

การใช้งานฐานข้อมูลอิเล็กทรอนิกส์



ScienceDirect*

SPRINGER LINK

WILEY Online Library

หน่วยสารสนเทศเพื่อการวิเคราะห์ งานสารสนเทศและห้องสมุดสตางค์ มงคลสุข คณะวิทยาศาสตร์ มหาวิทยาลัยมหิดล 21 พฤษภาคม 2568





ScienceDirect*

SPRINGER LINK

WILEY Online Library

รายละเอียด

- 1. ฐานข้อมูลตรวจสอบกลุ่มคำ Thesaurus/Synonyms
- 2. Boolean Operators
- 3. ช่องทางการเข้าถึงวารสารและฐานข้อมูลอิเล็กทรอนิกส์
- 4. การใช้งานฐานข้อมูลอิเล็กทรอนิกส์ ScienceDirect, Springer และ Wiley

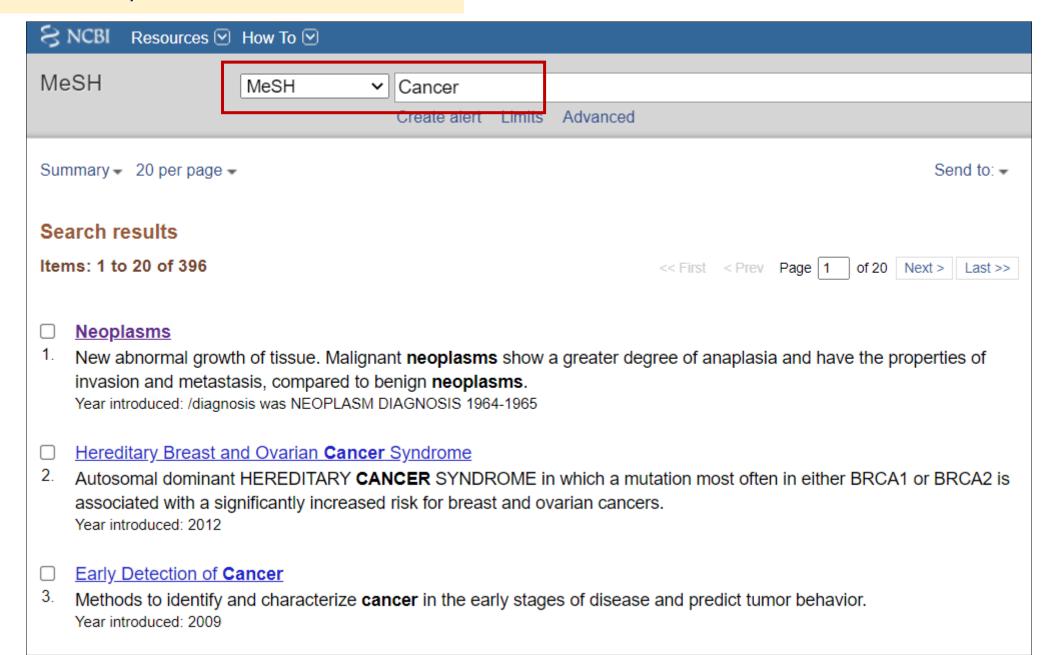
1. แนะนำกลุ่มคำ Thesaurus/Synonyms



MeSH (Medical Subject Headings) is the NLM controlled vocabulary thesaurus used for indexing articles for PubMed. https://www.ncbi.nlm.nih.gov/mesh/



1. แนะนำกลุ่มคำ Thesaurus/Synonyms



1. แนะนำกลุ่มคำ Thesaurus/Synonyms

S NCBI Resources ☑ F	How To ☑		
MeSH	MeSH V	,	
MEST	IVIESTI V	~ <u></u>	
		Limits Advanced	
Full →			Send to: ▼
Neoplasms			1
		plasms show a greater degree of anaplas	sia and have the properties of invasion and
metastasis, compared to ben Year introduced: /diagnosis w		MACNOSIS 1064 1065	
_		MAGNOSIS 1904-1905	
PubMed search builder option	ns		
<u>Subheadings:</u>			
□ abnormalities		education	□ pathology
□ administration and	dosage	embryology	pharmacology
☐ analysis		enzymology	physiology
\square anatomy and histo	logy	☐ epidemiology	□ physiopathology
antagonists and in	hibitors	ethnology	prevention and control
☐ biosynthesis		etiology	psychology
☐ blood		genetics	☐ radiation effects
\Box blood supply		growth and development	☐ radiotherapy
cerebrospinal fluid		history	☐ rehabilitation
chemical synthesis	3	☐ immunology	secondary
chemically induced	d	□ injuries	☐ statistics and numerical data

Tree Number(s): C04

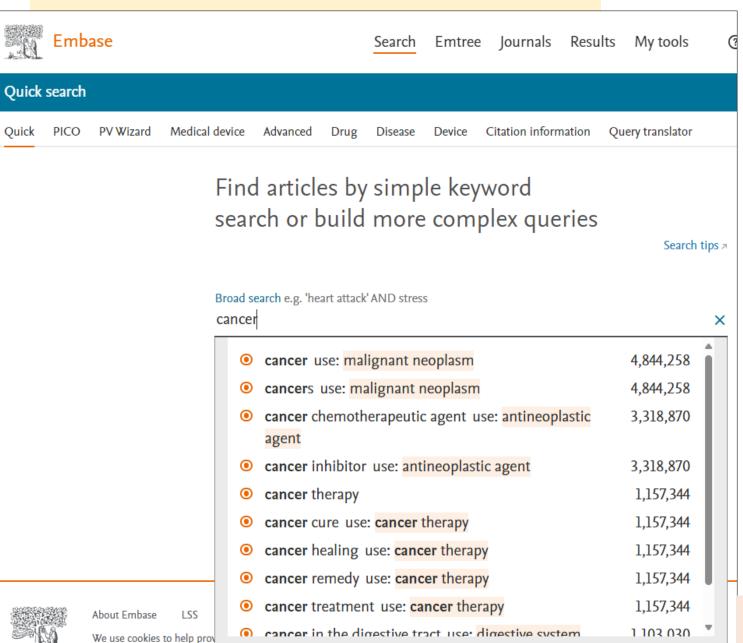
MeSH Unique ID: D009369

Entry Terms:

- Neoplasia
- Neoplasias
- Neoplasm
- Tumors
- Tumor
- Cancer
- Cancers
- Malignancy
- Malignancies
- Malignant Neoplasms
- Malignant Neoplasm
- · Neoplasm, Malignant
- Neoplasms, Malignant
- Benign Neoplasms
- Neoplasms, Benign
- Benign Neoplasm
- Neoplasm, Benign

1. แนะนำกลุ่มคำ Thesaurus/Synonyms (2)





Broad search e.g. 'heart attack' AND stress stem cell	
• stem cell	511,843
stem cells use: stem cell	511,843
stem cell leukaemia use: leukemia	461,620
stem cell leukemia use: leukemia	461,620
stem cell transplantation	204,790
 stem cell based therapy use: stem cell transplantation 	204,790
 stem cell therapy use: stem cell transplantation 	204,790
• stem cell, mesenchymal use: mesenchymal stem cell	90,003
 stem cell, tumor use: cancer stem cell 	46,006
• stem cell, tumour use: cancer stem cell	46,006



https://www-embase-com.ejournal.mahidol.ac.th/

1. แนะนำกลุ่มคำ Thesaurus/Synonyms (2)

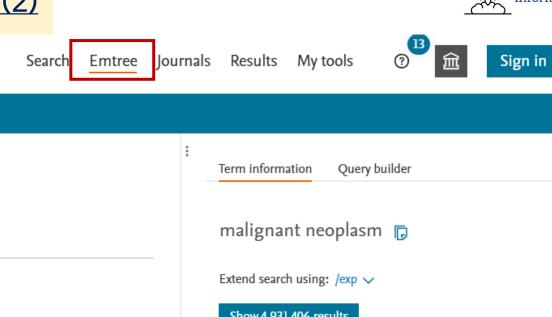


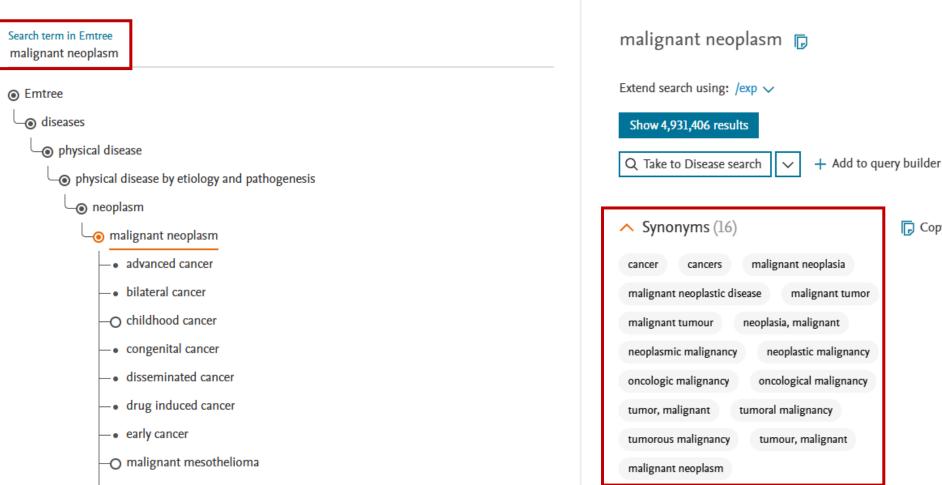
Copy

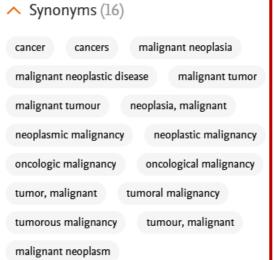


Browse Emtree

Emtree



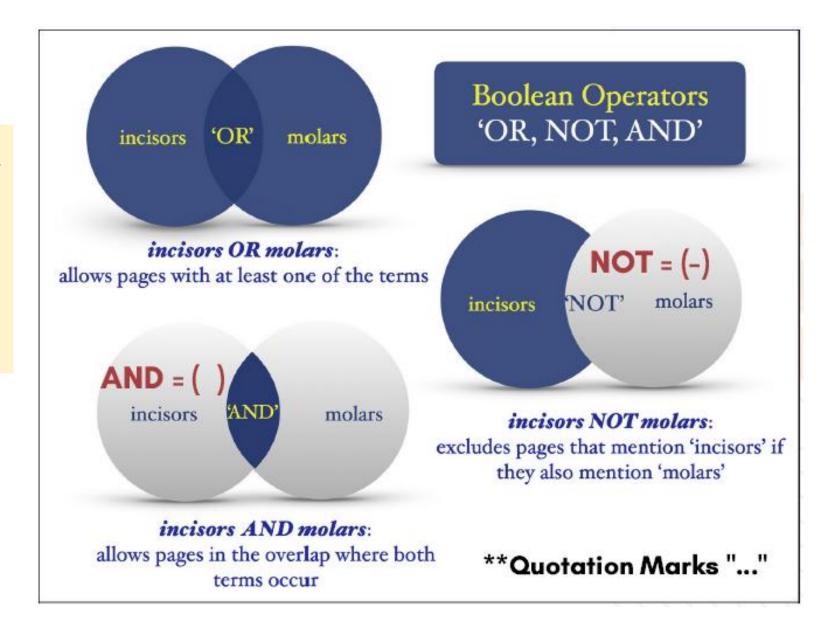






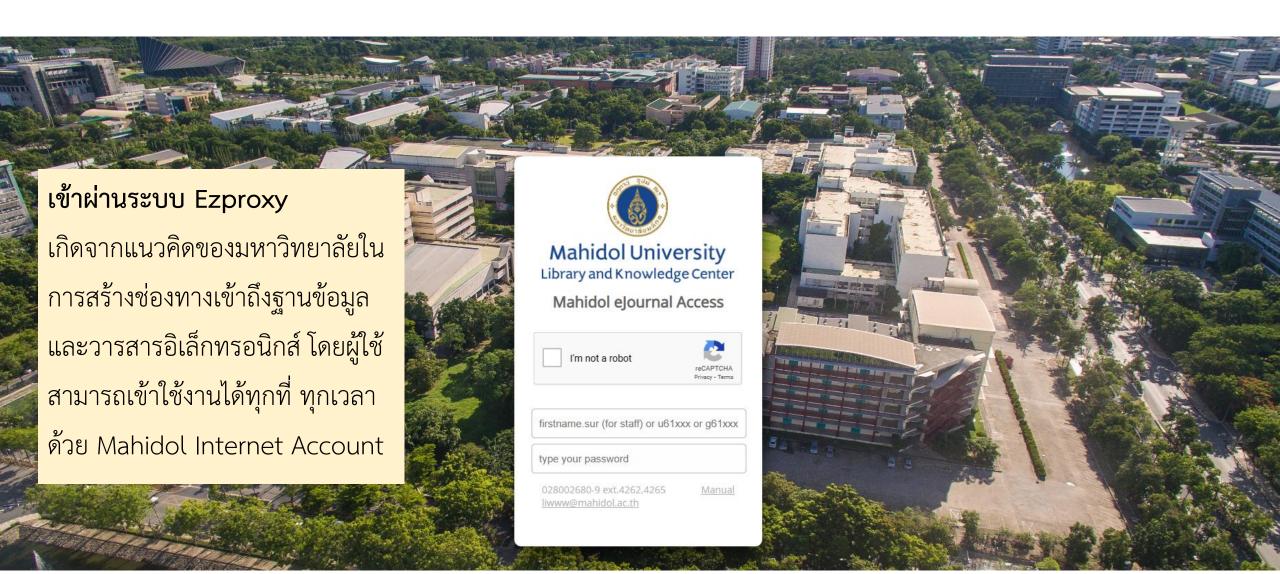
2. แนะนำ Boolean Operators

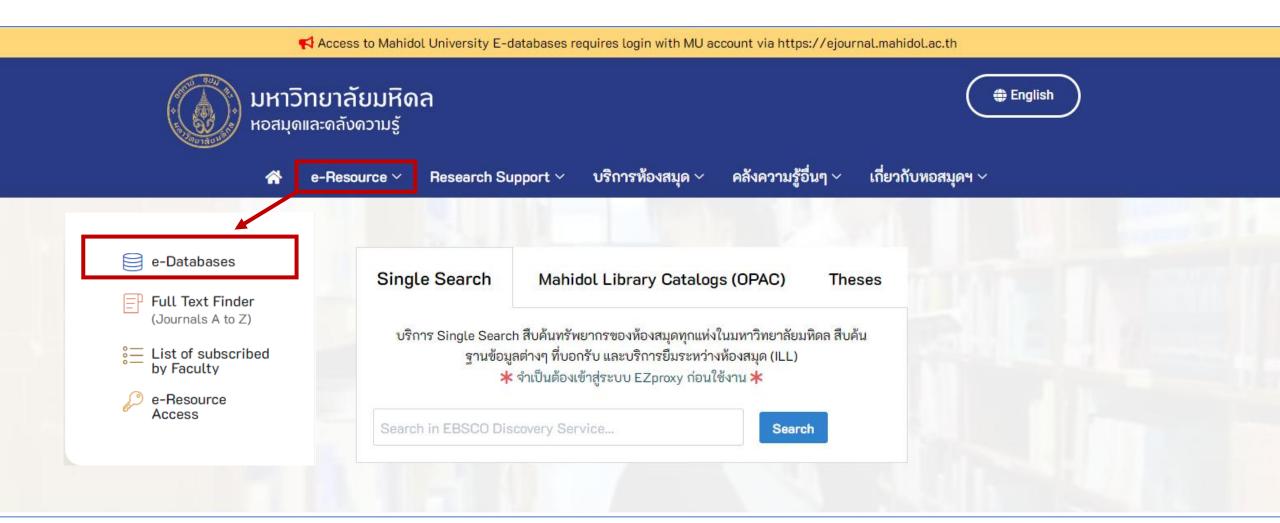
Boolean Operators เป็นการสร้าง ความเชื่อมโยงของ keywords ตั้งแต่ 2 คำขึ้นไป





3. แนะนำเข้าแหล่งสารสนเทศผ่าน https://login.ejournal.mahidol.ac.th/login







Access to Mahidol University E-databases requires login with MU account via https://ejournal.mahidol.ac.th



English

e-Resource Y

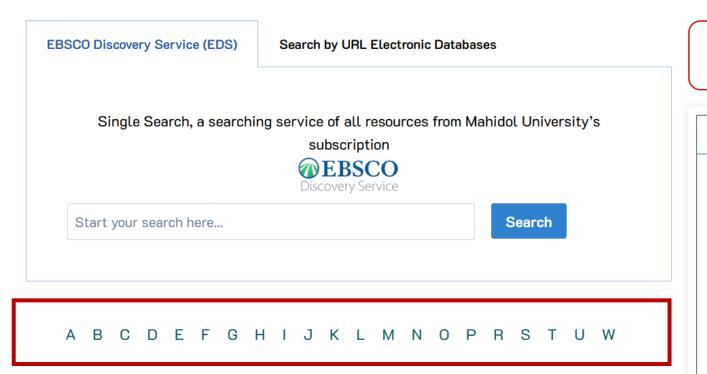
Research Support Y

บริการห้องสมุด 🗡

คลังความรู้อื่นๆ ~

เกี่ยวกับหอสมุดฯ ~

e-Databases





e-Databases

- e-Databases
- e-Books
- e-Theses
- Trial Databases
- E-Newspaper
- e-Resource Access
- Journals A to Z
- List of subscribed by Faculty
- e-Databases Training
 - Online Training /





3. แนะนำเข้าแหล่งสารสนเทศผ่านหน้าเว็บห้องสมุดสตางค์ฯ https://stang.sc.mahidol.ac.th/



งานสารสนเทศและห้องสมุดสตางค์ มงคลสุข



เกี่ยวกับเรา

มหาวิทยาลัยมหิดล

การใช้งานฐา

ScienceDirec

E-Resources

ทรัพยากรห้องสมุด 🔻 บริการห้องสมุด 🐣 สารสนเทศงานวิจัย 🔻 บริการไอทีวิชาการ 🔻 พิพิธภัณฑ์ 🔻 ติดต่อเรา

Access to Mahidol

Login LLUU remote access

E-DATABASES

E-JOURNALS

E-BOOKS

คู่มือและวิดีโอแนะนำวิธีการสืบค้น

ฐานข้อมูลทดลองใช้

ฐานข้อมูลในประเทศไทย

วารสารไทยออนไลน์

requires login with MU account via https://ejournal.mahidol.ac.th



E-Databases: Ū 2568

| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z | Journal Finder | Read & Publish |

(114 Databases, Last Updated: Jan, 2025)



3. แนะนำเข้าแหล่งสารสนเทศผ่านหน้าเว็บห้องสมุดสตางค์ฯ https://stang.sc.mahidol.ac.th/



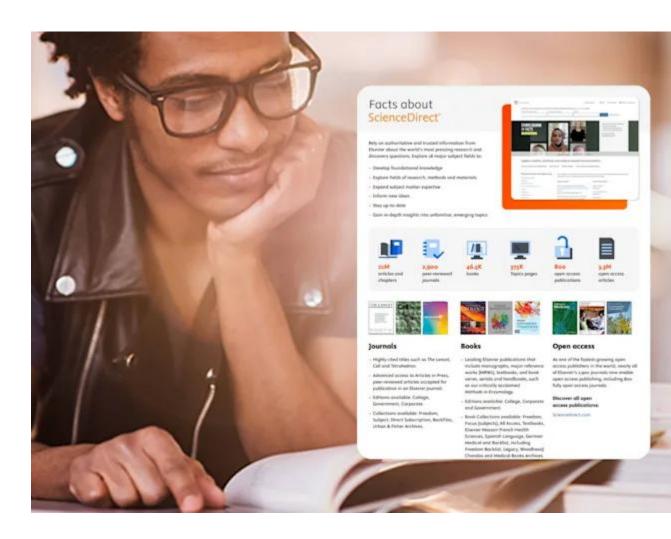




High-quality journals

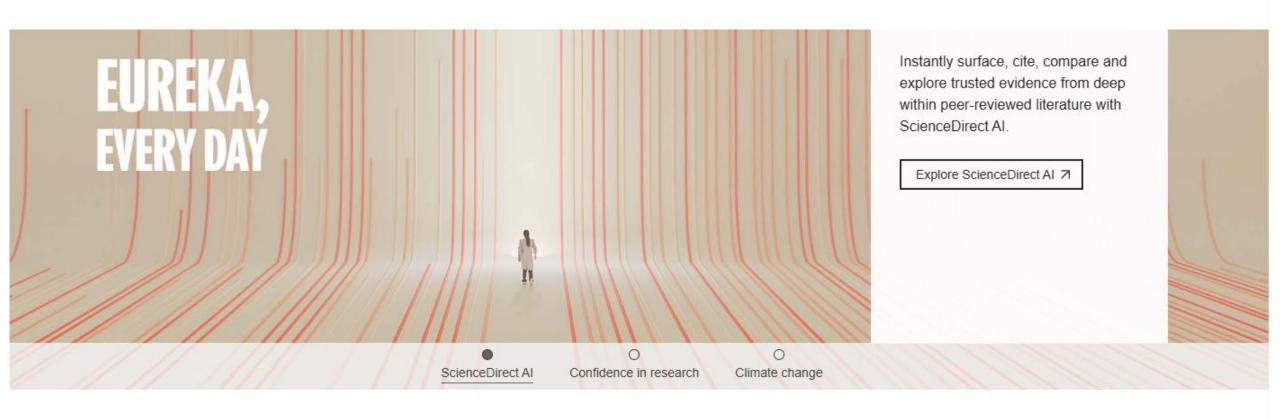
Facilitate interdisciplinary research and scholarship across more than 3,000 peer-reviewed journals.

- 23M articles and book chapters
- 890 open access journals
- 3.8M open access* articles(*including Open Archive or 'Bronze' OA)



Search for peer-reviewed journal articles and book chapters (including open access content)

Find articles with these terms	In this journal or book title	Author(s)		
			Q Search	Advanced search



Explore scientific, technical, and medical research on ScienceDirect

Physical Sciences and Engineering

Life Sciences

Health Sciences

Social Sciences and Humanities



ScienceDirect (4 subject collections)

Physical Sciences and Engineering

Chemical Engineering

Chemistry

Computer Science

Earth and Planetary Sciences

Energy

Engineering

Materials Science

Mathematics

Physics and Astronomy

Browse all titles in Physical Sciences

and Engineering

Life Sciences

Agricultural and Biological Sciences

Biochemistry, Genetics and Molecular Biology

Environmental Science

Immunology and Microbiology

Neuroscience

Browse all titles in Life Sciences

Health Sciences

Medicine and Dentistry

Nursing and Health Professions

Pharmacology, Toxicology and Pharmaceutical Science

Veterinary Science and Veterinary Medicine

Browse all titles in Health Sciences

Social Sciences and Humanities

Arts and Humanities

Business, Management and Accounting

Decision Sciences

Economics, Econometrics and Finance

Psychology

Social Sciences

Browse all titles in Social Sciences and

<u>Humanities</u>

Browse by Publication Title:

0 - 9

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z



ScienceDirect (4 subject collections)

Life Sciences

Browse journals and books in:

Agricultural and Biological Sciences

Biochemistry, Genetics and Molecular Biology

Environmental Science

Immunology and Microbiology

Neuroscience

Browse all titles in Life Sciences

Explore our wide selection of Life Sciences journal articles and book chapters featuring original research, insightful analysis, current theory and more.

Popular Articles

Female Penis, Male Vagina, and Their Correlated Evolution in a Cave Insect Current Biology, Volume 24, Issue 9

The urokinase receptor: Focused cell surface proteolysis, cell adhesion and signaling

FEBS Letters, Volume 584, Issue 9

An Evolutionary Perspective on Food and Human Taste Current Biology, Volume 23, Issue 9

Recent Publications

Trends in Neurosciences

Volume 48, Issue 5

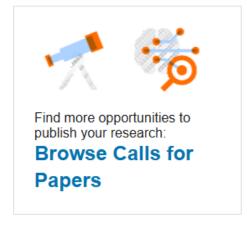
Field Crops Research

Volume 329

Molecular Therapy

Volume 33, Issue 5





Browse 5,356 journals and 36,847 books

Filter by journal or book title				
Q Are you looking for a specific article or book chapter? Use advanced search.				
Q Are you looking for a journal to publish your research? Select journals to compare.				

Refine publications by Select subject area All subject areas Select secondary subject area All secondary subject areas Publication type ☐ Journals ☐ Books Textbooks ☐ Handbooks

☐ Reference works

☐ Book series

Q Are you looking for a specific article or book chapter? Use advanced search.
Q Are you looking for a journal to publish your research? Select journals to compare.
A
A New Era in Alzheimer's Research Pathogenesis, Prevention, and Treatment Book • 2024
A Practical Guide for Finding Interventions That Work for Autistic People (Second Edition) Diversity-Affirming Evidence-Based Practice Book • 2024
A Practical Guide to Functional Assessment and Treatment for Severe Problem Behavior Book • 2024
A Practical Introduction to Virtual Reality From Concepts to Executables Book • 2024
A Review on Diverse Neurological Disorders Pathophysiology, Molecular Mechanisms, and Therapeutics Book • 2024





Browse 5,356 journals and 36,847 books

Filter by journal or book title		

- Q Are you looking for a specific article or book chapter? Use advanced search.
- Q Are you looking for a journal to publish your research? Select journals to compare.

Refine publications by

Select subject area

All subject areas





Select secondary subject All secondary subject



Publication type

- Journals
- ☐ Books
- Textbooks
- Handbooks
- Reference works
- ☐ Book series

Physical Sciences and Engineering Chemical Engineering

Chemistry

Computer Science

Earth and Planetary Sciences

Energy

Engineering

Materials Science

Mathematics

Physics and Astronomy

Life Sciences

Agricultural and Biological Sciences

earch

ent

terventions That Work for Autistic People (Second Edition)

actice

Assessment and Treatment for Severe Problem Behavior

al Reality

cal Disorders

ns, and Therapeutics

E

С

D

F

G

- 1

J

K

M

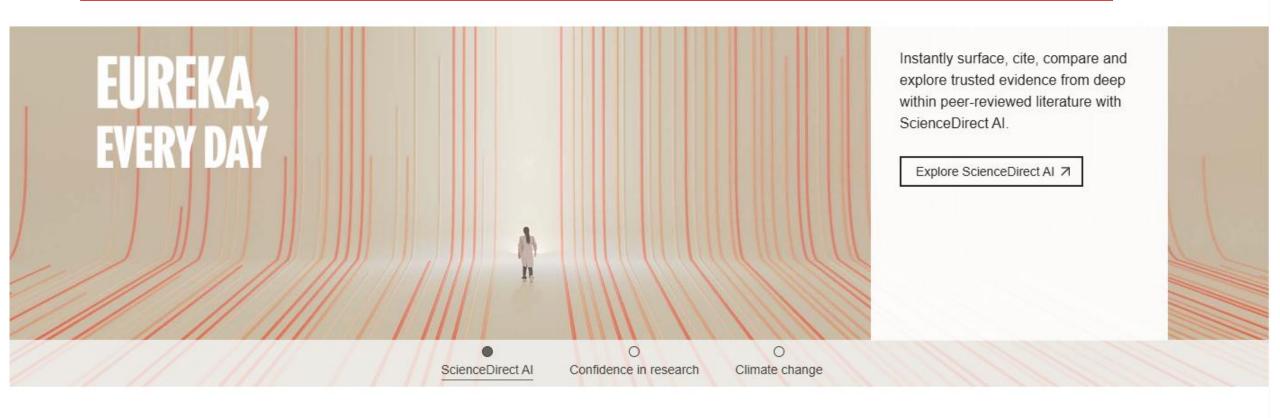
N

0

Р

Search for peer-reviewed journal articles and book chapters (including open access content)

Find articles with these terms	In this journal or book title	Author(s)		
			Q Search	Advanced search



Explore scientific, technical, and medical research on ScienceDirect



★ Advanced search

ScienceDirect จะค้นหาคำหรือ กลุ่มคำทุกส่วนของเอกสาร (ยกเว้นข้อมูลในส่วนของ Reference)

Find articles with these terms Q colon cancer

Suggested publications:





363,332 results

Set search alert

Refine by:

Subscribed journals

Years

2026 (7)

2025 (10,995)

2024 (20,754)

Show more >



Research article . Full text access

Activated Schwann cells promote tumor growth in colon cancer

Cancer Letters, 28 August 2025

Kexin He, Hao Wang, ... Junli Xue

∇iew PDF Abstract ∨ Extracts ∨

Figures V

Export ~

Review article • Open access

Harnessing unique architecture and emerging strategies of solid lipid nanoparticles to combat colon

cancer: A state-of-the-art review

International Journal of Pharmaceutics, 30 April 2025

Ashutosh Gupta, Sandesh Ramchandra Jadhav, ... Namdev Dhas

∇I View PDF Abstract ∨ Graphical Abstract ∨

Extracts V

Figures V

Export ~

Colon Cancer

in Nursing and Health Professions

sorted by relevance | date

★ Mahidol University

View all

Suggested topics ?

Colon Cancer

A My account

(?) Help

in Medicine and Dentistry

Colon Cancer

in Pharmacology, Toxicology and

Pharmaceutical Science

162,387 results

∆ Set search alert

Refine by:

Subscribed journals

Years

2026 (1)

2025 (5,524)

2024 (10,354)

Show more V

Article type ①

Review articles (28,169)

Research articles (79,840)

Encyclopedia (1,426)

Book chapters (10,970)

Show more V

Publication title

Gastroenterology (13,220)

Research article

Open access

Non-canonical Wnt co-receptors ROR1/ROR2 are differentially regulated by hypoxia in colon cancer cells

Biochimica et Biophysica Acta (BBA) - Molecular Cell Research, June 2025

Eduardo Alvarado-Ortiz, María Cristina Castañeda-Patlán, ... Martha Robles-Flores

🏿 View PDF Abstract 🗸 Figures 🗸 Export 🗸

Review article . Open access

Harnessing unique architecture and emerging strategies of solid lipid nanoparticles to combat colon cancer: A state-of-the-art review

sorted by relevance | date

International Journal of Pharmaceutics, 30 April 2025

Ashutosh Gupta, Sandesh Ramchandra Jadhav, ... Namdev Dhas

 ∇ View PDF Abstract ∨ Graphical Abstract ∨ Figures ∨ Export \checkmark

Get a personalized search experience

Recommendations, reading history, search & journals alerts, and more registration benefits.

Personalize >

Research article . Open access

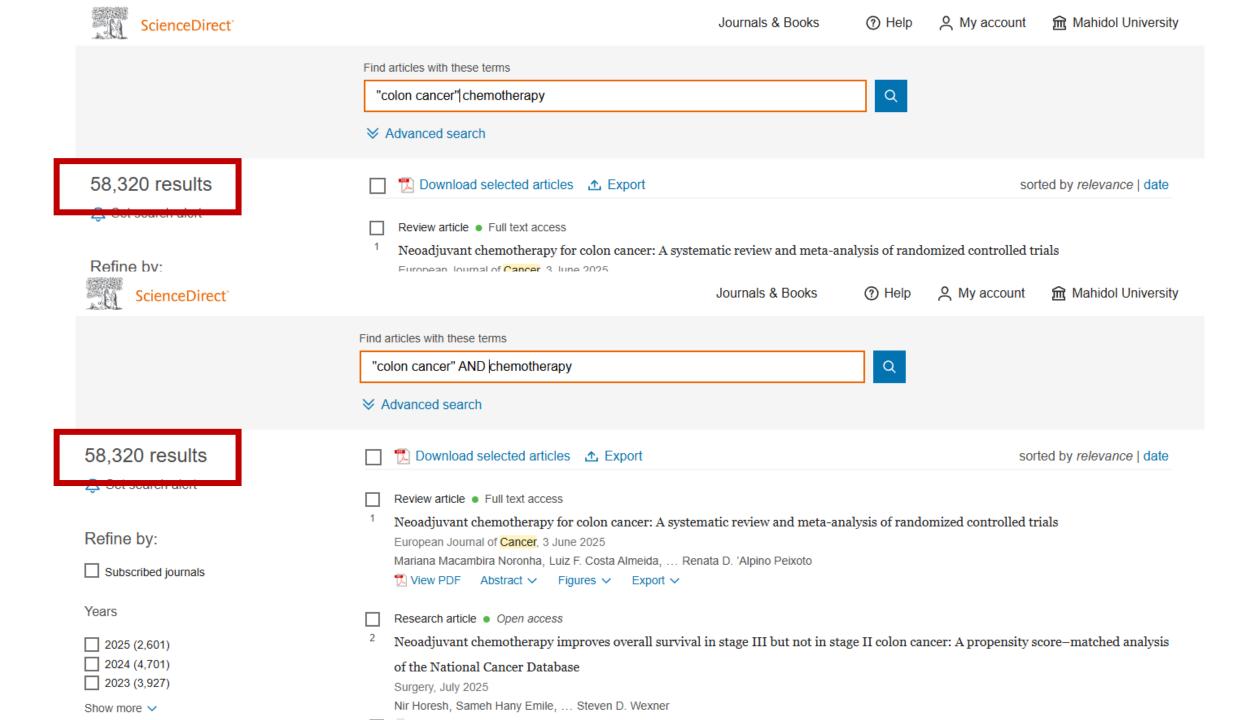
Impact of sleep deprivation on colon cancer: Unraveling the KynA-P4HA2-HIF-1α axis in tumor lipid metabolism and metastasis

Molecular Metabolism, March 2025

Zuojie Peng, Jia Song, ... Xiaogang Shu

∇iew PDF Abstract ∨ Graphical Abstract ∨

Figures V Export V



∇iew PDF Export ∨

Laboratory Investigation (43)



Filter: การกรองผลลัพธ์



1,207 results	Publication title Gastroenterology (61)
Refine by:	☐ Modern Pathology (48) ☐ Laboratory Investigation (43) Show more ✓
Years	Subject areas
☐ 2025 (58) ☐ 2024 (86) ☐ 2023 (83) Show more ✓ Article type ⑦	Medicine and Dentistry (971) Biochemistry, Genetics and Molecular Biology (315) Pharmacology, Toxicology and Pharmaceutical Science (81)
_	Show more V
Review articles (216) Research articles (494) Encyclopedia (25) Book chapters (134) Show more Publication title	Languages beta English (1,205) German (1) French (1)
☐ Gastroenterology (61) ☐ Modern Pathology (48) ☐ Laboratory Investigation (43) Show more ✓	Access type Open access & Open archive (365)

330 results

Refine by:

2025 (42)

2024 (65)

2023 (65)

2022 (61) 2021 (57)

2020 (40) Custom range

Show less ^

Article type ①

Review articles (111)

Encyclopedia (5)

Show more V

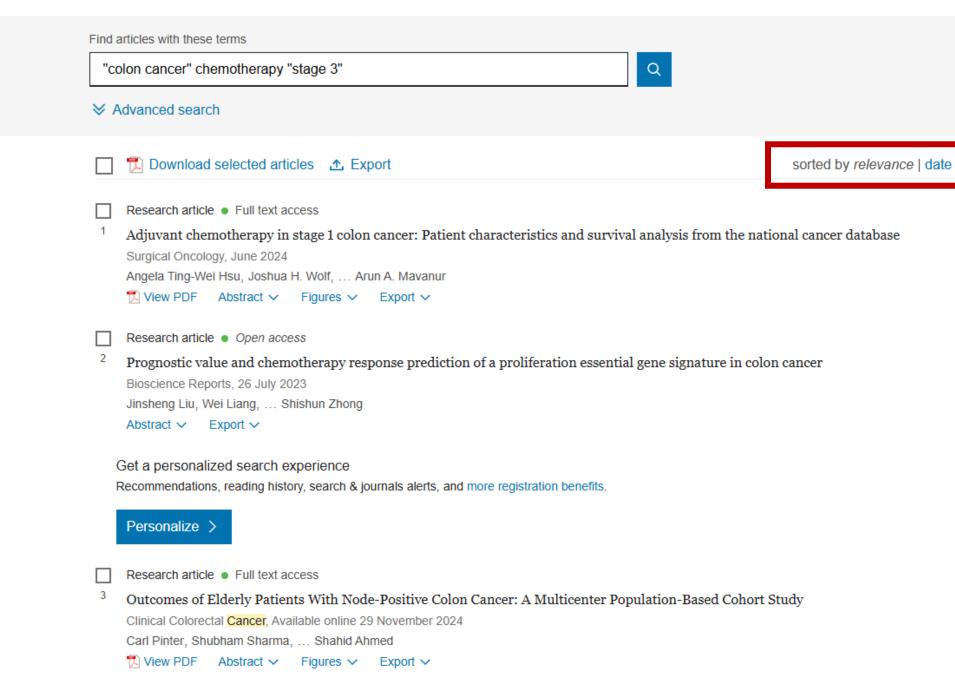
Book chapters (56)

Research articles (219)

Years

Set search alert

Subscribed journals







Download full issue

Outline

Highlights

Abstract

Keywords

- 1. Introduction
- 2. Material and methods
- 3. Results
- 4. Discussion
- 5. Conclusion

Fundings

CRediT authorship contribution statement

Declaration of competing interest

Acknowledgements

Appendix A. Supplementary data

References

Show full outline >

Cited by (2)

Figures (2)



Surgical Oncology

Volume 54, June 2024, 102075



Recommended articles



2

Editorial comment: Impact of National Accreditation Program for Rectal Cancer...

Surgical Oncology, Volume 51, 2023, Article 101... Elizabeth H. Wood, David Shibata

📜 View PDF

The impact of preoperative breast MRI on the therapeutic management of breast...

Surgical Oncology, Volume 55, 2024, Article 102... Zohar Goren, ..., Zvi Howard Perry

View PDF

Impact of low dose superparamagnetic iron oxide tracer for sentinel node biopsy in...

Surgical Oncology, Volume 53, 2024, Article 102... Elisabeth R.M. van Haaren, ..., Marc B.I. Lobbes

View PDF

Show 3 more articles >

Article Metrics

Citations

Citation Indexes

Captures

Adjuvant chemotherapy in stage 1 colon cancer: Patient characteristics and survival analysis from the national cancer database

Angela Ting-Wei Hsu ^{a b}, Joshua H. Wolf ^{a d} △ ☑ ⊕, Christopher R. D'Adamo ^{a c}, Jessica Felton ^a, Sonal Paul ^a, Pallavi Kumar ^a, Arun A. Mavanur ^{a d}

- ^a Sinai Hospital of Baltimore, Lifebridge Health, Baltimore, MD, USA
- ^b Yale University School of Medicine, New Haven, CT, USA
- ^c University of Maryland School of Medicine, Baltimore, MD, USA
- ^d George Washington University School of Medicine, Washington, DC, USA

Received 1 December 2023, Revised 8 March 2024, Accepted 8 April 2024, Available online 15 April 2024, Version of Record 17 April 2024.

? What do these dates mean?



Show less ^

+ Add to Mendeley 📽 Share 😏 Cite

Outline

Highlights

Abstract

Keywords

- 1. Introduction
- 2. Material and methods
- 3. Results
- 4. Discussion
- 5. Conclusion

Fundings

CRediT authorship contribution statement

Declaration of competing interest

Acknowledgements

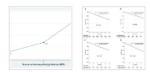
Appendix A. Supplementary data

References

Show full outline >

Cited by (2)

Figures (2)



Abstract

Background

A subset of patients in ACS-NCDB with stage-1 <u>colon cancer</u> received <u>adjuvant</u> <u>chemotherapy</u> (AC), in contrast to national guidennes. This study aimed to define this population and evaluate associations between AC and survival.

Methods

Patients with T1-2N0 <u>colon cancer</u> from 2004 to 2016 were separated into AC and non-AC groups. Adverse pathological features (APF) included T2, poor differentiation, <u>lymphovascular invasion</u>, positive margin, and inadequate lymph nodes (<12). Cox <u>proportional hazard models</u> were used to estimate <u>prognostic factors</u> for <u>overall survival</u> (OS).

Results

A total of 1745 of 139,857 patients (1.2 %) received AC. Receiving AC was associated with male sex (p = 0.02), uninsured (p < 0.01), low income (p = 0.02), or having \geq 2 APFs (p < 0.001). In the total cohort, AC was associated with increased mortality (HR 1.14 [1.04–1.24] P < 0.01). On subset analysis, AC was associated with improved OS for patients with \geq 2 APFs (log-rank P=<0.001), and decreased mortality when adjusted for covariates (HR 0.81 [0.69–0.95] P=<0.01). The most significant predictor of mortality was old age (HR 3.78 [3.67, 3.89] p \leq 0.01), followed by higher Charlson Comorbidity Index (HR 1.73 [1.69, 1.76] (p \leq 0.01), and higher APF score (HR 1.46 [1.42, 15.2] p \leq 0.01).

Conclusion

AC was associated with decreased survival in the total cohort of stage 1 colon cancer patients, but was associated with improved survival for patients with multiple APFs.

ScienceDirect Topics

ooks

? Help

Q Search

A My account

m Mahidol University

Colon Cancer

In subject area: Medicine and Dentistry

Colon cancer was defined as an adenocarcinoma located anywhere from the caecum to the rectosigmoid junction, excluding the appendix.

From: European Journal of Surgical Oncology, 2022

(i) About this page

+ Add to Mendeley

อธิบายความหมายของ Colon Cancer

Also in subject areas:

Nursing and Health Professions
Pharmacology, Toxicology and

Pharmaceutical Science

Discover other topics >

On this page

Definition
Chapters and Articles
Related Terms
Recommended
Publications
Featured Authors

Chapters and Articles

You might find these chapters and articles relevant to this topic.

Chapter

Caenorhabditis elegans as a model for biomarkers of diseases and toxicities

Colon cancer

The colon is the principal part of the <u>large intestine</u>. Its main function is to absorb water and electrolytes from food that remains undigested. Once that is accomplished, any remaining substances then pass through the colon as waste. <u>Colon cancer</u> is one of the most common forms of cancer worldwide. In the US, it is ranked third, but it is the second in terms of cancer-related mortalities (Cheng *et al.*, 2011). In general, the most common form of <u>colon cancer</u> is sporadic <u>adenocarcinoma</u>. Two other subtypes, hereditary non-polyposis colorectal cancer and <u>familial adenomatous polyposis</u>, appear to have a strong <u>genetic</u> basis for their onset. Traditional screening techniques for <u>colon cancer</u>, whether it is hereditary or sporadic, include colonoscopy, flexible sigmoidoscopy, <u>fecal occult blood</u> test, and <u>computed tomography</u> (CT) virtual colonoscopy. Due to the prevalence and high <u>mortality</u>

ข้อมูลเพิ่มเติม เป็นส่วนหนึ่ง ของข้อความจากหนังสือ หรือบทความของ Elsevier



ELSEVIER

Download full issue

Outline

Abstract

Keywords

3. Results

4. Discussion

Conclusion

Acknowledgements

Show full outline >

Fundings

1. Introduction

Material and methods

CRediT authorship contribution statement

Declaration of competing interest

Appendix A. Supplementary data

Download PDF



Surgical Oncology

Volume 54, June 2024, 102075



Recommended articles

Editorial comment: Impact of National Accreditation Program for Rectal Cancer...

Surgical Oncology, Volume 51, 2023, Article 101... Elizabeth H. Wood, David Shibata

View PDF

The impact of preoperative breast MRI on the therapeutic management of breast...

Surgical Oncology, Volume 55, 2024, Article 102... Zohar Goren, ..., Zvi Howard Perry

View PDF

Impact of low dose superparamagnetic iron oxide tracer for sentinel node biopsy in...

Surgical Oncology, Volume 53, 2024, Article 102... Elisabeth R.M. van Haaren, ..., Marc B.I. Lobbes

2

View PDF

Show 3 more articles >

Article Metrics

Citations

Citation Indexes

Captures

Adjuvant chemotherapy in stage 1 colon cancer: Patient characteristics and survival analysis from the national cancer database

Angela Ting-Wei Hsu ^{a b}, Joshua H. Wolf ^{a d} △ ☑ ⊕, Christopher R. D'Adamo ^{a c}, Jessica Felton ^a, Sonal Paul ^a, Pallavi Kumar ^a, Arun A. Mavanur ^{a d}

- ^a Sinai Hospital of Baltimore, Lifebridge Health, Baltimore, MD, USA
- ^b Yale University School of Medicine, New Haven, CT, USA
- ^c University of Maryland School of Medicine, Baltimore, MD, USA
- ^d George Washington University School of Medicine, Washington, DC, USA

Received 1 December 2023, Revised 8 March 2024, Accepted 8 April 2024, Available online 15 April 2024, Version of Record 17 April 2024.

? What do these dates mean?



Show less ^

+ Add to Mendeley 📽 Share 🗦 Cite

Figures (2)

Cited by (2)

References







Download full issue

Outline

Highlights

Abstract

Keywords

- 1. Introduction
- Material and methods
- 3. Results
- 4. Discussion
- Conclusion

Fundings

CRediT authorship contribution statement

Declaration of competing interest

Acknowledgements

Appendix A. Supplementary data

References

Show full outline >

Cited by (2)

Figures (2)



Surgical Oncology

Volume 54, June 2024, 102075



Recommended articles

Editorial comment: Impact of National Accreditation Program for Rectal Cancer...

Surgical Oncology, Volume 51, 2023, Article 101... Elizabeth H. Wood, David Shibata

View PDF

The impact of preoperative breast MRI on the therapeutic management of breast...

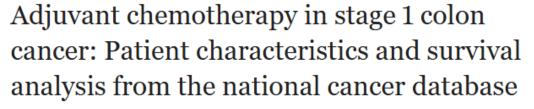
Surgical Oncology, Volume 55, 2024, Article 102... Zohar Goren, ..., Zvi Howard Perry

View PDF

Impact of low dose superparamagnetic iron oxide tracer for sentinel node biopsy in...

ScienceDirect_citations_17108

2



Angela Ting-Wei Hsu ab, Joshua H. Wolf ad A B ⊕, Christopher R. D'Adamo ac, Jessica Felton a, Sonal Paul a, Pallavi Kumar a, Arun A. Mavanur a d

- ^a Sinai Hospital of Baltimore, Lifebridge Health, Baltimore, MD, USA
- ^b Yale University School of Medicine, New Haven, CT, USA

Share 55 Cite

- ^c University of Maryland School of Medicine, Baltimore, MD, USA
- d George Washington University/

Received 1 December 2023, Revise online 15 April 2024, Version of Reco

? What do these dates mean?



+ Add to Mendeley

Show less ^

- > Save to Refworks
- > Export citation to RIS
- > Export citation to text



2,158 B • Done

Citations

Citation Indexes

Captures

- > Export citation to BibTeX



Advanced Search

? Search tips	Find articles with these terms "colon cancer" chemotherapy "stag	ge 3"
	In this journal or book title	Year(s)
	The American Journal of Surgery	2015-2025
	Author(s)	Author affiliation
	Volume(s) Issue((s) Page(s)
	✓ Show all fields	

Cancel



Issues



15 results 🏗 Download selected articles 🛮 🗘 Export sorted by relevance | date Set search alert Research article . Full text access Comparison of conventional resection to D3 lymphadenectomy in right-sided colon cancer: A retrospective cohort study Refine by: The American Journal of Surgery, November 2024 Praachi Raje, Swati Sonal, ... Robert N. Goldstone ∇liew PDF Abstract ∨ Figures ∨ Export ∨ Years 2025 (1) Research article . Full text access 2024 (3) Racial disparities in survival of early onset colon cancer (Age<50): A matched NCDB analysis 2023 (3) The American Journal of Surgery, February 2024 Show more > Catherine C. Beauharnais, Allison Crawford, ... Karim Alavi ∇liew PDF Abstract Figures ✓ Export ~ Article type ① Get a personalized search experience Review articles (2) Recommendations, reading history, search & journals alerts, and more registration benefits. Research articles (13) Personalize > Volumes 242 (1) Research article . Open access 237 (1) Predictors of nodal positivity in clinically under-staged patients with colon cancer: A National Cancer Database study and proposal of a 235 (1) predictive scoring system Show more >

∇liew PDF Abstract
 ✓ Figures
 Export

The American Journal of Surgery, September 2024 Justin Dourado, Peter Rogers, ... Steven Wexner

Cart Q Search Find a journal Publish with us Track your research Search for research articles, academic books and more Advanced search 185 million 24 million 3 million monthly downloads monthly readers authors submit annually **Home for** all research **Publish with** Discover Track your research open access us **Featured articles** About Browse by Springer Nature Link and journals subject 名 (i)





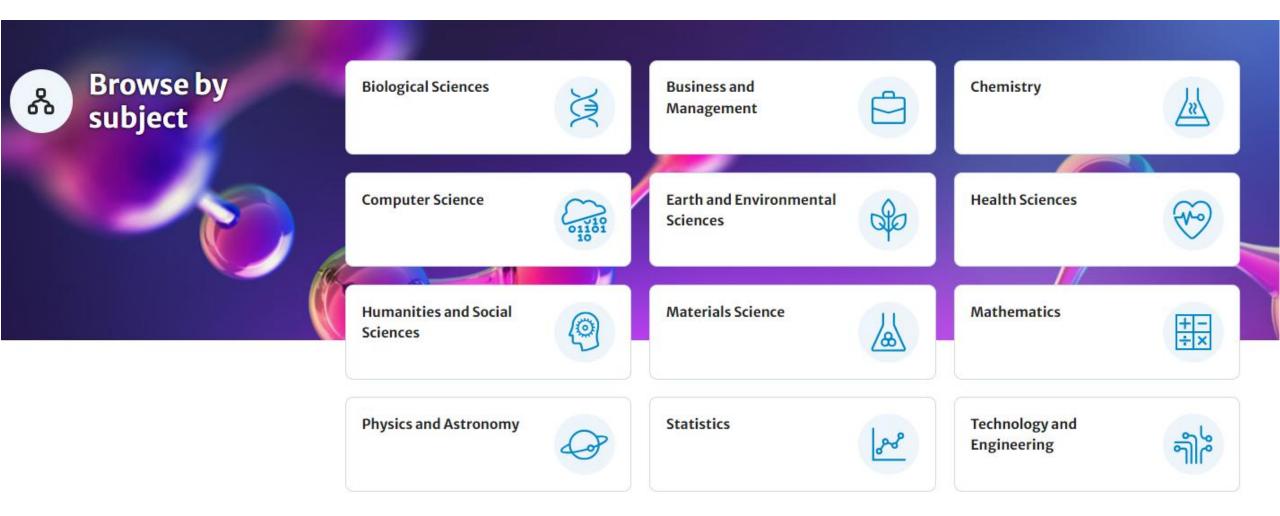
nature portfolio



 $apress^{\circ}$

palgrave macmillan









As part of Springer Nature, Springer Nature Link delivers fast access to the depth and breadth of our online collection of journals, eBooks, reference works and protocols across a vast range of subject disciplines. Springer Nature Link is the reading platform of choice for hundreds of thousands of researchers worldwide. Find out how to publish your research with Springer Nature.

Discover content

Journals A-Z

Books A-Z

1. Find a journal:

ค้นด้วยชื่อวารสาร

Publish with us

Journal finder

Publish your research

Open access publishing

Products and services

Our products

Librarians

Societies

Partners and advertisers

Our brands

Springer

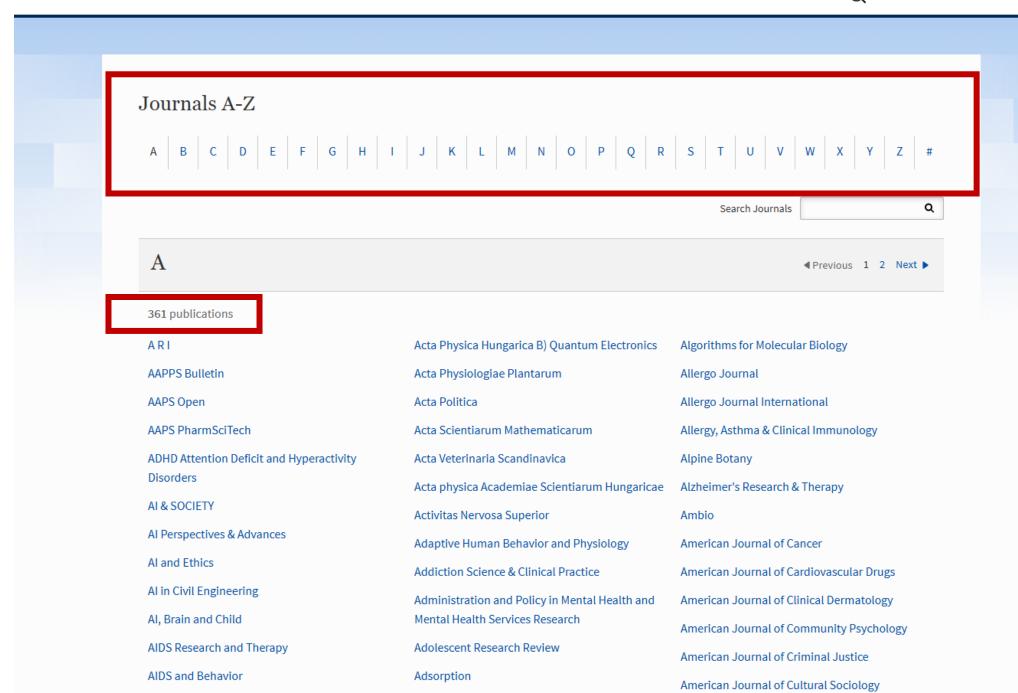
Nature Portfolio

BMC

Palgrave Macmillan

Apress

Discover



Cart Cart

SPRINGER NATURE Link Find a journal Publish with us Track your research Q Search Search for research articles, academic books and more Advanced search 2. ค้นด้วย articles, journals, books, authors, videos 24 million 3 million 185 million monthly downloads monthly readers authors submit annually

Home for all research



Discover open access



Publish with us



Track your research

Featured articles and journals

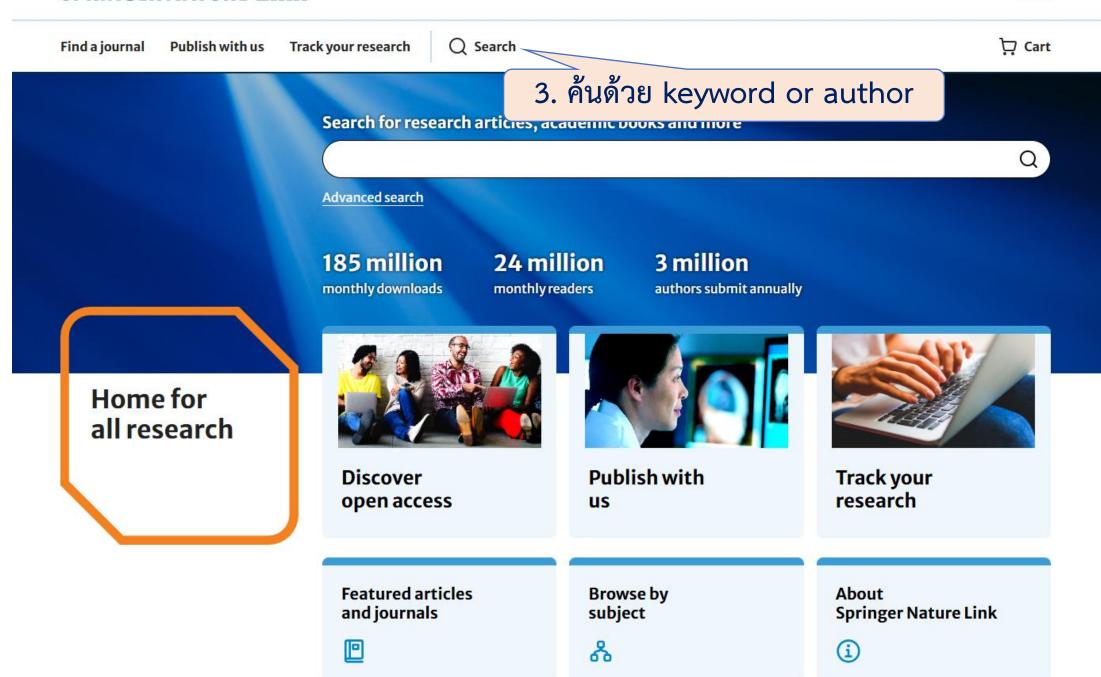


Browse by subject



About Springer Nature Link





☐ Cart Publish with us Track your research Search Find a journal Search for articles, journals, books, authors, videos "colon cancer" chemotherapy "stage III" **○** Search Advanced search Search help Showing 1-20 of 8,551 results Download results (.csv) RSS feed Sort by (updates page) Relevance Content type \wedge Chapter Neoadjuvant Chemotherapy for Locally Advanced Colon Cancer Essential Article (6,820) Articles in Colorectal Neoadjuvant treatment for colon cancer could provide the advantages already demonstrated in rectal cancer. Research article (4,665) Surgery The FOxTROT trial examined neoadjuvant... Chapter (1,731) Dorin Colibaseanu, Michelle DeLeon, ... Luca Stocchi in Essential Articles in Colorectal Surgery Review article (1,135) 2025 News article (198) Reference work entry (147) Chapter Passing the General Surgery Oral Board Exam Conference paper (51) **Colon Cancer** Protocol (15) Colon cancer is the third most common cancer in the United States and is on the rise in patients younger than 50 years old. Clinical presentation can... **Publishing model** \wedge Leah Steinmetz, Danica N. Giugliano in Passing the General Surgery Oral Board Exam 2025 Open Access (2,423) Article | • Full access **Update results** Clinical utility of the carcinoembryonic antigen level in patients with stage Clear selected

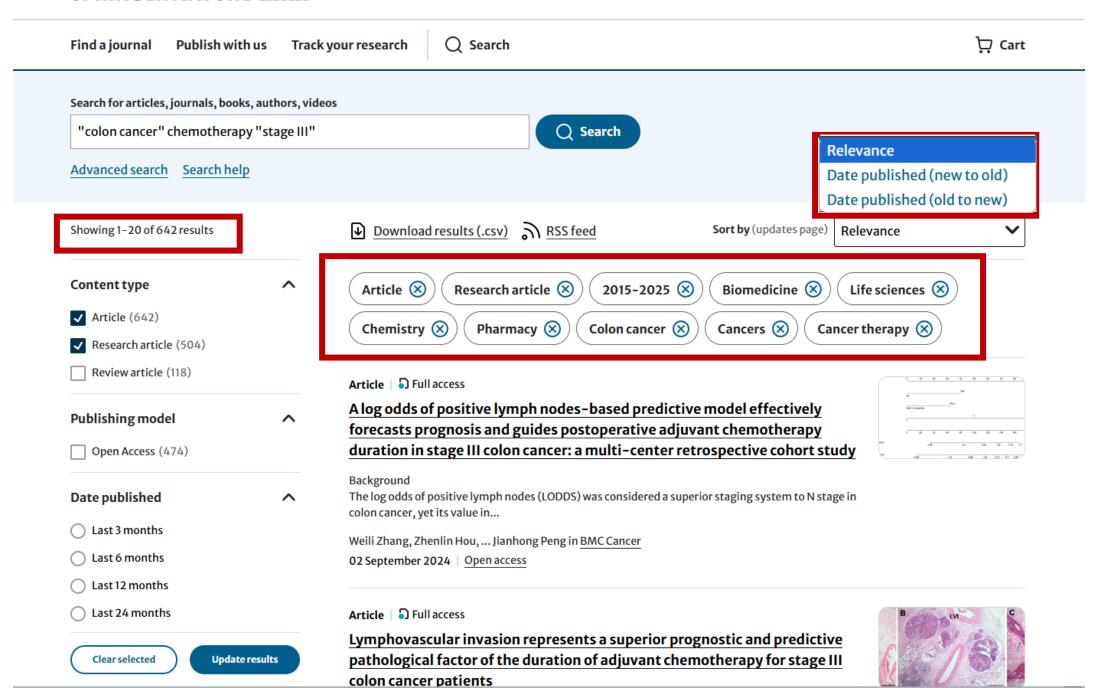
SPRINGER LINK

Filter: การกรองผลลัพธ์

Content type	^	Subjects	Subdisciplines	
Article (6,820)		Colon cancer (2,886)	Oncology (4,252)	
Research article (4,665)		Colorectal cancer (2,796)	Cancer research (2,347)	
Chapter (1,731)		Cancers (1,480)	Surgery (1,779) Surgical oncology (1,724)	
Review article (1,135)		Cancer therapy (1,269)	Gastroenterology (1,301)	
News article (198)		Rectal cancer (1,256)	Internal medicine (1,247)	
Reference work entry (147)		Oncology (1,216)	Biomedicine, general (1,211)	
Conference paper (51)		Cancer staging (1,157)	Medicine/public health, general (1,075)	
Protocol (15)		Colorectal surgery (1,023)	✓ Show more	
Publishing model ^		✓ Show more	Sustainable Development Goals (SDGs)	
Open Access (2,423)		Disciplines		
Pata and Pata d		Medicine & public health (4,598)	(i) Learn more about Springer Nature's SDG Programme	
Date published Last 3 months Last 6 months		Biomedicine (1,990)	Good health and well-being (1,289)	
		Public health (1,204)	Zero hunger (12) No poverty (7)	
		Life sciences (325)		
Cast 12 months		Science, humanities and social sciences	Reduced inequalities (7)	
Cast 24 months		☐ multidisciplinary (259)	Affordable and clean energy (5)	
		Chemistry (49)	Quality education (2)	
Custom dates		Pharmacy (48)	Life below water (1)	
Start year (YYYY)	End year (YYYY)	Materials science (14)	Sustainable cities and communities (1)	
(,	,	✓ Show more	Clear selected Update results	

SPRINGER NATURE Link

Log in



SPRINGER LINK

Find a journal

Publish with us

Track your research

Q Search

Home > Journal of Gastrointestinal Cancer > Article

Choosing the Appropriate Individualized Adjuvant Chemotherapy in Stage III Colon Cancer Patients Under and Over 70 Years

Original Research | Published: 20 July 2021

Volume 53, pages 581–591, (2022) Cite this article

Download PDF **±**

Download PDF

Access provided by Mahidol University (For Mahidol user, please login at https://cutt.ly/Yx4hdJ9)

Heba F. Taha , Ola A. Harb, Loay M. Gertallah & Lobna A. Abdelaziz

Abstract

Background

Colon cancer is one of the leading causes of cancer-related deaths worldwide. The increased incidence of comorbid diseases in elderly patients above 70 leads to the need of less aggressive strategies to be used in the adjuvant setting of stage III colon cancer.

Method

Our prospective cohort study was performed in the period from April 2017 to March 2020. Seventy-five patients with newly diagnosed stage III colon cancer received adjuvant chemotherapy after surgery. Patients who either received adjuvant chemotherapy less than

Journal of Gastrointestinal Cancer (2022) 53:581-591 https://doi.org/10.1007/s12029-021-00666-2

ORIGINAL RESEARCH



Choosing the Appropriate Individualized Adjuvant Chemotherapy in Stage III Colon Cancer Patients Under and Over 70 Years

Heba F. Taha 1 . Ola A. Harb Loay M. Gertallah Lobna A. Abdelaziz 4

PDF File

Accepted: 6 July 2021 / Published online: 20 July 2021

© Springer Science+Business Media, LLC, part of Springer Nature 2021

Abstrac

Background Colon cancer is one of the leading causes of cancer-related deaths worldwide. The increased incidence of comorbid diseases in elderly patients above 70 leads to the need of less aggressive strategies to be used in the adjuvant setting of stage III colon cancer.

Method Our prospective cohort study was performed in the period from April 2017 to March 2020. Seventy-five patients with newly diagnosed stage III colon cancer received adjuvant chemotherapy after surgery. Patients who either received adjuvant chemotherapy less than 3 months due to intolerability or toxicity from medications or who have more than one type of cancers or metastatic disease from the start were excluded from the study. Patients' clinicopathological characteristics in relation to oxaliplatin- and non-oxaliplatin-based chemotherapeutic regimens were analyzed with survival assessment.

Results In our study, patients above 70 had better overall survival (OS) in the non-oxaliplatin chemotherapy group (p-value = 0.032) in contrast to OS in patients under 70 which was better in the oxaliplatin group (p-value < 0.001). By comparing the OS between the two age groups, the OS was better in patients < 70 years (p-value = 0.001). Additionally, we found that the DFS in patients above 70 was better in oxaliplatin-based regimens than in the non-oxaliplatin group (p-value = 0.011) with better survival rates (81.8% vs 15.7%), and markedly high DFS in patients under 70 for oxaliplatin based regimens (p-value < 0.001), with survival rates (31.1% vs 0%). By comparing the DFS between the two age groups, the DFS was better in patients < 70 years (p-value < 0.001). The disease recurrence was in favor of the non-oxaliplatin group with significant p-value = 0.003, while mortality occurred more in the oxaliplatin group (p-value < 0.001).

Conclusions The appropriate selection of a personalized strategy for treatment of stage III colon cancer plays an important role in the outcome of the disease. Our findings supported the use of oxaliplatin-based chemotherapy as a standard treatment option in the adjuvant management of stage III colon cancer patients in all age groups. The benefit of non-oxaliplatin-based chemotherapy was limited to patients above 70 which might be an effective option for elderly patients.

Keywords Colon cancer · Adjuvant chemotherapy · Oxaliplatin · Elderly patients · Prognosis

Heba F. Taha hebafekry144@yahoo.com

- Medical Oncology Department, Faculty of Medicine, Zagazig University, Zagazig, Egypt
- Pathology Department, Faculty of Medicine, Zagazig University, Zagazig, Egypt
- General Surgery Department, Faculty of Medicine, Zagazig University, Zagazig, Egypt
- Clinical Oncology & Nuclear Medicine Department, Faculty of Medicine, Zagazig University, Zagazig, Egypt

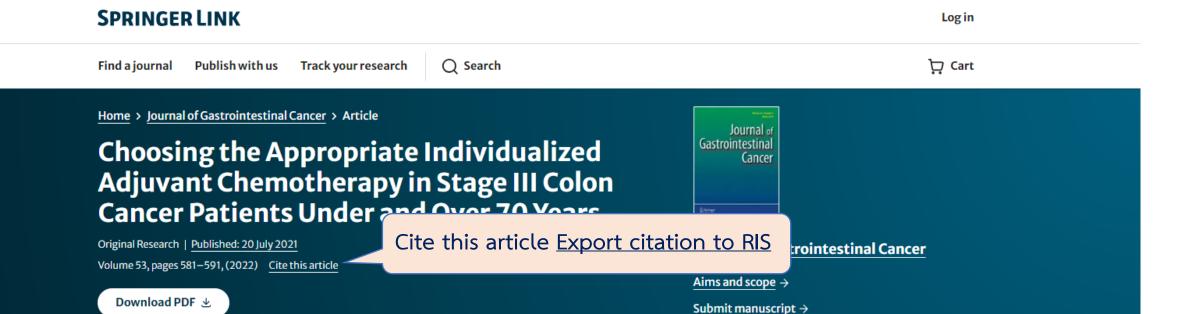
Introduction

Colon cancer (CC) is the third commonest cause of cancerrelated deaths with 1.8 million new cases and almost 861,000 deaths in 2018 according to the World Health Organization. It is estimated that about 7.4% of colon cancer cases are diagnosed in the region of the Middle East and North Africa [1].

The benefit of adjuvant chemotherapy for stage III colon cancer has been demonstrated unless medically unfit [2, 3].

Despite the benefit of adjuvant chemotherapy in stage III colon cancer, it is still underutilized in elderly patients especially who aged above 70 years, although they have improved survival [4].





<u>Heba F. Taha</u> <u>M., Ola A. Harb, Loay M. Gertallah</u> & <u>Lobna A. Abdelaziz</u>

Access provided by Mahidol University (For Mahidol user, please login at https://cutt.ly/Yx4hdJ9)

 175 Accesses Explore all metrics →

Abstract

Background

Colon cancer is one of the leading causes of cancer-related deaths worldwide. The increased incidence of comorbid diseases in elderly patients above 70 leads to the need of less aggressive strategies to be used in the adjuvant setting of stage III colon cancer.

Method

Our prospective cohort study was performed in the period from April 2017 to March 2020. Seventy-five patients with newly diagnosed stage III colon cancer received adjuvant chemotherapy after surgery. Patients who either received adjuvant chemotherapy less than

Use our pre-submission checklist →

Avoid common mistakes on your manuscript.



Sections

Figures

References

Abstract

Introduction

Patients and Methods

Results

Discussion

Limitation of Our Study

Conclusion

References



Cite this article

Taha, H.F., Harb, O.A., Gertallah, L.M. *et al.* Choosing the Appropriate Individualized Adjuvant Chemotherapy in Stage III Colon Cancer Patients Under and Over 70 Years. *J Gastrointest Canc* **53**, 581–591 (2022). https://doi-

org.ejournal.mahidol.ac.th/10.1007/s12029-021-00666-2

Download citation &

Download citation : <u>Export citation to RIS</u>

Accepted Published Issue Date

06 July 2021 20 July 2021 September 2022

DOI

https://doi-org.ejournal.mahidol.ac.th/10.1007/s12029-021-00666-2

Share this article

Anyone you share the following link with will be able to read this content:

Get shareable link

Provided by the Springer Nature SharedIt content-sharing initiative

Keywords

Colon cancer

Adjuvant chemotherapy

Oxaliplatin

Elderly patients

Prognosis





10.1007_s12029-021-00666-2-

citation.ris 722 B • Done

SPRINGER NATURE Lin วิธีการค้นบทความจากชื่อวารสารที่ต้องการ

Log in

Find a journal

Publish with us

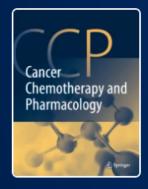
Track your research

Q Search

Cart

Home > Cancer Chemotherapy and Pharmacology





Cancer Chemotherapy and Pharmacology

Publishing model

Hybrid

Submit your manuscript →

mahidol University Great news! Funding is available for open access publishing. Explore open access funding | Change institution

About this journal \vee

Articles V

For authors \vee

Journal updates

Overview

Cancer Chemotherapy and Pharmacology reports preclinical and or clinical pharmacology of anticancer drugs, covering pharmacokinetics and pharmacodynamics aspects. The journal publishes results recorded in the following areas:

- Pharmacokinetics
- Pharmacodynamics
- Drug interactions
- Exposure response relationships
- Predictors of response/toxicity

Journal metrics



Journal Impact Factor 2.7 (2023)



5-year Journal Impact Factor 2.7 (2023)

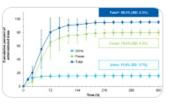


Submission to first decision (median) 4 days

Pharmacokinetics, metabolism, and excretion of [14C]-valemetostat in healthy male participants, and in vitro plasma protein binding

Masaya Tachibana, Nicholas Siebers ... Malaz A. Abutarif

Original Article | Open access | 10 April 2025 | Article: 54

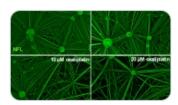




Neurofilament light chain as a marker for neuronal damage: integrating in vitro studies and clinical findings in patients with oxaliplatin-induced neuropathy

Nina Lykkegaard Gehr, Christina Mortensen ... Lise Ventzel

Original Article | Open access | 10 April 2025 | Article: 53



Evolution of computational techniques against various KRAS mutants in search for therapeutic drugs: a review article

Ayesha Mehmood, Mohammed Ageeli Hakami ... Abdul Wadood Original Article | 07 April 2025 | Article: 52



View all articles →

This journal has 624 open access articles →

เลือกคำสั่ง View all articles

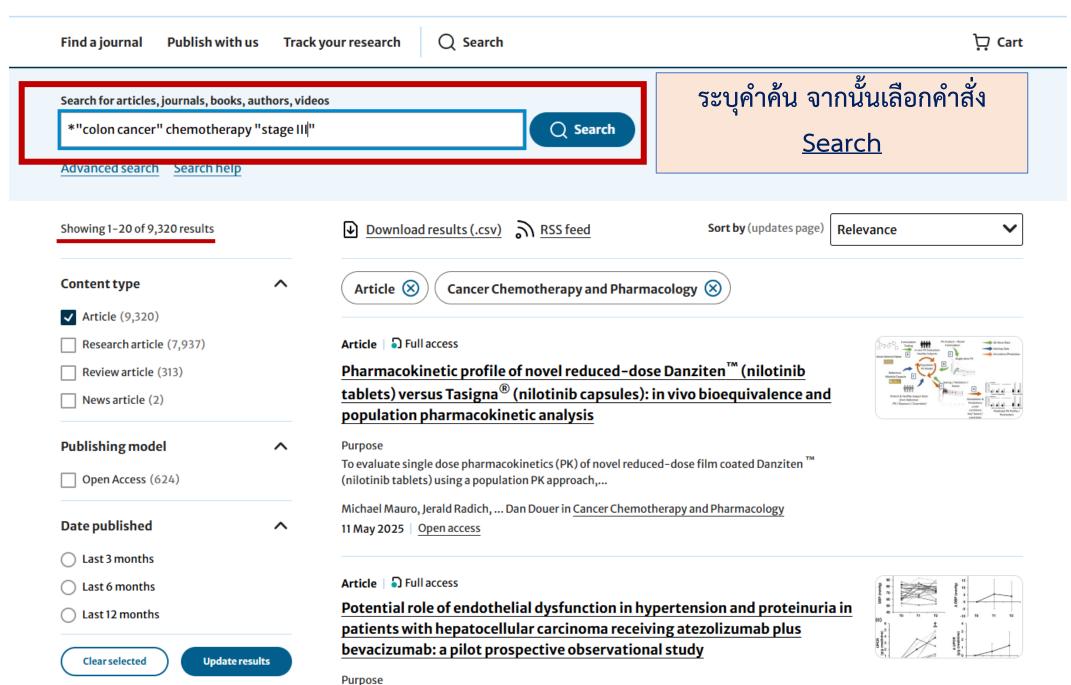
Journal updates

Learn more about Springer Nature's oncology titles

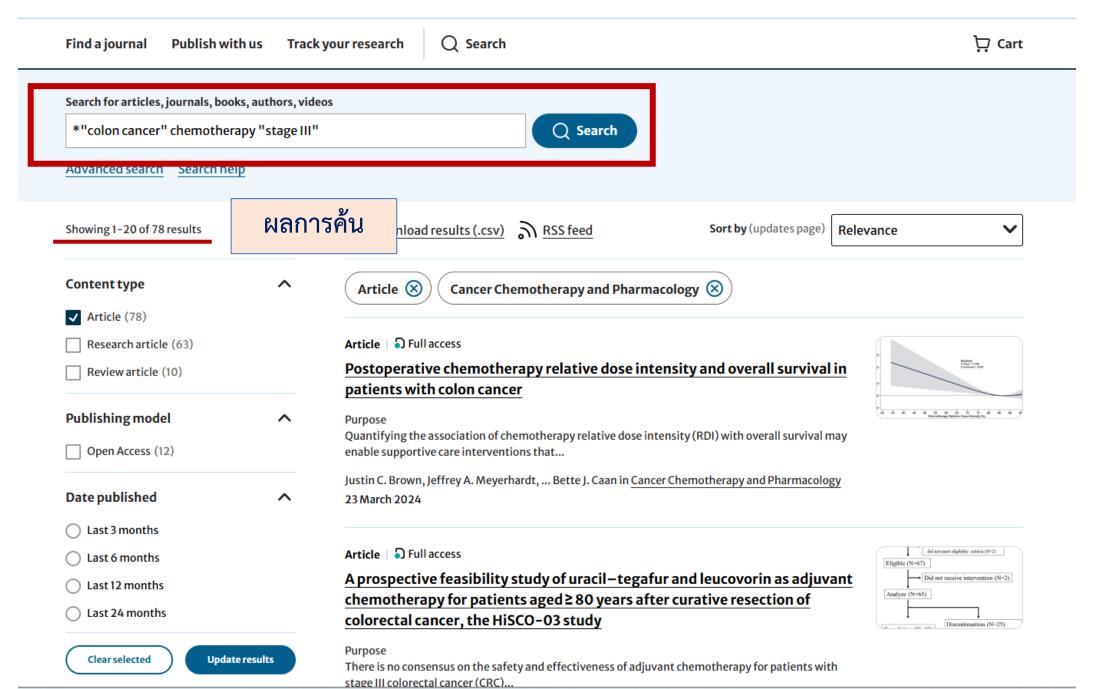
Discover the range of academic oncology titles at Springer Nature here.



SPRINGER NATURE Link



SPRINGER NATURE Link



Postoperative chemotherapy relative dose intensity and overall survival in patients with colon cancer

Short Communication | Published: 23 March 2024

Volume 94, pages 461-465, (2024)

Cite this article

Download PDF 坐

Access provided by Mahidol University (For Mahidol user, please login at https://cutt.ly/Yx4hdJ9)



Cancer Chemotherapy and

Pharmacology

Aims and scope →

Submit manuscript →

Justin C. Brown , Jeffrey A. Meyerhardt, Shengping Yang & Bette J. Caan

Abstract

Purpose

Quantifying the association of chemotherapy relative dose intensity (RDI) with overall survival may enable supportive care interventions that improve chemotherapy RDI to estimate their magnitude of potential clinical benefit.

Methods

This cohort study included 533 patients with stage II—III colon cancer who initiated a planned regimen of 12 cycles of 5-fluorouracil, leucovorin, and oxaliplatin (FOLFOX) chemotherapy. The primary exposure was chemotherapy RDI. The primary outcome was

Use our pre-submission checklist →

Avoid common mistakes on your manuscript.



Sections

Figures

References

Abstract

Introduction

Methods

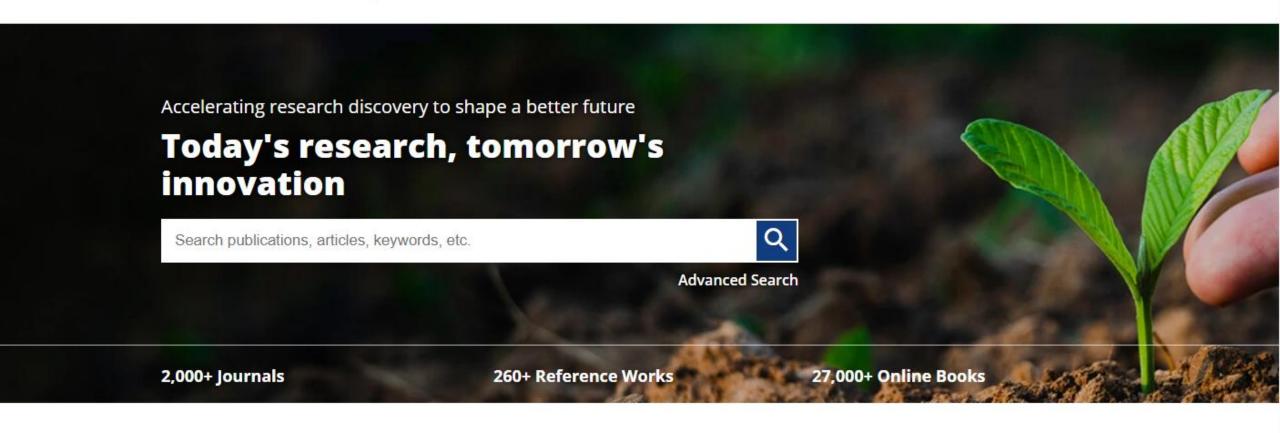
Results

Discussion

Data availability

References

Author information



Resources

Researchers

Register online

Access options

Find training and resources

Librarians

Manage your account

View products and solutions

Find training and support

Societies

Publish with Wiley

Learn about trends

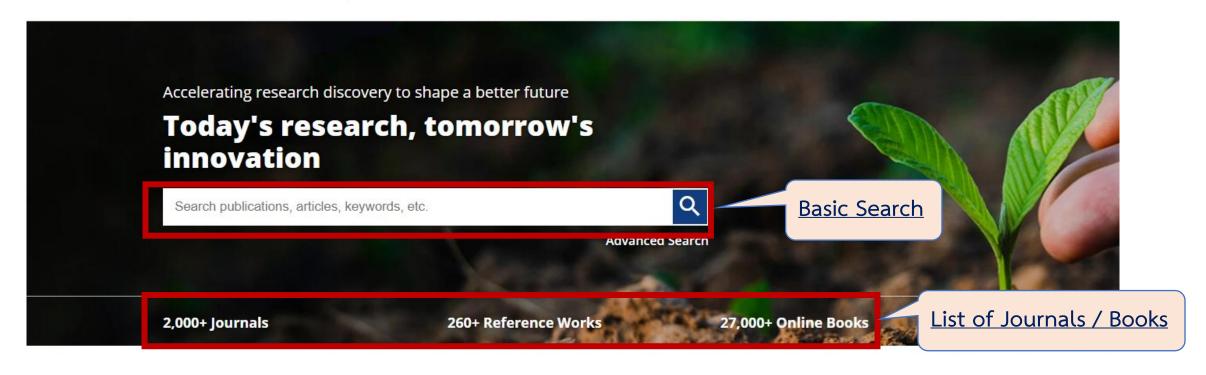
Societies Resources Hub

Authors

Submit a paper

Track your article

Learn about Open Access



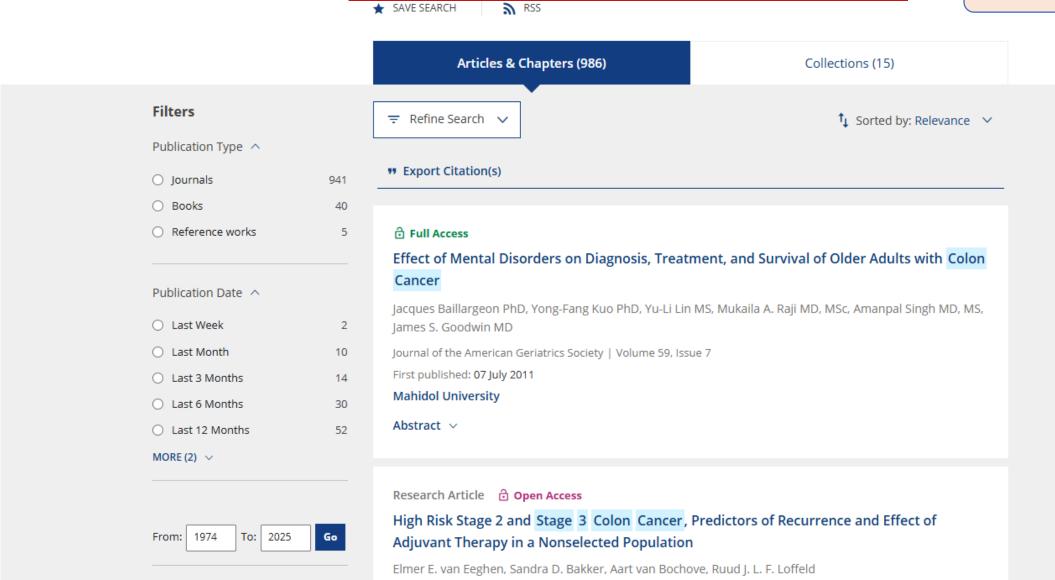
Resources

Architecture & Planning



V

Basic Search

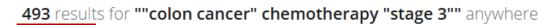


WILEY ■ Online Library

Filter: การกรองผลลัพธ์

Filters		
Publication Type ^		
○ Journals	941	
O Books	40	
Reference works	5	
Publication Date ^		
○ Last Week	2	
Last Month	10	
O Last 3 Months	14	
Last 6 Months	30	
Last 12 Months	52	
MORE (2) ∨		
From: 1974 To: 2025	Go	
Access Status ^		
Open Access Content	157	

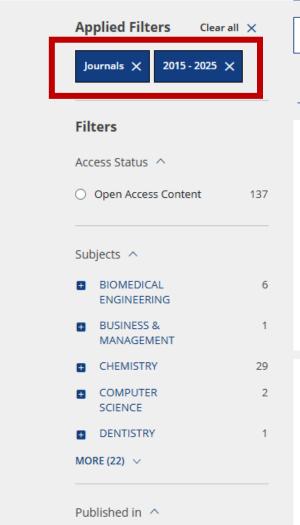
=	BIOMEDICAL ENGINEERING	10
=	BUSINESS & MANAGEMENT	2
+	CHEMISTRY	56
=	COMPUTER SCIENCE	5
+	CULTURAL STUDIES	1
	RE (27) V	
Puk	olished in ^ Colorectal Disease Journal of	57 47
Puk	olished in ^ Colorectal Disease	57 47
Puk	Colorectal Disease Journal of Gastroenterology and	
Pubb O	Colorectal Disease Journal of Gastroenterology and Hepatology	47
Public O	Colorectal Disease Journal of Gastroenterology and Hepatology Hepatology	47

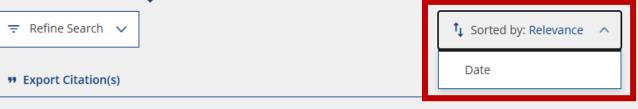




Mahidol University

Articles & Chapters (493)





Research Article • Open Access

High Risk Stage 2 and Stage 3 Colon Cancer, Predictors of Recurrence and Effect of Adjuvant Therapy in a Nonselected Population

Elmer E. van Eeghen, Sandra D. Bakker, Aart van Bochove, Ruud J. L. F. Loffeld

First published: 21 June 2015

Abstract ∨

Mahidol University

OPINION 🙃 Full Access

Colon cancer: feeling the imbalance?

International Scholarly Research Notices | Volume 2015, Issue 1

Devesh S. Ballal, Avanish P. Saklani

Colorectal Disease | Volume 26, Issue 5

First published: 13 March 2024

Mahidol University





Age as a modifier of the effects of sarcopenia on survival among colon cancer patients after surgery

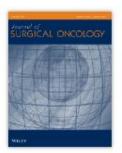
First published: 17 August 2023 | https://doi-org.ejournal.mahidol.ac.th/10.1002/jso.27405 | Citations:

Mahidol University

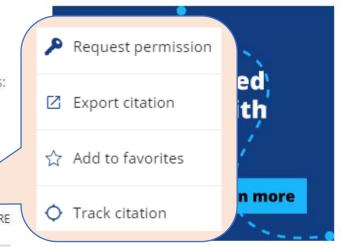
Li-Min Wu, Wen-Tsung Huang, and How-Ran Guo contributed equally to this work.

≡ SECTIONS





Volume 128, Issue 7 December 2023 Pages 1121-1132



Abstract

Wiley Online Library Page 1 / 12 >



DETAILS

RELATIONS



<u>Journal of Surgical Oncology</u> Volume 128, Issue 7

Dec 2023

Pages 1045-1212



Age as a modifier of the effects of sarcopenia on survival among colon cancer patients after surgery

View article page

Wen-Li Lin, Li-Min Wu, Wen-Tsung Huang, How-Ran Guo, Jyh-Jou Chen





© 2023 Wiley Periodicals LLC.

https://doi-org.ejournal.mahidol.ac.th/10.1002/jso.27405

ISSN **0022-4790**

eISSN 1096-9098

Online 16 October 2023

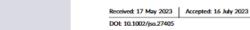
Accepted 16 July 2023

Revised 6 July 2023

Received 17 May 2023

Pages 1121 - 1132

4



<<

(1)

P

RESEARCH ARTICLE



Download PDF

Age as a modifier of the effects of sarcopenia on survival among colon cancer patients after surgery

Wen-Li Lin PhD^{1,2} | Li-Min Wu PhD^{2,3} | Wen-Tsung Huang MD⁴ | How-Ran Guo MD. MPH. ScD^{5,6} □ | Jvh-Jou Chen MD⁷

¹Center for Quality Management, Chi Mei Hospital, Liouying, Tainan, Taiwan

Correspondence

How-Ran Guo, MD, MPH, ScD, Department of Environmental and Occupational Health, College of Medicine, National Cheng Kung University, 138 Sheng-Li Rd, Tainan, Taiwan. Email: hrguo@ncku.edu.tw

Li-Min Wu, PhD, School of Nursing, Kaohsiung Medical University; Department of Medical Research, Kaohsiung Medical University Hospital, Kaohsiung, Taiwan. Email: painting@imu.edu.tw

Wen-Tsung Huang, MD, Department of Internal Medicine, Division of Hematology and Oncology, Chi Mei Medical Center, Liouying, Tainan, Taiwan.

Email: huangwentsung@me.com

Funding information

Chi Mei Medical Center, Chi Mei Hospital, Liouying, and Kaohsiung Medical University Research Foundation, Grant/Award Numbers: 112CM-KMU-01(X112001), CLFHR11113

Abstract

Background: Studies have been conducted to evaluate whether sarcopenia is a predictor for survival in patients with colon cancer postsurgery, but findings have been inconsistent, and effects of age were seldom evaluated.

Methods: We recruited 133 patients with resectable colon cancer who underwent surgery between January 2014 and December 2017 at a teaching hospital to evaluate the effects of sarcopenia on survival, after adjusting for age and other potential predictors, including visceral adiposity (VA).

Results: Preoperative sarcopenia was associated with worse overall survival (OS: 62.3% vs. 83.8%, p = 0.04) and longer hospital stay (20.6 vs. 14.9 days, p < 0.01) while VA was not. Cox proportional hazards regressions showed that sarcopenia was associated with an adjusted hazard ratio (HR) of 2.91 (95% confidence interval [CI]: 1.08–7.86) after adjustment for other independent risk factors, but was not associated with disease free survival. In stratified analyses, we found that sarcopenia was an independent factor for worse OS (adjusted HR = 1.94; 95% CI: 1.11–3.38) among patients >70 years, but not among patients ≤70 years (HR = 0.48; 95% CI: 0.55–4.55).

Conclusions: Age appeared to be a modifier of the effects of sarcopenia on OS among colon cancer patients postsurgery.

© 2023 Wiley Periodicals LLC. 1121

KEYWORD

age, colon cancer, recurrence rate, sarcopenia, survival, visceral adiposity

Li Min Wu, Wen Tsung Huang, and How Ran Guo contributed equally to this work.

J Surg Oncol, 2023;128:1121–1132. wileyonlinelibrary.com/journal/jso

0

²School of Nursing, Kaohsiung Medical University, Kaohsiung, Taiwan

^aDepartment of Medical Research, Kaohsiung Medical University Hospital, Kaohsiung, Taiwan

⁴Division of Hematology and Oncology, Chi Mei Hospital, Liouying, Tainan, Taiwan

⁵Department of Environmental and Occupational Health, National Cheng Kung University, Tainan, Taiwan

⁶Department of Occupational and Environmental Medicine, National Cheng Kung University Hospital, Tainan, Taiwan

⁷Division of Gastroenterology and Hepatology, Chi Mei Hospital, Liouying, Tainan, Taiwan

What does it mean if an article is free?

Full Access

Full Access

Open Access

Open Access

If you see an article marked as "Full Access" in Wiley Online Library, that means that you are receiving access through a current subscription to that publication. You have full access rights to the article, but other users may not.

Open Access refers to the license under which the article is published. Wiley OA content is published under Creative Commons licenses. OA articles will always be freely accessible for all users, but commercial or derivative reuse rights may be restricted.

What does it mean if an article is free?

Free Access



Free to Read



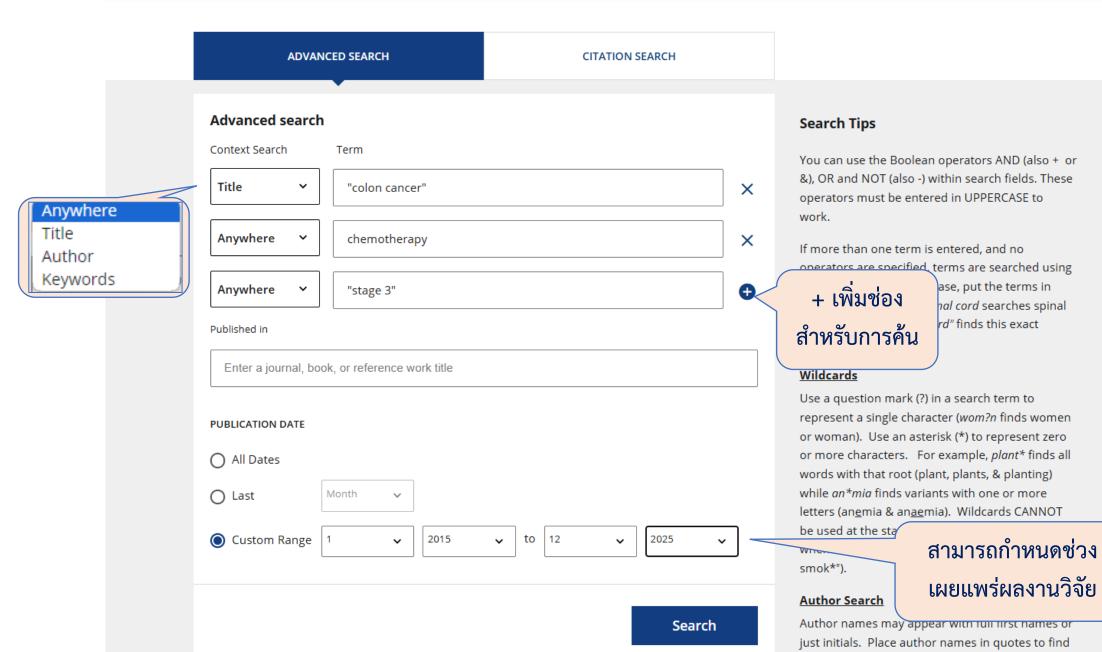
Free access is often set for a limited amount of time, usually as part of a promotional activity. Free access articles are typically subscription articles, and will move back behind the paywall after the free access period ends. During the free period, users have full access to read content online or download PDFs.

Free-to-Read titles allow users to read article PDFs, without the ability to print or download the article. Users who need to download a Free-to-Read article have the option to purchase it through Wiley's **Pay Per View program**. This is not a permanent designation; Free-to-Read articles may later move behind a paywall.



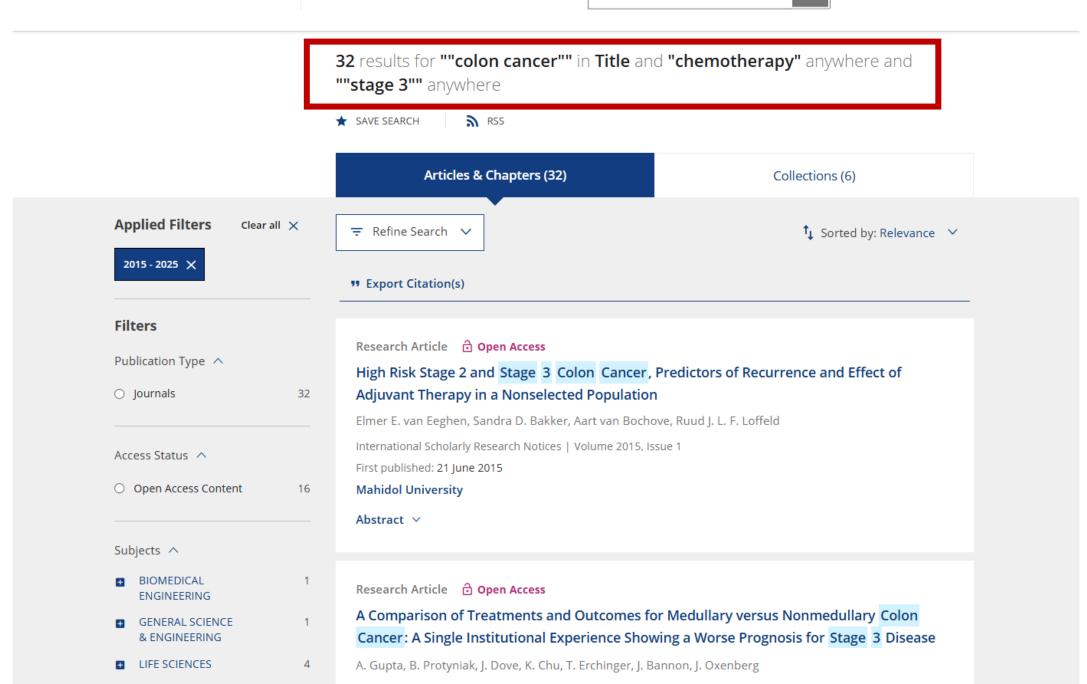
Advanced search



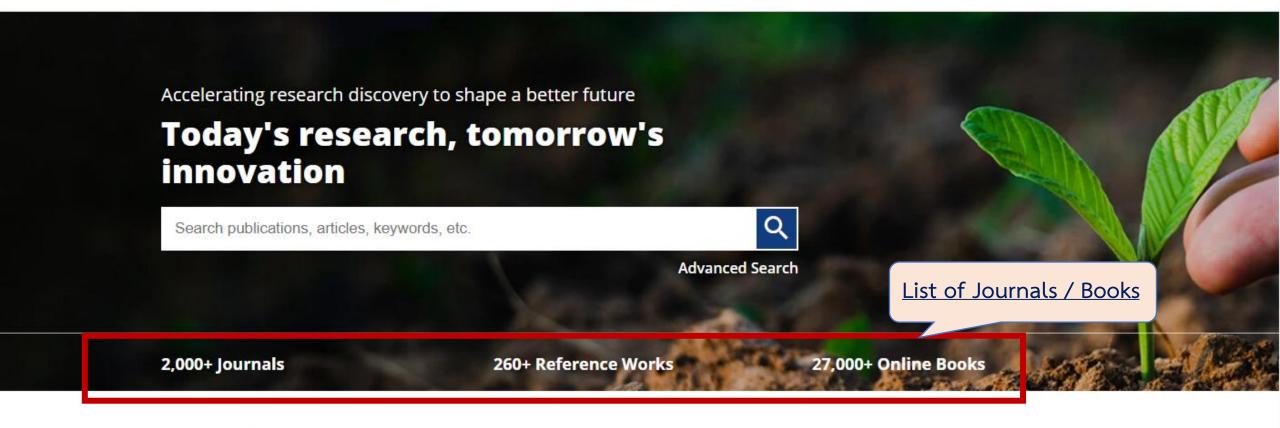


"colon cancer"

Login / Register



Mahidol University



Resources

Researchers

Register online

Access options

Find training and resources

Librarians

Manage your account

View products and solutions

Find training and support

Societies

Publish with Wiley

Learn about trends

Societies Resources Hub

Authors

Submit a paper

Track your article

Learn about Open Access

Filters by Journals or Subject

GENERAL USER COMPUTING (6)

GEOGRAPHY (94)

HEALTH & HEALTH CARE (177)

HISTORY (42)

INDUSTRIAL ENGINEERING (26)

LAW & CRIMINOLOGY (71)

LIFE SCIENCES (594)

LINGUISTICS (40)

LITERATURE (25)

MATERIALS SCIENCE (158)

MATHEMATICS (84)

MECHANICAL ENGINEERING (63)

MEDICAL SCIENCE (885)

NANOTECHNOLOGY (57)

NURSING & MIDWIFERY (82)

PHILOSOPHY (67)

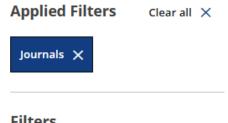
PHYSICS (158)

POLITICAL SCIENCE (149)

POLYMER SCIENCE & TECHNOLOGY (49)

~

Select Subject



WILEY Online Library

Filters

Alphanumeric ^



Subjects ^

+	ACCOUNTING	33
+	AGRICULTURE	115
+	ANTHROPOLOGY	96

22

29

AQUACULTURE, FISHERIES & FISH SCIENCE

ACCOUNTING

ARCHAEOLOGY 24

MORE (53) V

Publications

1-20 of 3,300 publications



Journal

AAHE-ERIC/Higher Education Research Report

Currently known as:

ASHE Higher Education Report

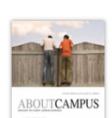
Volume 3, 1974 - Volume 43, 2017



Journal

Abacus

Volume 1, 1965 - Volume 61, 2025



Journal

About Campus

Volume 1, 1996 - Volume 22, 2018

2 results for "Angewandte Chemie International Edition" anywhere



"colon cancer" chemotherapy



Login / Register

Advanced Search

Citation Search





A Journal of the German Chemical Society

Editors-in-Chief: Frank Maass, Nathalie Weickgenannt

Executive Editors: Charlotte Gers-Panther, Theresa Kueckmann, Xin Su (苏鑫), Suzanne Tobey

Scientific Advisory Committee Chair: Helma Wennemers International Advisory Board Chair: Annette G. Beck-Sickinger

© Wiley-VCH GmbH, Weinheim



Latest issue

Volume 64, Issue 20 May 12, 2025

HOME

AUTHORS ~

BROWSE V

SPECIAL COLLECTIONS V









Angewandte Chemie International Edition is a journal of the German Chemical Society (GDCh). It is one of the prime chemistry journals in the world. It is the only journal in the field delivering a stimulating mixture of Review-type articles, Highlights, Communications, and Research Articles. New articles appear online almost every day.

More info >

Our portfolio is growing

Angewandte Chemie Novit

On behalf of the German Chemical Society (GDCh), we are excited to announce the launch of Angewandte Chemie Novit an Open-Access journal that publishes and promotes the most significant manuscripts submitted to Angewandte Chemie. In a unique selection process, articles that are evaluated at Angewandte Chemie and rated as exceptional by the reviewers, the editorial team, and the Scientific Advisory Committee will receive an offer for up-transfer to Angewandte Chemie Novit.

Sign up for email alerts

Enter your email to receive alerts when new articles and issues are published.

Email address

Enter email

Continue

Submit a Manuscript

72 results for ""colon cancer" chemotherapy" anywhere published in "Angewandte Chemie International Edition"



Articles & Chapters (72)

Collections (2)

↑ Sorted by: Relevance ∨

Angewandte Chemie International Edition X

Clear all X

** Export Citation(s)

₹ Refine Search ∨

Filters

Publication Type ^

Applied Filters

O Journals 72

Publication Date ^

Last 12 Months

- Last 3 Months
- O Last 6 Months 5
- O Last 2 Years 15
- O Last 5 Years 36

Communication 🙃 Open Access

Phosphate Coordination to Metal-Organic Layer Secondary Building Units Prolongs Drug Retention for Synergistic Chemoradiotherapy

Taokun Luo, Xiaomin Jiang, Jinhong Li, Geoffrey T. Nash, Eric Yuan, Luciana Albano, Langston Tillman, Wenbin Lin

Angewandte Chemie International Edition | Volume 63, Issue 16

First published: 21 February 2024

Mahidol University

Abstract ∨

9

Communication 🙃 Full Access

Spatiotemporally Targeted Polypeptide Nanoantidotes Improve Chemotherapy Tolerance of Cisplatin

Agriculture, Aquaculture & Food Science		^
Agriculture Aquaculture, Fisheries & Fish Science	Food Science & Technology	Subjects of Journals / Books
Architecture & Planning		~
Art & Applied		∨
Business, Economics, Finance & Accounting	·	
Chemistry	∨	
Computer Science & Information Technology	·	
Earth, Space & Environmental Sciences		~
Humanities	~	
Law & Criminology	·	
Life Sciences	~	
Mathematics & Statistics	~	





Mahidol University

SUBJECT

Food Science & Technology

Topics

Bakery & Cereals

Food Processing, Production & Manufacture

Dairy Food

Fermented Foods & Beverages

Food Biotechnology

Food Chemistry

Food Engineering

Food Legislation

Food Management

Food Marketing & Product Development

Food Packaging

Food Quality Assurance

Food Science & Technology Special Topics

Food Service

Food Types

General & Introductory Food Science &

Technology

Fruit & Vegetable

Functional Foods & Neutraceuticals

Ingredients

Meat, Fish & Poultry

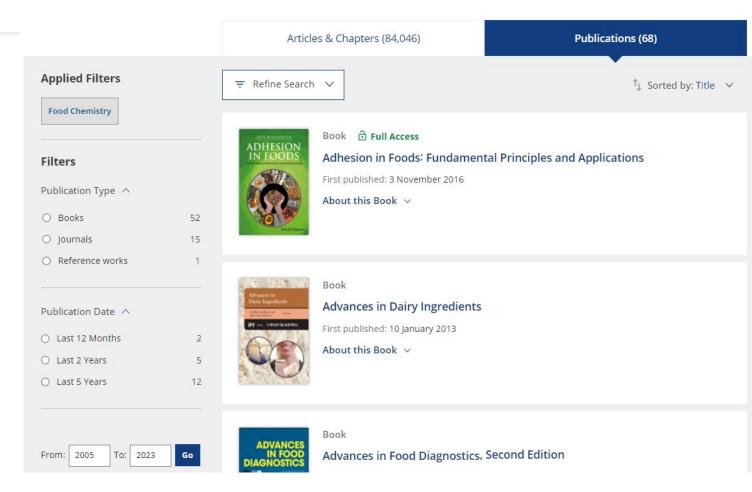
Microbiology, Food Safety & Security

Nutrition

Oils & Fats

Sensory Science

68 results for "Food Chemistry"





ประกาศหอสมุดและคลังความรู้มหาวิทยาลัยมหิดล เรื่อง ข้อกำหนดในการเข้าใช้งานฐานข้อมูลอิเล็กทรอนิกส์ เพื่อการสืบค้นข้อมูลผ่านระบบเครือข่ายอินเตอร์เน็ตของมหาวิทยาลัยมหิดล

ตามที่หอสมุดและคลังความรู้มหาวิทยาลัยมหิดล ได้ดำเนินการบอกรับเป็นสมาชิกฐานข้อมูลอิเล็กทรอนิกส์ เพื่อการสืบค้นข้อมูลแบบออนไลน์ผ่านระบบเครือข่ายอินเตอร์เน็ตของมหาวิทยาลัยมหิดล สำหรับให้บริการแก่นักศึกษา อาจารย์ นักวิจัย และบุคลากรของมหาวิทยาลัยมหิดล ในการนี้ หอสมุดและคลังความรู้มหาวิทยาลัยมหิดล ขอประกาศ ข้อกำหนดในการเข้าใช้งานฐานข้อมูลอิเล็กทรอนิกส์ ดังนี้

อนุญาศ/Permitted	ไม่อนุญาต/Note Permitted	
 การดู ดาวน์โหลด ทำสำเนา สั่งพิมพ์และเก็บสำเนา ผลการคัน 	 การใช้เหคโนโลยีหรือระบบอัตโนมัติดาวน์โหลด ครั้งละเป็นจำนวนมาก 	
■ Viewing, downloading, copying, printing and	■ Use of robots or intelligent agents to do systematic,	
saving a copy of search results.	bulk or automatic downloading is not permitted.	
 การดู ดาวน์โหลด ทำสำเนา สั่งพิมพ์และเก็บ บทความ Viewing, downloading; copying, printing and 	 การดาวน์โหลดหรือสั่งพิมพ์บทความวารสารทั้งฉบับ หรือทั้งปีวารสาร หรือทรัพยากรอิเล็กทรอนิกส์อื่น ๆ เป็นสัดส่วนจำนวนมาก 	
saving individual articles.	 Systematic downloading or printing of entire journal issues or volumes, or large portions of other e-resources is not permitted. 	
 การใช้หรัพยากรอิเล็กทรอนิกส์เพื่อการศึกษา หรือการวิจัย หรือการเรียนการสอน ตลอดจนการศึกษาส่วนบุคคล Using e-resources for scholarly, educational or scientific research, teaching, private study and clinical purposes 	 ■ ไม่อนุญาตให้ใช้ทรัพยากรอิเล็กทรอนิกส์เพื่อผลหาง การศ้า (เช่น ชายต่อ เผยแพร่ช้ำ หรือพิมพ์ช้ำ) ■ Using e-resources for commercial gain is not permitted (i.e. reselling, redistributing or republishing licensed content) 	
 ■ การส่งบทความแก่ผู้ใช้อื่นที่มีสิทธิ์หรือเป็น สมาชิก ห้องสมุด (เช่น อาจารย์ นักศึกษา หรือ บุคลากร ปัจจุบัน) ■ Sending a copy of an article to another authorized user (i.e. current faculty, students or staff) 	 ไม่อนุญาดให้ส่งค่อหรือเผยแพร่หรือทำเนื้อหาออนไลน์ แก่ผู้ใช้ที่ไม่ได้เป็นบุคลากรมหาวิทยาลัยมหิดล Transmitting, disseminating or otherwise making online content available to non-mahidol users (i.e. sending to mailing lists or electronic bulletin boards) is not permitted 	
 อนุญาตให้แสดง URL บทความที่เป็น Link ไปยัง ฐานข้อมูลของบทความบนเว็บไซต์ได้ Posting the URL to the publisher's version of the article on a class website (publisher links will allow only authorized users access) 	 พ้ามนำบทความอบับเต็มเผยแพร่บนเร็บไซค์ แต่สามารถใส่ URL ของบทความนั้นได้ ■ Posting the publisher's version or PDF of an article to an open class website is not permitted (instead, post the URL to the article which will allow only authorized users access 	

ทั้งนี้ หากมีการละเมิดข้อกำหนดที่ได้ระบุไว้ข้างต้น ผู้ให้บริการฐานข้อมูลอิเล็กทรอนิกส์จะระงับการเข้าใช้ งานฐานข้อมูลอิเล็กทรอนิกส์ทั้งมหาวิทยาลัยมหิดล รวมถึงผู้ใช้งานจะต้องรับผิดชอบในความเสียหายอันเกิดจากการ ละเมิดข้อกำหนดในประกาศนี้ จึงเรียนมาเพื่อถือปฏิบัติโดยทั่วกัน

ประกาศ ณ วันที่ 69 มีนาคม พ.ศ. ๒๕๖๗



(ผู้ช่วยศาสตราจารย์ ตร. นพพล เผ่าสวัสดี์) ผู้อำนวยการพอสมุดและคลังความรับหาวิทยาลัยมหิดล



https://stang.sc.mahidol.ac.th/pdf/mulkc_permitted2567.pdf



Contact

Data Analytics & Information Literacy Unit





lisc@mahidol.ac.th



@stanglibrary



StangMongkolsukLibrary



02-201-5714

แบบประเมินความพึงพอใจในการเข้าร่วมอบรม

การใช้งานฐานข้อมูลอิเล็กทรอนิกส์ ScienceDirect, Springer และ Wiley



https://survey.sc.mahidol.ac.th/852399