Affairs of State
Strategic Studies Institute Carlisle, PA

AFP News Footage
Getty Images, Inc.

FILTER YOUR RESULTS
☐ Publications with Full Text
☐ Peer-Reviewed Publications

LIMIT SEARCH BY
Publication Subject
Arts and humanities (12)
Biography and geneal... (9)
Business and industr... (120)
General and consumer... (109)
Government and polit... (186)

Publication Format
Blog (2)
Collection (8)
Handbook (1)
Images (4)
Magazine/Journal (653)

Target Audience
Academic (199)
Children's (2)
Children's--Upper el... (1)
General (321)
Middle School (1)

Country of Publication
Australia (2)
Belgium (1)
Canada (11)
Czech Republic (1)
England (1)

可根据以下细化的条件进行筛选

- 出版物学科
- 出版物类型
- 目标读者
- 出版物国家
- 出版物语言

Publication Search 出版物检索

- 例如：查找名为Military Medical Research 学术期刊的文章

GALE ONEFILE Military and Intelligence

Search... Advanced Search

Create Journal Alert Cite Send to... Download Print Get Link Highlights and Notes

Military Medical Research

ABOUT THIS PUBLICATION

Index coverage: April 15, 2014 - Current
Full-text coverage: April 15, 2014 - Current

2021

- February 23, 2021, Vol. 8, Issue 1
- February 16, 2021, Vol. 8, Issue 1
- January 27, 2021, Vol. 8, Issue 1
- January 25, 2021, Vol. 8, Issue 1
- January 24, 2021, Vol. 8, Issue 1

Title: Military Medical Research

Place of Publication: Magazine/Journal

Publication Frequency: Irregular

Language: English

Audience: Academic

Peer-Reviewed: Yes

Gale Subject Headings: Public health; Health and medicine; Medical science and research; Trauma; Government and political science; Diseases and conditions

Description: This journal focuses on basic medical science and important clinical research that is related to military medicine. Topics covered include: general surgery, with special focus on trauma; CBRN (chemical, biological, radiological, nuclear) medicine; management of internal medical diseases in the battlefield; infectious diseases: prediction, prevention and their management; emergency and mass casualty readiness and response/public health.

Publisher: BioMed Central Ltd.

Address: 236 Gray's Inn Road, Floor 6
London
United Kingdom

SEARCH WITHIN PUBLICATION
within publication Submit

更新提醒

在该刊内检索

点击查看所需时间段内的该刊全文文章

Search Tools 文本分析工具

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GALE ONEFILE Military and Intelligence

Search...

Advanced Search

Title List Search History Get Link Highlights and Notes

SEARCH TOOLS



Topic Finder
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Publication Search
Search through the publications available in *Gale OneFile: Military and Intelligence*.
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Topic Finder 话题查找器

建立新关联：

帮助用户充分拓展自己的研究课题。

抽取数据库中与检索词关系**最密切**、出现**频率最高**的约100个词或主题，并将其按照关系密切程度用图形展现，有助于整合多样性内容，并揭示隐藏的关联词。

GALE ONEFILE Military and Intelligence

Previous Page Search...

SEARCH OPTIONS
Advanced Search Subject Guide Search Publication Search **Topic Finder**

Topic Finder

Find new topics or keywords and discover new connections found in the top results.

"world war ii" 检索词

Search Terms: "world war ii"

There are two ways to visualize below which words and subjects are found most often in the text of your search results.

Visualization: ☐ Tiles ☒ Wheel

展现方式：转轮式

RESULTS

Clicking on a topic wheel or tile narrows your original search results to the documents also containing that subject or term.

RESULTS FOR TOPIC: **ALLIES** (9)

Kachin Rangers: Allied guerrillas in World War II Burma

Early in 1942 the outlook for the Allies was grim in the ChinaBurmaIndia theater or CBI The Japanese navy had driven the British navy from the Java Sea Singapore had fallen in February and the Japanese were...

[Allies (World War II)] [Special forces (Military science)] [Special operations (Military science)] [United States. Army. Special Forces] [World War II, 1939-1945]

可直接点击标题链接至相关文章，并提供引文信息和文章类型

Wartime planning for the American century.(World War II)

The US entry into World War II virtually ensured the victory of the Allied side American military power and industrial might meant that it was only a matter of time before the Axis powers would succumb As early as...

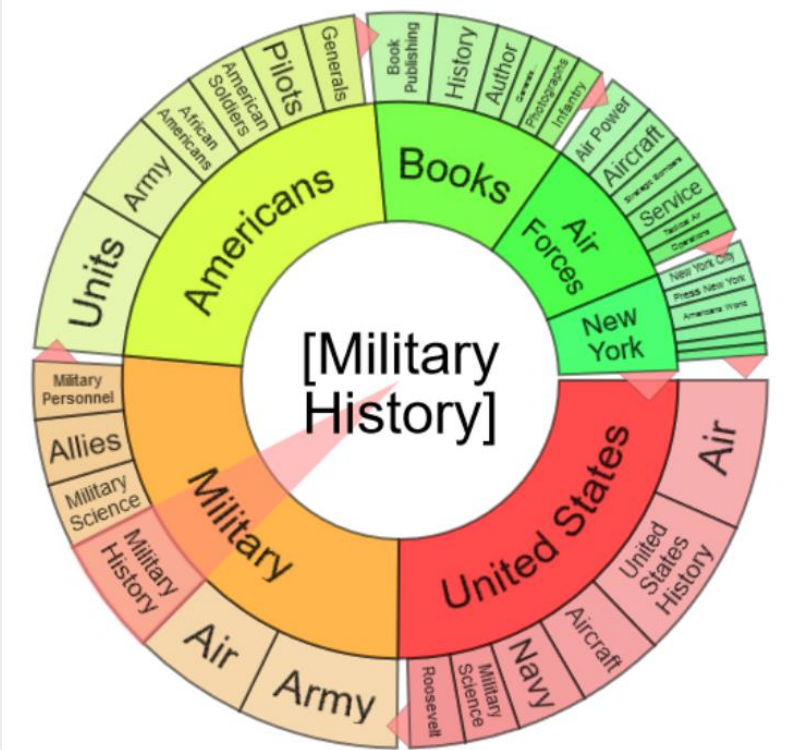
[German foreign relations] [Germany] [United States] [United States foreign relations] [United States history, 1921-1945] [World War II, 1939-1945]

Help Reset

Topic Finder 话题查找器

转轮式

Visualization: ☐ Tiles ☒ Wheel



磁贴式

Visualization: ☒ Tiles ☐ Wheel



Thank You!



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