

【館藏資源示意圖：藥理學】

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一、學科範圍〔註〕：摘自科技分類典，並經符文美教授潤飾

藥理學之一般性論述。如藥物之作用原理、藥物之歷史、藥物之來源、藥物遺傳學、藥物劑量與效應之關聯、藥物不良反應之藥理基礎。包括：

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|------------------|-----------------|
| (1)藥物動力學 | (13)代謝性疾病用藥 |
| (2)神經系統用藥總論 | (14)血液及體液用藥 |
| (3)中樞神經系統用藥 | (15)抗發炎用藥 |
| (4)體幹神經系統及橫紋肌用藥 | (16)止痛劑 |
| (5)自主神經系統用藥 | (17)抗腫瘤用藥 |
| (6)自泌素系統用藥 | (18)抗致病原質用藥 |
| (7)循環系統用藥 | (19)放射製劑 |
| (8)呼吸系統用藥 | (20)放射保護劑 |
| (9)消化系統用藥 | (21)診斷藥物 |
| (10)內分泌系統及生殖器官用藥 | (22)酵素製劑、酵素抑制製劑 |
| (11)泌尿系統用藥 | (23)免疫治療製劑、血液製劑 |
| (12)全體皮膚用藥 | (24)其他類藥物 |

二、標題〔註〕：1.摘自Medical Subject Headings

- 2.標題可用來查檢圖書標題目錄，也可用於光碟及線上資料庫之主題檢索，找出相關主題之資料
- 3.若需要更詳細標題，請自行參閱MeSH

PHARMACOLOGY、PHARMACOLOGY, CLINICAL、PHARMACOPOEIAS、NEUROPHARMACOLOGY、PSYCHOPHARMACOLOGY、ABORTIFACIENT AGENTS、CONTRACEPTIVE AGENTS、FERTILITY AGENTS、HORMONE ANTAGONISTS、HORMONES、ENZYMES、COENZYMES、HORMONES, SYNTHETIC、ENZYME INHIBITORS、ENZYME PRECURSORS、ENZYMES、ENZYME REACTIVATORS、CARBOHYDRATES、HYPOGLYCEMIC AGENTS、SWEETENING AGENTS、ANTILIPEMIC AGENTS、LIPIDS、CENTRAL NERVOUS SYSTEM DRPRESSANTS、CENTRAL NERVOUS SYSTEM AGENTS、AUTONOMIC AGENTS、MUSCLE RELAXANTS, CENTRAL、NEUROMUSCULAR BLOCKING AGENTS、CARDIOVASCULAR SYSTEM、HEMATOLOGIC AGENTS、GASTROINTESTINEAL AGENTS、ANTI-INFECTIVE AGENTS、ANTIPROTOZOAL AGENTS、ANTINEOPLASTIC AGENTS、IMMUNOSUPPRESSIVE AGENTS、ANTITUSSIVE AGENTS、ANTICARCINOGENIC AGENTS、ANTIDOTES、ANTI-INFLAMMATORY AGENTS、ANTIVIRAL AGENTS、ANTIMUTAGENIC AGENTS、CRYOPROTECTIVE AGENTS、DERMATOLOGIC AGENTS、RADIATION-PROTECTIVE AGENTS、SURFACE-ACTIVE AGENTS、RADIATION-SENSITIZING AGENTS

三、分類號〔註〕：圖書依書碼排架，註明科系者則存放該科系

(一)中國圖書分類法

418 藥物及治療

418.1 藥理學

(二)美國國家醫學圖書館分類法

| | |
|----------|---|
| QV 1-370 | General |
| QV 34 | Pharmacology, Experimental |
| QV 38 | Pharmacogenetics, pharmacokinetics, Drug action |
| | Pharmacology, Clinical |
| QV 50 | Pharmacology, Dental |
| QV 77 | Psychopharmacology |
| SF 915 | Pharmacology, In veterinary medicine |

四、期刊〔註〕：1.有☆記號是以圖書型式出版之連續性出版品，在三樓開架圖書室
2.有*記號之大陸期刊、日文期刊，在三樓開架圖書室

(一)中文期刊

| | |
|-------------|-----------|
| 天真中西醫藥月刊 | 優生藥訊 |
| 中化藥訊 | 明通醫藥 |
| 中醫藥雜誌 | 立達杏苑 |
| * 中國藥科大學學報 | 科技簡訊：製藥工業 |
| * 中國藥理學報 | 東陽藥刊雜誌 |
| * 瀋陽藥學院學報 | 生達藥刊 |
| * 藥學學報 | 勝昌藥誌 |
| * 中藥新藥與臨床藥理 | 中國醫藥研究叢刊 |

(二)西文期刊〔註〕：藥理學方面除下列期刊之外，另請自行參閱相關主題之期刊，如
Neuroscience, Blood,...等。

ACTA PHAMACOLOGICA ET TOXICOLOGICA

- ☆ADVANCES IN BIOCHEMICAL PSYCHOPHARMACOLOGY (W1/Ad95bi)
- ☆ADVANCES IN CYTOPHARMACOLOGY (W1/Ad95cyt)
- ☆ADVANCES IN STEROID BIOCHEMISTRY AND PHARMACOLOGY (W1/Ad95s)
- ADVANCES IN PHARMACOLOGY AND CHEMOTHERAPY
- ☆ADVANCES IN PHARMACOLOGY AND THERAPEUTICS (W3/Ad95p)
- AGENTS AND ACTIONS
- ANNALS OF PHARMACOTHERAPY
- ☆ANNUAL REVIEW OF PHARMACOLOGY AND TOXICOLOGY (W1/An78ph)
- ANTI-CANCER DRUG DESIGN
- ANTIVIRAL RESEARCH
- ARCHIVES INTERNATIONALES DE PHARMACODYNAMIE ET DE THERAPY
- BIOCHEMICAL PHARMACOLOGY
- BRITISH JOURNAL OF CLINICAL PHARMACOLOGY
- BRITISH JOURNAL OF PHARMACOLOGY
- CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY
- CANCER CHEMOTHERAPY AND PHARMACOLOGY
- CHEMICO-BIOLOGICAL INTERACTIONS
- CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY
- CLINICAL NEUROPHARMACOLOGY
- ☆CLINICAL PHARMACOLOGY AND THERAPEUTICS (W1/C616p)

EUROPEAN JOURNAL OF CLINICAL PHARMACOLOGY
 EUROPEAN JOURNAL OF PHARMACOLOGY
 * FOLIA PHARMACOLOGICA JAPONICA
 FUNDAMENTAL AND CLINICAL PHARMACOLOGY
 ☆HANDBOOK OF EXPERIMENTAL PHARMACOLOGY (QV25/H361)
 ☆INTERNATIONAL ENCYCLOPEDIA OF PHARMACOLOGY AND THERAPEUTICS(W1/In8ph)
 INTERNATIONAL JOURNAL OF IMMUNOPHARMACOLOGY
 INTERNATIONAL JOURNAL OF NEUROPHARMACOLOGY
 JOURNAL OF AUTONOMIC PHARMACOLOGY
 JOURNAL OF CARDIOVASCULAR PHARMACOLOGY
 JOURNAL OF CLINICAL PHARMACOLOGY
 JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY
 JOURNAL OF CYCLIC NUCLEOTIDE RESEARCH
 JOURNAL OF INTERFERON RESEARCH
 JOURNAL OF NATURAL PRODUCTS
 JOURNAL OF PHARMACOKINETICS AND BIOPHARMACEUTICS
 JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS
 JOURNAL OF PHARMACY AND PHARMACOLOGY
 ☆METHODS IN PHARMACOLOGY (W1/M566p)
 ☆MODERN PROBLEMS OF PHARMACOPSYCHIATRY (W1/M72pr)
 MOLECULAR PHARMACOLOGY
 NAUNYN-SCHMIEDERG' S ARCHIVES OF PHARMACOLOGY
 NEUROPHARMACOLOGY
 NEUROPSYCHOPHARMACOLOGY
 PHARMACOLOGICAL RESEARCH COMMUNICATIONS
 PHARMACOLOGICAL REVIEWS
 PHARMACOLOGIST
 PHARMACOLOGY · BIOCHEMISTRY AND BEHAVIOR
 PHARMACOLOGY AND THERAPEUTICS
 PHARMACOLOGY AND TOXICOLOGY
 PLANTA MEDICA : THE JOURNAL OF THE SOCIETY FOR MEDICINAL PLANT RESEARCH
 ☆PROGRESS IN BIOCHEMICAL PHARMACOLOGY (W1/P943bi)
 ☆PROGRESS IN CLINICAL PHARMACOLOGY (W1/P943clp)
 PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY
 ☆PROGRESS IN PHARMACOLOGY (W1/P943pha)
 ☆PSYCHOPHARMACOLOGY (W1/P959h)
 PSYCHOPHARMACOLOGY BULLETIN
 REACTIONS
 REGULATORY TOXICOLOGY AND PHARMACOLOGY
 RESEARCH COMMUNICATIONS IN CHEMICAL PATHOLOGY AND PHARMACOLOGY
 TOXICOLOGY AND APPLIED PHARMACOLOGY
 TOXICON
 TRENDS IN PHARMACOLOGICAL SCIENCES

五、參考工具書〔註〕：在三樓參考室

(一)書目、索引、摘要

中華民國科技期刊論文索引

中華民國科技期刊論文摘要

Excerpta Medica Sec.130 Clinical pharmacology

Excerpta Medica Sec.30 Pharmacology and toxicology

U.S. new drugs digest, 1980-86. (R/QV13/L719u/1987)

Dictionary of drugs: chemical data, structures, and bibliographies
(R/QV13/D554/1990)

(二)手冊、名錄

The essential guide to prescription drugs. (R/QV55/L848e/1992)

Handbook of clinical pharmacology (R/QV39/H236/1983)

(三)字典

Elsevier's dictionary of pharmaceutical science and techniques: in six languages:
English, French, Italian, Spanish, German and Latin. (R/QV13/E49/1980)

USAN and the USP Dictionary of drug names. (R/QV13/U84/1992)

International nonproprietary names (INN) for pharmaceutical substances, 1988.
(R/QV15/I61/1992)

(四)百科全書

Martindale: the extra pharmacopoeia. 30th ed.

(R/QV738.FA1/M385/1993)

The Merck index : an encyclopedia of chemicals, drugs, and biologicals. (R/QV
772/M555/1989)

(五)統計資料

The top 200, 1984: the most widely prescribed drugs in America

(R/QV772/T14t/1984)

(六)法規、標準

Biological substances : international standards and reference reagents, 1990.

(R/QV38/B615/1991)

(七)光碟資料庫

中華民國期刊論文索引光碟

Drug & Pharmacology

MEDLINE

SCI

(八)線上資料庫

STICNET 科技網路

MEDLARS 醫學文獻分析及檢索系統

六、主要參考教科書

Basic and clinical pharmacology/edited by B. G. Katzung. 4th ed. (QV4/B3102/1989) (5th ed. 訂購中)

Goth's medical pharmacology. 13th ed. (QV4/C569g/1992)

Human Pharmacology : molecular to clinical/edited by L. B. Wingard, T. M. Brody, J. Larner, and A. Schwartz. (QV4/H918/1991)

Pharmacological Basis of Therapeutics/edited by Louis S. Goodman and Alfred Gilman. 8th ed. (QV4/P536/1990)

* 感謝藥理所符文美教授撥冗指正，謹致謝忱！

【藥理學相關新書介紹】

郭麗芳

書名：Nursing pharmacology: a comprehensive approach to drug therapy.

作者：Wallace, Lane J. and Wardell, Sandra C.

版次：2nd ed.

書碼：QV4/W191n/1992

本書針對健康醫療專業人員及護理系學生對醫藥資訊的需求，詳細而有系統的介紹重要的藥理學知識，包括歷史、理論、實務、劑量及溶液的計算；並有完整的護理管理知識。

全書由藥學相關領域的專家共同執筆，分成十八個部份，每一部份再分成若干章節，前四個部份分別為：藥理學的發展、藥物治療法、藥物劑量及溶液濃度的計算、藥物用法；其後的十四個部份則分別介紹各種藥物資訊，例如：內分泌素劑、中樞神經系統抑制藥、循環系統藥劑及利尿劑、呼吸系統藥劑、免疫因子等。