

# LWW Health Library Oncology Collection

Wolters Kluwer HLRP

Dec. 2016



# Agenda

## 1. LWW Health Library Oncology 소개

- 콘텐츠
- 특징

## 2. LWW Health Library Oncology 검색 및 사용법

- 화면구성
- 검색방법

# LWW Health Library Oncology Collection?

암과 관련된 증양 및 관련 분야의 임상, 연구원, 펠로우, 수련의 및 간호사들을 위해 근거 중심의 임상 콘텐츠 및 중요 정보를 온라인 포털로 제공하는 데이터베이스



## 인공지능 검색

주제, 관용구, 증양타입 별  
브라우저 가능. 의미론적인  
인공지능형 검색 시스템으로  
원하는 정보를 빠르게 검색

PC, Laptop, Mac, iPad,  
Android에서 사용 가능



## 권위있는 콘텐츠

높은 수준의 교육 및 임상 자료를  
제공하는 Lippincott의 온라인  
플랫폼 - Devita, Hellman,  
Rosenberg's cancer, Wintrobe's  
Clinical Hematology, Perez &  
Brady's Principles & Practice of  
Radiation Oncology 포함



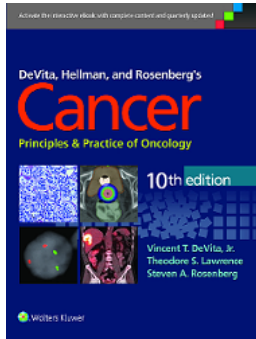
## 다양한 멀티미디어

오디오, 비디오 파일 등  
멀티미디어 자료와 주요 임상  
자료 등은 Case 발표, 기본정보  
또는 셀프 평가 및 다양한  
목적으로 활용가능

# LWW HL Oncology Collection 소개

## 컨텐츠

- Devita 10<sup>th</sup> Edition 포함 20여 종의 종양학 핵심 교과서



Wintrobe's Clinical Hematology

Wintrobe's Atlas of Clinical Hematology

Perez and Brady's Principles and Practice of Pediatric Radiation Oncology

Berek&Hacker's Gynecologic Oncology

Diseases of Breast

Principles and Practice of Lung Cancer

Cancer Principles and Practice of Oncology: Handbook of Clinical Cancer Genetics 포함 20여 종

- 해부학, 생리학, 기초과학 임상 및 병리학에 대한 내용 포함
- 암 유전학, 진행단계 및 치료
- 종양 형태 및 위치 및 조직
- 말기 환자의 고통 완화 치료
- 화학요법, 방사선 치료

# LWW HL Oncology Collection 소개

## 특징

- 임상, 교육을 위한 기초과학 자료 및 풍부한 멀티미디어 콘텐츠 제공
- 종양학 핵심교과서의 자료가 업데이트 되며, 주요 내용은 프린트 보다 먼저 업데이트
- 인공지능적 의미 검색: 주제, 소주제 및 자료 형태 등에 따라 검색 결과 도출되어 사용자 목적에 맞게 활용가능
- PubMed 링크 제공: 검색 결과와 관련된 PubMed 검색 결과가 자동으로 도출되어 링크 제공
- Oncology Times 주요 기사 내용 제공
- 개인화 기능을 통한 저장, 프린트, 이 메일 기능
- 관련내용을 논문 또는 연구과제 제출시 “Get Permissions” 사이트로 자동 연결되어 저작권 위반 보호

# LWW HL Oncology Collection 화면 구성

Search



ADVANCED SEARCH

OR

Browse



TEXTS



UPDATES



CANCER TYPES



PATIENT EDUCATION



SELF ASSESSMENT

ONCOLOGY TIMES  
Online First & Online Only Articles

Researchers Unravel Pancreatic Cancer's Resistance to Standard Therapies

01/24/2017

New Test Could Detect Ovarian Cancer Patients Who are Strongly Responding to Treatment

NCI CLINICAL TRIALS



Browse more than 8,000 clinical trials and view recent clinical trial results

# LWW HL Oncology Collection 화면 구성

OR

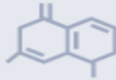
Browse



TEXTS



UPDATES



CANCER TYPES



PATIENT  
EDUCATION



SELF  
ASSESSMENT

Texts: 총 25종의 Text 수록

Updates: 최신 Updated 자료

Cancer Types: 모든 Cancer type이 알파벳 순으로 정리

Patent Education: NCI (National Cancer Institute)에서 제공하는 150개 이상의 환자 교육용 자료, 환자들에게 진단과 치료에 대한 설명 포함, NCI website로 링크

Self Assessment: 교육 자료로 활용되며 학생들의 셀프 테스트

# LWW HL Oncology Collection 화면 구성

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**ONCOLOGY TIMES**  
Online First & Online Only Articles

**Researchers Unravel Pancreatic Cancer's Resistance to Standard Therapies**

01/24/2017

---

**New Test Could Detect Ovarian Cancer Patients Who are Strongly Responding to Treatment**

Oncology Times: 종양학 분야의 대표적인 News인 Oncology Times의 최신 뉴스를 온라인으로 제공, 기사 클릭 시 전체 기사로 바로 연결되어 Oncology times에 자동 연결

National Cancer Institute: 미국의 정부기관으로 Cancer에 대한 기본 정보, 타입별 증상, 치료 등이 자세히 소개된 Cancer 전문 의료기관으로 임상학자들에게 기초 자료 및 정보 제공

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**NCI CLINICAL TRIALS**

**NATIONAL  
CANCER  
INSTITUTE**

Browse more than 8,000  
clinical trials and view recent  
clinical trial results



# LWW HL Oncology Collection 검색

## 접속 후 메인 화면

The screenshot shows the LWW Health Library Oncology Collection search page. At the top left is the LWW Health Library logo. A dark blue navigation bar contains the text "TEXTS UPDATES CANCER". Below this is a sign-in prompt: "Sign in with a personal account to get access to Health Library outside of Chonnam National University for 90 days. Learn More". Two buttons are present: "Create a free personal account" and "Sign in". A search bar contains the text "Search Oncology". Below the search bar is a green box with the Korean text "상단의 기관명 클릭" (Click the institution name above) and a red arrow pointing to the "Create a Free Personal Account" button. In the center, there is an "OR" button and a "Browse" section with icons for "TEXTS", "UPDATES", "CANCER TYPES", and "PATIENT EDUCATION". At the bottom left is the "ONCOLOGY TIMES" logo with the tagline "Online First & Online Only Articles". At the bottom right is the "LWW Health Library" logo. A large green overlay on the right side of the page contains the following text: "Access Provided By: Chonnam National University, Dental Science Library", "Sign in with a personal account to get access to Health Library outside of Chonnam National University, Dental Science Library free for 90 days. Learn More", "Create a Free Personal Account", "Already have a personal account? Sign In", "Sign In" (with a text input field), "Password" (with a text input field), "Forgot password?", "Sign In" (button), "Create a Free Personal Account", "Enter an Access Code", and "Sign-Out".

# LWW HL Oncology Collection 검색

## 개인화 기능

The image shows a screenshot of the LWW Health Library website. At the top left is the logo for LWW Health Library. Below it is a dark blue navigation bar with the words "TEXTS", "UPDATES", and "CANCER" visible. A sign-in prompt reads: "Sign in with a personal account to get access to Health Library outside of Chonnam National University, Dental Science Library free for 90 days. Learn More". Below this is a search bar with the placeholder text "Search Oncology". A central "Browse" section contains four categories: "TEXTS", "UPDATES", "CANCER TYPES", and "PATIENT EDUCATION". At the bottom left is the "ONCOLOGY TIMES" logo with the tagline "Online First & Online Only Articles". At the bottom right is the "LWW Health Library" logo.

A green callout box with a red arrow pointing to the "Create a Free Personal Account" button contains the text: PDF저장, 프린트, 원외 사용을 위한 개인화 기능 셋팅

Access Provided By:  
Chonnam National University, Dental Science Library

Sign in with a personal account to get access to Health Library outside of Chonnam National University, Dental Science Library free for 90 days. Learn More

Create a Free Personal Account

Already have a personal account? Sign In

Sign In

Password

Forgot password? Sign In

Create a Free Personal Account

Enter an Access Code

Sign-Out

ONCOLOGY TIMES  
Online First & Online Only Articles

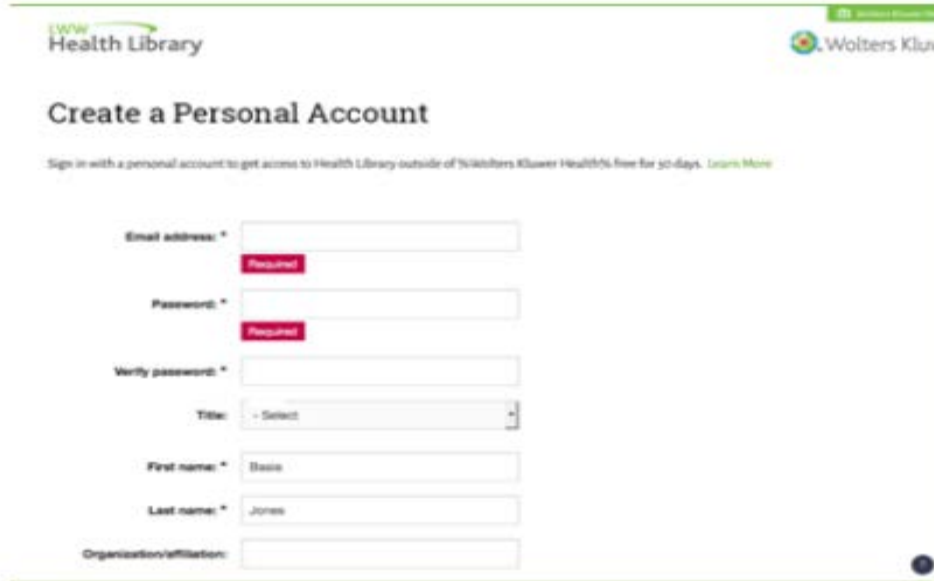
NCIC  
NCCN

LWW Health Library

Wolters Kluwer

# LWW HL Oncology Collection 검색

## 개인화 기능 설정



The screenshot shows the 'Create a Personal Account' page on the LWW Health Library website. The form includes the following fields:

- Email address: \* (Required)
- Password: \* (Required)
- Verify password: \*
- Title: - Select -
- First name: \* (Example: Basic)
- Last name: \* (Example: Jones)
- Organization/affiliation:

이메일 주소  
Password  
Name

입력 후, 개인 고유의 account 설정

90일 동안 원내에서 사용한 기록이  
있으면 이 후 90일 동안 자동 연장됨


원외에서는 개인의 IP, PW로  
접속하여 이용가능

# LWW HL Oncology Collection 검색

접속 후 메인 화면

ONCOLOGY TEXTS UPDATES CANCER TYPES PATIENT EDUCATION SELF ASSESSMENT

Search

 [ADVANCED SEARCH](#)

OR

Browse

TEXTS UPDATES CANCER TYPES PATIENT EDUCATION SELF ASSESSMENT

ONCOLOGY TIMES  
Online First & Online Only Articles

Researchers Unravel Pancreatic Cancer's Resistance to Standard Therapies

01/24/2017



NCI CLINICAL TRIALS



Browse more than 8,000 clinical trials and view recent clinical trial results




# LWW HL Oncology Collection 검색

검색

ONCOLOGY TEXTS UPDATES CANCER TYPES PATIENT EDUCATION SELF ASSESSMENT

Search

*Search Oncology*  **ADVANCED SEARCH**

원하는 검색어 입력 (ex. Breast Cancer) **OR**

Browse

TEXTS UPDATES CANCER TYPES PATIENT EDUCATION SELF ASSESSMENT

**ONCOLOGY TIMES**  
Online First & Online Only Articles

**Researchers Unravel Pancreatic Cancer's Resistance to Standard Therapies**

01/24/2017



NCI CLINICAL TRIALS



Browse more than 8,000 clinical trials and view recent clinical trial results



# LWW HL Oncology Collection 검색

## 검색방법

ONCOLOGY TEXTS UPDATES CANCER TYPES PATIENT EDUCATION SELF ASSESSMENT

Search

Breast Cancer

검색어 입력 후 클릭

OR

Browse

TEXTS UPDATES CANCER TYPES PATIENT EDUCATION SELF ASSESSMENT

ONCOLOGY TIMES  
Online First & Online Only Articles

[Researchers Unravel Pancreatic Cancer's Resistance to Standard Therapies](#)

01/24/2017

 Wolters Kluwer

NCI CLINICAL TRIALS

NATIONAL  
CANCER  
INSTITUTE

Browse more than 8,000  
clinical trials and view recent  
clinical trial results

LWW  
Health Library

# LWW HL Oncology Collection 검색

## 검색결과 화면 구성

SEARCH RESULTS FOR

**breast  
cancer**

### NARROW

#### SUBJECT

Breast (1571)

Cancer Genetics (83)

Cancer Staging (43)

Chemotherapy (398)

Drug Information (164)

Drugs (78)

Genitourinary (49)

Gynecologic (427)

Head and Neck (18)

Hematology (763)

#### CONTENT

Texts (4770)

Update (55)

#### MEDIA

Image (501)

SHOWING 1-20 OF 5271

### Chapter 28: **Breast Cancer**

Subject: Gynecologic | Content: Texts

*Principles and Practice of Gynecologic Oncology*



### Chapter 10: **Breast Cancer** Screening

Subject: Breast | Content: Texts

*Diseases of the Breast*



### Chapter 35: Hormonal Therapy of **Breast Cancer**

Subject: Chemotherapy | Content: Texts

*Cancer Chemotherapy and Biotherapy: Principles and Practice*



### Chapter 78: Molecular Biology of **Breast Cancer**

Subject: Hematology/Oncology | Content: Texts



### PubMed ARTICLES

Radiation-induced lung metastasis development is MT1-MMP-dependent in a triple-negative breast cancer mouse model.

Br J Cancer 2017.

Low rate of positive margins and re-excision after partial mastectomy in highly selected breast cancer patients: A Chinese single-institution experience.

Oncotarget 2017.

Oxidative Stress and Carcinogenesis: Potential of Phytochemicals in Breast Cancer Therapy.

Nutr Cancer 2017.

All Results at PubMed.gov >

# LWW HL Oncology Collection 검색

## 검색결과내용

Breast Cancer에 대한 내용이 Subject, Content, Media, Text, Tags별로 구분되어져 검색결과 도출  
각 Chapter에서 검색어에 대해서 다루고 있는 내용 검색결과 도출, PubMed 결과로 링크 제공

SEARCH RESULTS FOR  
**breast cancer**

**NARROW**

**SUBJECT**  
Breast (1571)  
Cancer Genetics (63)  
Cancer Staging (43)  
Chemotherapy (396)  
Drug Information (164)  
Drugs (78)  
Genitourinary (49)  
Gynecologic (427)  
Head and Neck (18)  
Hematology (763)

**CONTENT**  
Texts (4770)  
Update (55)

**MEDIA**  
Image (501)

**TEXT**  
Diseases of the

SHOWING 1-20 OF 5271

### Chapter 28: Breast Cancer

Subject: Gynecologic | Content: Texts

*Principles and Practice of Gynecologic Oncology*



### Chapter 10: Breast Cancer Screening

Subject: Breast | Content: Texts

*Diseases of the Breast*



### Chapter 35: Hormonal Therapy of Breast Cancer

Subject: Chemotherapy | Content: Texts

*Cancer Chemotherapy and Biotherapy: Principles and Practice*



## PubMed ARTICLES

Radiation-induced lung metastasis development is MT1-MMP-dependent in a triple-negative breast cancer mouse model.

Br J Cancer 2017.

Low rate of positive margins and re-excision after partial mastectomy in highly selected breast cancer patients: A Chinese single-institution experience.

Oncotarget 2017.


Oxidative Stress and Carcinogenesis: Potential of Phytochemicals in Breast Cancer Therapy.

Nutr Cancer 2017.




# LWW HL Oncology Collection 검색

## 검색결과내용 활용

Health Library 

**ONCOLOGY** TEXTS UPDATES CANCER TYPES PATIENT EDUCATION SELF ASSESSMENT

Search Oncology  ADVANCED SEARCH

SEARCH RESULTS FOR **breast cancer**

**NARROW**

**SUBJECT**

- Breast (1571)
- Cancer Genetics (63)
- Cancer Staging (43)
- Chemotherapy (396)
- Drug Information (164)
- Drugs (78)
- Genitourinary (49)
- Gynecologic (427)

SHOWING 1-20 OF 5271

**Chapter 28: Breast Cancer**  
Subject: Gynecologic Oncology | Content: Texts  
*Principles and Practice of Gynecologic Oncology*

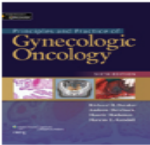

**Chapter 10: Breast Cancer Screening**  
Subject: Breast | Content: Texts  
*Diseases of the Breast*

**PubMed ARTICLES**

Radiation-induced lung metastasis development is MT1-MMP-dependent in a triple-negative breast cancer mouse model.  
Br J Cancer 2017.

Low rate of positive margins and re-excision after partial mastectomy in highly selected breast cancer patients: A Chinese single-institution experience.  
Oncotarget 2017.

Oxidative Stress and

**LWW Health Library**

자세한 검색을 위해 클릭

# LWW HL Oncology Collection 검색

## 검색결과 기능

Views: 내용, 그림, 표로 나누어 볼 수 있는 기능  
Share: 이메일, facebook, twitter 등 SNS 통해 공유  
Print: 연결된 프린터기를 통해 인쇄, PDF로 저장가능  
Get Permissions: 논문, 발표 자료 시 발체소스의 저작권 허가기능

The screenshot shows the LWW Health Library interface. At the top, there's a search bar with 'ONCOLOGY' selected. Below it, the search results for 'Chapter 28: Breast Cancer' are displayed. The main content area shows the chapter title, authors (Robert D. Legare, Don Dizon, Jennifer S. Goss, Alejandra Mejada-Berges, Margaret M. Steinhoff, C. James Sung, Susan Koelliker, Hanan I. Khalil, Andrew Hepel, William Sikov, Bachir Sakr), and a list of actions: VIEWS, SHARE, PRINT, and GET PERMISSIONS. The 'Introduction' section is expanded, showing a detailed paragraph about breast cancer. To the left, there's a 'Chapter Contents' sidebar with a list of topics. To the right, there's a 'RELATED CONTENT' section with links to other chapters and books. A blue arrow points from the search results to the 'Introduction' section. A white arrow points from the 'RELATED CONTENT' section to the '관련내용 자동링크' text.

**Chapter Contents**

- Introduction
- Epidemiology
- Risk Factors
- Anatomy
- Natural History of Breast Cancer
- Clinical Presentation of Breast Cancer
- Imaging Studies of the Breast
- Breast Pathology
- Classification of Breast Cancer
- General Management of Breast Cancer—Surgical Considerations
- Chemotherapy

**Chapter 28: Breast Cancer**

Robert D. Legare, Don Dizon, Jennifer S. Goss, Alejandra Mejada-Berges, Margaret M. Steinhoff, C. James Sung, Susan Koelliker, Hanan I. Khalil, Andrew Hepel, William Sikov, Bachir Sakr

**INTRODUCTION**

Breast cancer, a worldwide problem, remains the most common cancer diagnosis in women, affecting more than 1.2 million women diagnosed each year. Treatment paradigms require an understanding of the natural history of the disease, including the various patterns of metastases and recurrence, and both the prognostic and predictive factors that may influence both response to treatment and overall survival (OS). In addition, the complexities that govern medical and surgical decisions make the management of breast cancer far more complicated than that of other disease sites. This chapter will provide the essential information regarding breast cancer, with an emphasis on recent developments. It stresses an interdisciplinary view of disease management by providing the foundational aspects of breast disease and treatment.

**Epidemiology**

**RELATED CONTENT**

- CANCER GENETICS  
Cancer Principles & Practice of Oncology: Handbook of Clinical Cancer Genetics > **Chapter 5: Genetic Testing by Cancer Site: Breast**
- RADIATION ONCOLOGY  
Perez and Brady's: Principles and Practice of Radiation Oncology, 6e > **Chapter 56: Breast Cancer: Early Stage**
- CANCER STAGING  
TNM Staging Atlas with Oncoanatomy, 2e > **Chapter 20: Breast Cancer**
- CHEMOTHERAPY  
Cancer Chemotherapy and Biotherapy: Principles and Practice, 5e > **Chapter 35: Hormonal Therapy of Breast Cancer**
- HEMATOLOGY  
DeVita, Hellman, and Rosenberg's Cancer: Principles & Practice of Oncology, 10e > **Chapter 79:**

Chapter  
컨텐츠  
소개

관련내용  
자동링크

# LWW HL Oncology Collection 검색

PDF file로 저장

The image shows a web interface for the LWW HL Oncology Collection. A print dialog box is open, displaying the following details:

- Printer Selection:** A list of printers including 'Hancorn PDF', 'HP Officejet Pro L7700 Series', and 'HP Officejet Pro L7700 Series fax'. The 'Hancorn PDF' printer is selected.
- Status:** Ready
- Page Range:** All (selected), Selection, Pages: 1
- Number of copies:** 1
- Collate:** Checked

The background document is titled 'Chapter 28: Breast Cancer' and lists authors: D. Legare, Don Dizon, Jennifer S. Gass, Trevor Tejada-Bes Sung, Susan Koelliker, Hanan I. Khalil, Jarslow Hepel. The interface includes buttons for 'VIEWS', 'SHARE', and 'PRINT'.

# LWW HL Oncology Collection 검색

PDF file로 저장

The screenshot shows a web browser window with a 'Save As' dialog box open. The dialog is titled 'Save As' and shows the current location as 'This PC > Desktop'. The file name is 'content' and the save type is 'PDF, PDF/A Document (\*.PDF)'. The 'Save' button is highlighted.

The background webpage is titled 'ONCOLOGY' and has a 'TEXTS' tab. It displays a table of documents:

Name	Date modified	Type
content2	2/16/2017 5:41 PM	Adobe Acrobat PDF Document (*.pdf)
LWW Health Library Oncology Collection	2/3/2017 11:32 AM	Adobe Acrobat PDF Document (*.pdf)
content1	2/2/2017 2:40 PM	Adobe Acrobat PDF Document (*.pdf)
content	1/25/2017 1:44 PM	Adobe Acrobat PDF Document (*.pdf)

Below the table, there is a 'PRINT' button. The webpage content also includes a section titled 'Breast Cancer' and a paragraph of text: '...blem, remains the more than 1.2 million... require an under... history of the disease, including the various pattern recurrence, and both the prognostic and predictive influence both response to treatment and overall...'

# LWW HL Oncology Collection 검색

PDF file로 저장

ONCOLOGY TEXTS

Search Oncology

**Principles and Practice of Gynecologic Oncology, 6e**

**Chapter 28: Breast Ca**

Robert D. Legare, Don Dizon, Jennifer S. Gass, Trevor Tejac, Susan Koelliker, Hanan I. Khalil, Jarslow He

SHARE PRINT

tion

a worldwide problem, remains th  
women, affecting more than 1.2 mi  
each year. Treatment paradigms require an unc  
history of the disease, including the various pat  
recurrence, and both the prognostic and predict

Anatomy  
Natural History of Breast Cancer

# LWW HL Oncology Collection 검색

## PDF file로 저장 후 해당 파일 확인

In 2012, an estimated 226,870 women and 2,190 men will be diagnosed with breast cancer in the United States [1]. It is estimated that 1 in 8 women will be diagnosed with breast cancer in their lifetimes. Beginning in the late 1990s, a shift in the incidence of breast cancer in the United States was noted. The steady increase in breast cancer diagnoses seen in the 1950s started to decline in 1999 and continued to decline into 2003. The decline in the annual incidence between 2002 and 2003 was limited to women over 50 years of age. Whether the declining use of hormone replacement therapy following publication of the Women's Health Initiative study results, the utilization of mammographic screening, and earlier diagnosis of disease, or whether a combination of these factors, explains this trend continues to be an area of investigation. Mortality from breast cancer has been steadily declining since 1990, at a rate of 3.1% per year in women under 50 years of age and 2.1% per year in older women [1]. Still, over 40,000 women will succumb to breast cancer this year, making it second only to lung cancer.

Mary Park



검색 후 저장한 파일 하단에 등록된  
사용자의 이름 확인

# Wolters Kluwer Korea Ovid 박정숙

[Mark.park@wolterskluwer.com](mailto:Mark.park@wolterskluwer.com)

82-2-761-9739

Dec. 2016



Wolters Kluwer

