

The University of Manchester Library Content Development Policy Pharmacy and Pharmaceutical Sciences

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Introduction

This document presents the Content Development Policy for the School of Pharmacy and Pharmaceutical Sciences. It includes a description of the Library's existing collections and an outline of current collecting areas.

Set within the context provided by an overall [Content Development Policy](#) (and a related [Collection Management Policy](#)), its purpose is to ensure that the selection of resources - books, journals, and other kinds of material – whether print, electronic or other format, reflect the teaching and research priorities of the School and provide best value in both financial and academic terms.

Collection evaluation

The Library has substantial collections in all fields of pharmacy, and includes books and journals, in print and digital formats. The principal collection of printed books, including all reading list items, is kept on Blue 2 in the Main Library. Extra copies of selected textbooks are held in the Stopford Library.

Pharmacy-specific books are shelved at 615-615.9:

Classification	Subject
615	Pharmacy (General)
615.1	Drugs (Materia Medica)
615.2	Inorganic drugs
615.3	Organic drugs
615.4	Prescription filling
615.5	Therapeutics
615.6	Drug administration
615.7	Pharmacokinetics
615.8	Specific therapies
615.9	Toxicology

Some books on drug therapy will be shelved just after the books on the disease treated, for example:

616.238	Asthma
616.238061	Asthma - drug therapy

There are also books in other subject areas:

340.6	Law
352.4	Public health
362.1	Health care
530-539	Physics
540-547	Chemistry
570-579	Biology
600-609	Technology (General)
660-668	Chemical technology
663.1	Biotechnology

Appendix 1 provides an overview of the pharmacy bookstock by classmark, date of publication, and location.

Appendix 2 lists the books purchased from the Pharmacy bookfund during the 2009-10 financial year, excluding items purchased as part of other subscriptions.

Appendix 3 lists current journal subscriptions in the subject area of pharmacy, rather than a complete list of titles used by the School. However all journal holdings and subscriptions are listed in the Library catalogue, and all subscriptions to electronic journals are listed in its E-Journals A-Z listing.

Appendix 4 lists other relevant subscriptions to bibliographic databases and book collections in the area.

Special Collections

The Library does not actively collect Special Collections material in this area, and purchases of material are generally considered a low priority (except for significant editions of major

authors or subject area). However we will give careful consideration to any offers to donate or deposit Special Collections material in this area.

The Library has important Special Collections holdings, both printed and manuscript /archival, relating to the history of the discipline, including many herbals and pharmacopoeias from the medieval and early-modern periods. Archive collections have a local focus, and include the archives of the Manchester Pharmaceutical Society, James Woolley & Sons, a Manchester manufacturing chemist and druggist, and Dewsbury and Brown, dispensing chemists.

Bookfund and resource allocations

Bookfunds are allocated in June/July each year for the following financial year (August – July). This bookfund is to provide for all non-subscription library materials including printed textbooks and research monographs, electronic books, and any other one-off purchase requirements.

Journals and other subscription items are purchased from a separate fund which at present accounts for over 85% of the cost of all purchases.

Collection areas

To support the School's scholarly and research activities the Library will acquire material published in the areas listed below.

Drug design and action

- Anti-infectives
- Biofilms and microbiology
- Biotechnology applications of plant cell cultures
- Computer-aided drug design and computational chemistry
- Antiparasite drug design
- Organic synthetic
- Molecular diagnostics design and novel post-genomics chemistry
- Experimental oncology
- Molecular biology for drug design
- Rational drug design and structure-based medicinal chemistry
- Structural chemistry and biology
- Protein and nucleic acid biochemistry and biophysics
- Pharmaceutical molecular biology, cell biology
- Molecular pharmacology and physiology

Drug delivery and pharmacokinetics

- Drug delivery
- Polymers
- Biomaterials - nanoparticles, hydrogels, cells and colloids
- Pharmacokinetics
- Predicting pharmacokinetics
- Whole body physiologically-based pharmacokinetic models
- Pharmacokinetic/pharmacodynamic modelling

Drug usage and pharmacy practice

- Community pharmacy
- Governance
- Innovation
- Health technology
- Medicines usage (incl. Minor ailments)
- Patient safety (incl. Preventable drug-related morbidity)
- Pharmacy education
- Pharmacy practice
- Pharmacy profession
- Prescribing (incl. Electronic, Long-term)
- Workforce and skill mix

Document Supply Service and Inter-Library Loans

Although the Library will try to accommodate all requests for purchase, books which lie outside the areas listed above or are out of print can be obtained on loan from another library through the [Document Supply / Inter-Library Loans Service](#) (DS/ILL). Such books are usually borrowable for up to 6 weeks at a time. Journal articles and other material not available from within the Library's collections can also be obtained through this service.

Teaching and Learning

The Library will support all taught course modules.

Multiple copies and / or electronic copies of texts will be purchased or subscribed to as appropriate. Subject to copyright restrictions the Library will digitise materials, for instance book chapters, or journal articles not otherwise available electronically, if required for taught course modules.

Reading lists and estimated student numbers should be sent to the Faculty Team Librarian by July 31 and November 1 each year so any new material can be purchased and processed in time for the forthcoming semester.

Reading lists will be added to or updated in the Library's online [Link2Lists](#) service: each list is embedded into Blackboard through the module code. For traditional bibliographic references to print material, e-books and journal articles, this links directly through to entries in the Library catalogue. Using the new Link2Lists software, tutors can add hyperlinks to audio files, video clips, podcasts etc. to provide students with multimedia **resource lists**. Academic staff interested in using Link2Lists software (rather than a traditional word processing package) to create lists, or in being able to update their lists throughout the academic year, should contact Library staff for training and support.

Reading list texts can be 7-day loan or put into the [High Demand Collection](#) from where they can be borrowed for shorter periods of one or two nights.

Digitisation

Subject to copyright restrictions the Library will digitise material according to its [Digitisation Strategy](#). Priorities include reading list items – book chapters or journal papers – and items from Special Collections.

Manchester e-Scholar

The University's institutional repository, [Manchester eScholar](#), manages and disseminates the intellectual outputs of the university. Since the beginning of 2010 all accepted PhD theses have been added to the repository.

Stock editing

Most stock is kept on the Library's open shelves. As space is at a premium, especially in the Main Library, periodic weeding is used to remove less well used material to store from where it can be retrieved usually within one working day. [Store](#) requests are submitted online or by email.

Unused duplicates are disposed of from time to time.

Weeding and withdrawal criteria are described in the [Weeding Policy \(draft\)](#).

Donations

Offers of donations are welcome, but they can normally only be considered for acceptance if they are within the collection areas detailed above.

Other factors taken into account in deciding upon acceptance are listed in the [Collection Management Policy](#).

Recommendations

The Library welcomes recommendations for the purchase of books from staff and students of the School. Purchases are normally made if:

- Recommendations fall within the scope of the policy as described above;
- Funds are available;
- The item is not already in stock.

Usually:

- Only a single copy only of a printed book is purchased;
- Books must normally be written in English;
- They must be of an appropriate academic standard.

For reading list texts, multiple copies and electronic versions will be considered as appropriate.

Recommendations can be made directly to the Faculty Team Librarian.

Journal recommendations are considered twice a year in March and November. Because of the forward financial commitment involved journal subscriptions usually have to be balanced by savings elsewhere in the subscription budget. Recommendations should be made through the School Library Representative or directly to the Faculty Team Librarian.

Contacts

Faculty Team Librarian, Pharmacy and Pharmaceutical Sciences: Ruth Silman

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School of Pharmacy and Pharmaceutical Sciences, Library Representative: Prof. Brian Lockwood

Appendices

Appendix 1: Stock Overview

Figure 1: Age of stock by date of publication

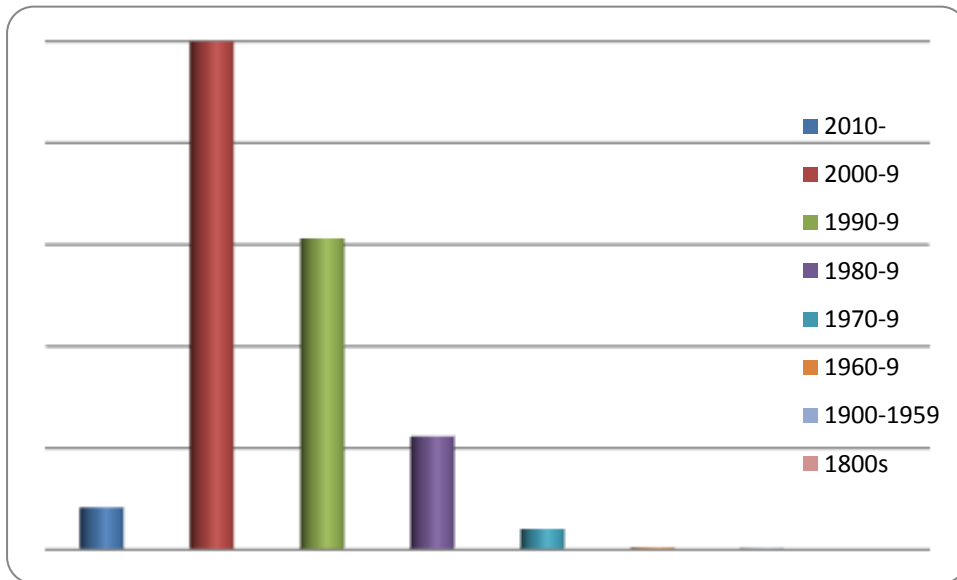


Figure 2: Number of titles, Main Library and Stopford Library combined

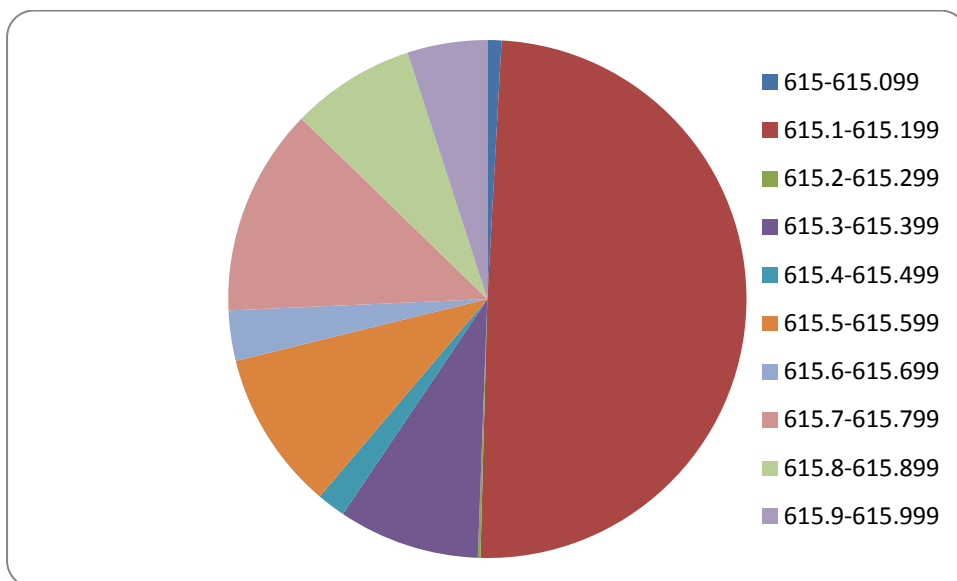
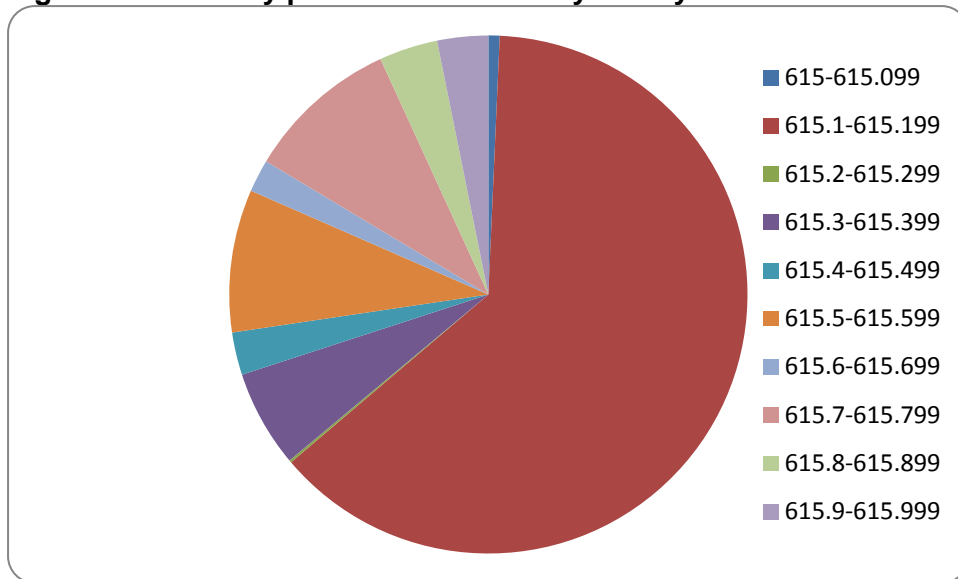


Figure 3: Recently published material by Dewey classification *



* 2000-2010 - includes 4 titles with 2011 copyright date.

Appendix 2: Book Purchases 2009-10

The list below of purchases in the last financial year consists of multiple copies of textbooks on reading lists and single copies recommended by academic staff or selected by the Faculty Team Librarian as relevant to the scholarly research interests of the School.

Book Purchases 2009-10			
Author	Title	Pub. Date	Classmark
Beauchamp, T.	Standing on principles : collected essays	2010	174.2
Appelbe, G. E.	Dale and Appelbe's pharmacy law and ethics	2009	340.6
Aveyard, H.	Doing a literature review in health and social care	2010	352.4
Braverman, J.	Health economics	2010	352.40373
Endsley, Scott C.	Innovation in action : a practical guide for healthcare	2010	352.407
Royal College of Physicians	Innovating for health : patients, physicians, the pharmaceutical industry and the NHS, report of a working party	2009	352.4071
Atkins, P. W.	Elements of physical chemistry	2009	541.02
Buchanan, M.	Networks in cell biology	2010	571.6
Gerasimovskaya, E	Extracellular ATP and adenosine as regulators of endothelial cell function : implications for health and disease	2010	572.475
Safdar, A.	Hospital pre-registration pharmacist training	2009	610.711
Greenhalgh, T.	How to read a paper : the basics of evidence-based medicine	2010	610.72
Stanfield, C.	Principles of human physiology, 3rd ed.	2009	612
Wu, G,	Assay development : fundamentals and practices	2010	612.015
Mason, P.	Dietary supplements pocket companion	2009	613.2
Fraga, C	Plant phenolics and human health : biochemistry, nutrition and pharmacology	2010	613.28
Rodgers, R.	Law and ethics in pharmacy practice	2010	615
Azzopardi, L.	Lecture notes in pharmacy practice	2010	615.1
Boarder, M.	Pharmacology for pharmacy and the health sciences : a patient-centred approach	2010	615.1
Bryant, P.	The pharmacist's guide to evidence-based medicine for clinical decision-making	2009	615.1
Dodds, L.J.	Drugs in use : clinical case studies for pharmacists	2009	615.1

Book Purchases 2009-10			
Author	Title	Pub. Date	Classmark
Hacker, M.P.	Pharmacology : principles and practice	2009	615.1
Holland, L. N.	Core concepts in pharmacology	2011	615.1
Katzung, B.	Basic & clinical pharmacology	2009	615.1
Randall, M.D.	FASTtrack pharmacology	2009	615.1
Thompson, J. E.	Practical guide to contemporary pharmacy practice	2009	615.1
Waller, D.	Medical pharmacology and therapeutics	2010	615.1
Youssef, S.	Medicines use reviews : a practical guide	2010	615.1
Harpum, P.	Portfolio, program, and project management in the pharmaceutical and biotechnology industries	2010	615.1068
Azzopardi, L.	Further MCQs in pharmacy practice	2006	615.1076
Azzopardi, L.	MCQs in pharmacy practice, 2nd ed.	2009	615.1076
King, T.L.	Pharmacology for women's health	2011	615.1082
Lund, W.	The pharmaceutical codex : principles and practice of pharmaceuticals	1994	615.11
Ansel, H	Pharmaceutical calculations. 13th ed.	2010	615.140151
Rees, J.A.	Pharmaceutical calculations workbook - extra copies	2006	615.140151
Winfield, A. J.	Calculations for pharmaceutical practice	2005	615.1401513
Allen, L.	Ansel's Pharmaceutical Dosage Forms and Drug Delivery Systems. 9th ed	2010	615.19
Attwood, D.	FASTtrack physical pharmacy	2008	615.19
Augsburger L.	Pharmaceutical dosage forms : tablets	2008	615.19
Beale, J.	Wilson and Gisvold's textbook of organic medicinal and pharmaceutical chemistry	2011	615.19
Buss, A	Natural product chemistry for drug discovery	2009	615.19
Florence, A.	Introduction to clinical pharmaceuticals	2010	615.19
Florey, K	Analytical profiles of drug substances and excipients, 35	2010	615.19
Guarino, R	New drug approval process	2009	615.19
Jackson, M	Handbook of extemporaneous preparation : a guide to pharmaceutical compounding	2010	615.19
Krogsgaard-Larsen, P.	Textbook of drug design and discovery	2010	615.19
Perrie, Y.	Pharmaceuticals : drug delivery and targeting	2010	615.19
Platero, J.	Molecular pathology in drug discovery and development	2009	615.19
Sharp, J.	Quality rules : a short guide to GMP	2009	615.19

Book Purchases 2009-10			
Author	Title	Pub. Date	Classmark
Zdanowicz, M.	Concepts in pharmacogenomics	2010	615.19
Dabrowiak, J. C.	Metals in medicine	2009	615.23
Bradley, P.	British herbal compendium, Vol 2	2006	615.321
Ulbricht, C	Natural Standard's herbal pharmacotherapy : an evidence-based approach	2010	615.321
Williamson, E	Stockley's herbal medicines interactions : a guide to the interactions of herbal medicines, dietary supplements and nutraceuticals with conventional medicines	2009	615.321
Varela, A.	Medicinal plants : classification, biosynthesis and pharmacology	2009	615.329
Langley, C.	Pharmaceutical compounding and dispensing	2010	615.4
Langley, C.	Applied pharmaceutical practice	2009	615.4
Marriott, J	Pharmaceutical Compounding and Dispensing 2nd ed		615.4
Nicholson, T.	Pocket prescriber	2010	615.4
Sodha, M.	Non-medical prescribing	2009	615.4
Winfield, A.J.	Pharmaceutical practice	2009	615.4
Kayne, S.	Homeopathic pharmacy : theory and practice	2006	615.532
Helms, R	Textbook of therapeutics : drug and disease management	2006	615.58
Coleman, M. D.	Human drug metabolism : an introduction	2010	615.7
Dhillon, S	Clinical pharmacokinetics	2006	615.7
Narang, A	Targeted delivery of small and macromolecular drugs	2010	615.7
Rowland, M.	Medicinal plants : classification, biosynthesis and pharmacology	2011	615.7
Steffenson, B.	Molecular biopharmaceutics : aspects of drug characterisation, drug delivery and dosage form evaluation	2010	615.7
Tisdale, J	Drug-induced diseases : prevention, detection, and management	2010	615.7042
Waller, P.	Introduction to pharmacovigilance	2010	615.7042
Baxter, K.	Stockley's drug interactions : a source book of interactions, their mechanisms, clinical importance and management	2010	615.7045
Baxter, K.	Stockley's drug interactions 2010 pocket companion / ed	2010	615.7045

Book Purchases 2009-10			
Author	Title	Pub. Date	Classmark
Beyer, C.	Next generation antidepressants : moving beyond monoamines to discover novel treatment strategies for mood disorders	2010	615.788
Smith, B.	Nuclear pharmacy : concepts and applications	2010	615.8424
Lockwood, B.	Nutraceuticals	2007	615.854
Kayne, S	Traditional medicine : a global perspective	2010	615.88
Boelsterli, U.	Mechanistic toxicology : the molecular basis of how chemicals disrupt biological targets	2007	615.9
O'Leary, P.	Genes for health	2010	616.042
Kralik, D	Translating chronic illness research into practice	2010	616.044
Martin, Y.	Quantitative drug design : a critical introduction	2010	616.19
Maguire, T.	The obesity epidemic and its management : a textbook for primary healthcare professionals on the understanding, management and treatment of obesity	2010	616.398
Ashley, C.	Introduction to renal therapeutics	2008	616.61061
Shakespeare, M.	Zoonoses	2009	616.959
Airley, R.	Cancer chemotherapy	2009	616.994061
Pongracz, J.	Medical biotechnology	2009	663.1
Bagchi, D.	Biotechnology in functional foods and nutraceuticals	2010	664

Appendix 3: Current Journal Subscriptions

Journals and other subscription items are purchased from a separate fund which operates at the level of the whole library rather than Faculties or Schools. The collection of over 41,000 electronic journals includes a number of large-scale bundles of titles from major suppliers. The lists below give an indication of the range of titles corresponding to the interests and activities of the School.

Current journals directly relevant to pharmacy (249 titles)

The AAPS journal 1550-7416

AAPS PharmSciTech 1530-9932

Acta pharmacologica et toxicologica 0001-6683 Continued as Pharmacology & toxicology

Acta pharmacologica Sinica 1671-4083

Acta pharmacologica Sinica (monthly) 1745-7254

Acta physiologica Scandinavica 0001-6772

Acta Poloniae pharmaceutica 0097-5958

Actualités pharmaceutiques 0515-3700

Actualités pharmaceutiques hospitalières 1769-7344

Advanced drug delivery reviews 0169-409x

Advanced synthesis & catalysis 1615-4150 1615-4169

Advances in chemotherapy 0567-9877 Continued as Advances in pharmacology

Advances in clinical chemistry 0065-2423

Advances in pharmacological sciences 1687-6342

Advances in pharmacology 1054-3589

Advances in pharmacology and chemotherapy 0065-3144 Continued as Advances in Pharmacology

Adverse Drug Reaction Bulletin 0044-6394

Alimentary pharmacology & therapeutics 1365-2036

The alkaloids 1099-4831

Alternative Medicine Alert 1096-942x

Alternative medicine Review 1089-5159

The American journal of geriatric pharmacotherapy 1543-5946

American journal of health-system pharmacy 1079-2082

American journal of hospital pharmacy 0002-9289 Continued as

American journal of pharmaceutical education 002-9459, 1553-6467

American journal of therapeutics 1075-2765

Amyloid : the international journal of experimental and clinical investigation : 1350-6129

Andrews drug recall litigation reporter 1096-4711, 1542-2445

Angiogenesis weekly 1531-6904

Annals of human biology 0301-4460, 1464-5033

Archiv der Pharmazie 0365-6233, 1521-4184

Archives of Drug Information 1753-5174

Archives of physiology and biochemistry 1381-3455

Artificial cells, blood substitutes, and biotechnology 1073-1199

Asian journal of pharmaceutics 0973-8398

Australian Prescriber 0312-8008

Behavioural pharmacology 0955-8810

Biocatalysis and biotransformation 1024-2422

Biological & pharmaceutical bulletin 0918-6158

Biomarkers 1366-5804

Biomedicine & pharmacotherapy = : Biomédecine & pharmacothérapie 0300-0893, 0753-3322

Bioorganic & medicinal chemistry 0968-0896

Bioorganic & medicinal chemistry letters 0960-894X, 1464-3405

Biopharm international 1040-8304, 1542-166X

Biopharmaceutics & drug disposition 0142-2782

Biosilico : information technology in drug discovery 1478-5282, Continued as Drug Discovery Today

Biotechnic & histochemistry 1052-0295

BioWorld international 1541-0587

BMC chemical biology 1472-6769

BMC clinical pharmacology 1472-6904

BMC pharmacology 1471-2210

British journal of clinical pharmacology : BJCP 1365-2125

British journal of pharmacology 0007-1188

British journal of pharmacology and chemotherapy Continued as: British journal of pharmacology

Brown University child and adolescent psychopharmacology update 1527-8395, 1556- 7567

Canadian journal of biochemistry and physiology 0576-5544

Canadian journal of physiology and pharmacology 0008-4212

Cancer chemotherapy and pharmacology 0344-5704

Cardiovascular therapeutics 1755-5914

Cellular and molecular life sciences : CMLS 1420-682X, 1420-9071

Chemical and Pharmaceutical Bulletin 0009-2363

Chemist & druggist 0009-3033

ChemMedChem 1860-7179

Chirality : the pharmacological, biological, and chemical consequences of molecular asymmetry 0899-0042

CIMA Science - New - Drug Information List (Japanese Language) [electronic resource]

Clinical and experimental pharmacology and physiology 1440-1681

Clinical chemistry 0009-9147

The clinical pharmacist : (incorporating Hospital pharmacist) 1758-9061

Clinical pharmacokinetics 0312-5963

Clinical pharmacology & therapeutics 0009-9236

Clinical pulmonary medicine 1068-0640

Clinical research and regulatory affairs 1060-1333
Clinical therapeutics 0149-2918
CNS drug reviews 1080-563x, 1527-3458 Continued as CNS Neuroscience & Therapeutics
CNS drugs 1172-7047
Comparative and general pharmacology 0010-4035 Continued as (chain of titles)
Comparative biochemistry and physiology 0010-406x Continued as
Comparative biochemistry and physiology. : CBP 1532-0456
Comparative biochemistry and physiology. Part C, Comparative pharmacology 0306-4492, 0742-8413, 1532-0456
Critical reviews in biotechnology 0738-8551
Current neuropharmacology 1875-6190
Current opinion in neurobiology 0959-4388
Current opinion in pharmacology 1471-4892
Current therapeutic research 0011-393x
Cutaneous and ocular toxicology 0731-3829, 1556-9527, 1556-9535
DNA sequence : the Journal of DNA mapping, sequencing, and analysis 1029-2365, 1042-5179
Drug and chemical toxicology 0148-0545
Drug benefit trends : a publication for manager and health professionals in HMOs and PPOs 1080-5826
Drug delivery 1071-7544
Drug development and industrial pharmacy 0363-9045
Drug development research 1098-2299
Drug discovery & development 1524-783x
Drug discovery today 1359-6446
Drug formulary review 1548-2790
Drug investigation 0114-2402
Drug metabolism and disposition 0090-9556, 1521-009X
Drug metabolism and pharmacokinetics 1347-4367
Drug metabolism reviews 0360-2532, 1097-9883
Drug resistance updates : reviews and commentaries in antimicrobial and anticancer chemotherapy 1368-7646
Drug safety : an international journal of medical toxicology and drug experience 0114-5916
Drug store news 0191-7587
Drug topics 0012-6616
Drug utilization review 0884-8521
Drugs & therapy perspectives : for rational drug selection and use 1172-0360
Drugs in focus (Joule Library)
Drugs in R & D 1174-5886
Environmental toxicology and pharmacology 1382-6689
Environmental toxicology and water quality 1098-2256 Continued as Environmental toxicology
Essential drugs monitor 1015-0919

European journal of clinical pharmacology 0031-6970, 1432-1041
European journal of health economics 1618-7601
European journal of medicinal chemistry 0223-5234
European journal of organic chemistry 1434-193X
European journal of parenteral & pharmaceutical sciences 0964-4679
European journal of parenteral sciences Continued as: European journal of parenteral & pharmaceutical sciences
European journal of pharmacology 0014-2999
European neuropsychopharmacology : the journal of the European College of Neuropsychopharmacology 0924-977X
The FASEB journal : official publication of the Federation of American Societies for Experimental Biology 0892-6638
Fitoterapia : rivista di studi ed applicazioni delle piante medicinali 0367-326x
Folia pharmacologica Japonica 0015-5691, 1347-8397
Food & drug packaging 0015-6272, 1085-2077
Food and Drug Law Journal 1064-590X
Food, Drug, Cosmetic Law Journal Continued as: Food and Drug Law Journal
Food, Drug, Cosmetic Law Quarterly Continued as: Food and Drug Law Journal
Free radical research 1029-2470, 1071-5762
Fundamental & clinical pharmacology 0767-3981, 1472-8206
Growth factors 0897-7194
Handbook of experimental pharmacology 0171-2004
Hospital formulary 0098-6909
Hospital pharmacist 1352-7967
Human psychopharmacology : clinical and experimental 1099-1077
Il farmaco 0014-827x
Immunopharmacology and immunotoxicology 0892-3973
Indian journal of pharmaceutical sciences 0250-474x
Inflammation research 1023-3830, 1420-908X
Inhalation toxicology 0895-8378
International immunopharmacology 1567-5769
International journal of neuropharmacology 0375-9458 Continued as Neuropharmacology
International journal of pharmaceutical and healthcare marketing 1750-6123
International Journal of Pharmaceutical Medicine 1364-9027 Continued as Pharmaceutical Medicine
International journal of pharmaceuticals 0378-5173
International journal of quantum chemistry : Quantum Biology Symposium 0360-8832
International journal of toxicology 1091-5818 or 1982-2008
Investigational new drugs : the journal of new anticancer agents 0167-6997
Journal of applied toxicology 1099-1263
Journal of biochemical toxicology 1522-7146
Journal of biopharmaceutical statistics 1054-3406

Journal of chemical neuroanatomy 0891-0618

Journal of clinical and hospital pharmacy 0143-3180 Continued as Journal of clinical pharmacy and therapeutics

The journal of clinical pharmacology 0091-2700

Journal of clinical pharmacy 0308-6593 Continued as Journal of clinical and hospital pharmacy

Journal of computer-aided molecular design 0920-654X, 1573-4951

The Journal of dermatological treatment 0954-6634, 1471-1753

Journal of drug targeting 1029-2330, 1061-186X

Journal of enzyme inhibition and medicinal chemistry 1475-6366

Journal of labelled compounds & radiopharmaceuticals 1099-1344

Journal of medicinal chemistry 0022-2623

Journal of microencapsulation 0265-2048

Journal of neuroimmune pharmacology 1557-1904

Journal of pharmaceutical and biomedical analysis 0731-7085

Journal of pharmaceutical sciences 1520-6017

Journal of pharmacobio-dynamics [electronic journal] Continued as: Biological & pharmaceutical bulletin

Journal of Pharmacokinetics and Biopharmaceutics 0090-466X Continued as Journal of pharmacokinetics and pharmacodynamics

Journal of pharmacokinetics and pharmacodynamics 1567-567X

Journal of pharmacological and toxicological methods 1056-8719

Journal of pharmacological methods 0160-5402 Continued as Journal of pharmacological and toxicological methods

Journal of pharmacological sciences 1347-8613

The Journal of pharmacology and experimental therapeutics 0022-3565

Journal of pharmacy and pharmacology 0022-3573

Journal of pharmacy practice 1531-1937

Journal of receptors and signal transduction 1079-9893

Journal of Texture Studies 0022-4901

Journal of validation technology 1079-6630

Marine drugs 1660-3397

Medical marketing & media 0025-7354 Current

Medicinal research reviews 0198-6325

MeReC bulletin

Metal-based drugs 0793-0291

MMR : the newspaper for drug, discount, and supermarket chains 0743-5258, 1080-0794

Molecular aspects of medicine 0098-2997

Molecular cancer therapeutics 1538-8514

Molecular membrane biology 0968-7688, 1464-5203

Molecular pharmacology 0026-895X, 1521-0111

Monthly prescribing reference 0883-0266

Natural product updates 0950-1711

Naunyn-Schmiedebergs Archiv fur Experimentelle Pathologie und Pharmakologie 1432-1912

Naunyn-Schmiedeberg's Archives of pharmacology 0028-1298, 1432-1912

Neuropharmacology 0028-3908

Neurotoxicology and teratology 0892-0362

Nurse practitioners' prescribing reference 1074-3871

Pediatric cardiology 0172-0643

Pharma 0285-4937

Pharma Marketletter 1355-8501

Pharma; Claygate 1746-174x

Pharmaceutica acta Helvetiae 0031-6865 Continued as European journal of pharmaceutical sciences

Pharmaceutical Biotechnology 1005-8915

Pharmaceutical chemistry journal 0091-150X, 0553-9196

Pharmaceutical development and technology 1083-7450

Pharmaceutical executive 0279-6570

Pharmaceutical journal 0031-6873

Pharmaceutical litigation reporter 0887-7815

Pharmaceutical Medicine 1178-2595

Pharmaceutical processing 0895-2795, 1049-9156

Pharmaceutical research 0724-8741

Pharmaceutical science & technology today 1461-5347 Continues as Drug Discovery Today

Pharmaceutical statistics : the journal of applied statistics in the pharmaceutical industry 1539-1604

Pharmaceutical technology Europe : serving pharmaceutical and biopharmaceutical manufacturing 1753-7967

Pharmacoeconomics 1170-7690

Pharmacoeconomics & outcomes news 1173-5503

Pharmacoepidemiology and drug safety 1053-8569

Pharmacogenetics 0960-314x

1473-561x Continued as Pharmacogenetics and Genomics

Pharmacogenetics and Genomics 1744-6872

The pharmacogenomics journal 1473-1150

Pharmacology & therapeutics 0306-039X

Pharmacology & toxicology 0901-9928 Continued as Basic & Clinical Pharmacology & Toxicology

Pharmacology, biochemistry and behavior 0091-3057

Pharmacy and pharmacology communications 1460-8081

Pharmacy education 1560-2214

Pharmacy today 1751-0902

Pharmacy today : newsletter of the American Pharmaceutical Association 0883-9387, 1042-0991

Pharmacy world & science : PWS 0928-1231

Pharmagenomics 1541-4035

Pharmazie in unserer Zeit 0048-3664, 1615-1003

Physician assistants' prescribing reference 1074-388x

Phytotherapy research 1099-1573

PR. Pharmaceutical representative 0161-8415

Progress in neuro-psychopharmacology & biological psychiatry 0278-5846

Psychopharm review : timely reports in psychopharmacology and device-based therapies 1936-9255

Pulmonary pharmacology & therapeutics 1094-5539

Quarterly Journal of Pharmacy and Pharmacology Continued as Journal of Pharmacy and Pharmacology. Known As: Yearbook of Pharmacy

R and D focus drug news 1350-1135

Reactions weekly 0114-9954

Research in social & administrative pharmacy : RSAP 1551-7411

Saudi pharmaceutical journal : the official publication of the Saudi Pharmaceutical Society 1319-0164

Therapeutic advances in gastroenterology 1756-2848

Therapeutic advances in respiratory disease 1753-4666

Therapeutic drug monitoring 0163-4356

Toxicologic pathology 0192-6233, 1533-1601

Toxin reviews 1556-9543

Trends in pharmacological sciences 0165-6147

Tropical journal of pharmaceutical research : TJPR 1596-5996

Validation times 1525-5255

Vascular pharmacology 1537-1891

Warning letter bulletin : biweekly alert to FDA enforcement activities, inspections & compliance programs 1069-4218

Current journals related to Pharmaceutical Industry/Business (172 titles)

Alexion Pharmaceuticals, Inc. SWOT Analysis

Altus Pharmaceuticals Inc. SWOT Analysis

Amylin Pharmaceuticals, Inc. SWOT Analysis

Angiotech Pharmaceuticals, Inc. SWOT Analysis

Banyu Pharmaceutical Co., Ltd. SWOT Analysis

Beaufour Ipsen Pharma SWOT Analysis

Bentley Pharmaceuticals, Inc. SWOT Analysis

Celebrex.com & Levistra.com Case Studies: Developing Health Information Websites with a Focus on Pharmaceutical Products

CeNeS Pharmaceuticals SWOT Analysis

Chugai Pharmaceutical Co., Ltd. SWOT Analysis

Daiichi Pharmaceutical Co., Ltd. SWOT Analysis

Dainippon Pharmaceutical Co., Ltd. SWOT Analysis

DOV Pharmaceutical, Inc. SWOT Analysis

Drug Delivery Industry Profile: Asia-Pacific

Drug Delivery Industry Profile: Belgium

Drug Delivery Industry Profile: Canada

Drug Delivery Industry Profile: China

Drug Delivery Industry Profile: Europe

Drug Delivery Industry Profile: France

Drug Delivery Industry Profile: Germany

Drug Delivery Industry Profile: Global

Drug Delivery Industry Profile: Italy

Drug Delivery Industry Profile: Japan

Drug Delivery Industry Profile: Spain

Drug Delivery Industry Profile: the Netherlands

Drug Delivery Industry Profile: United Kingdom

Drug Delivery Industry Profile: United States

Drug Retail Industry Profile: Global

EGIS Pharmaceuticals Ltd. SWOT Analysis

Encysive Pharmaceuticals Inc. SWOT Analysis

Endo Pharmaceuticals Holdings, Inc. SWOT Analysis

Food & Drug Retailing Industry Profile: Global

Glazer's Wholesale Drug Company, Inc. SWOT Analysis

Indevus Pharmaceuticals, Inc. SWOT Analysis

Inhaled Drug Delivery Systems Industry Profile: France

Inhaled Drug Delivery Systems Industry Profile: Germany

Inhaled Drug Delivery Systems Industry Profile: Global

Inhaled Drug Delivery Systems Industry Profile: Italy

Inhaled Drug Delivery Systems Industry Profile: Japan

Inhaled Drug Delivery Systems Industry Profile: Spain

Inhaled Drug Delivery Systems Industry Profile: United Kingdom

Inhaled Drug Delivery Systems Industry Profile: United States

Injectable Drug Delivery Systems Industry Profile: France

Injectable Drug Delivery Systems Industry Profile: Germany

Injectable Drug Delivery Systems Industry Profile: Italy

Injectable Drug Delivery Systems Industry Profile: Japan

Injectable Drug Delivery Systems Industry Profile: Spain

Injectable Drug Delivery Systems Industry Profile: United Kingdom

Injectable Drug Delivery Systems Industry Profile: United States

IntraBiotics Pharmaceuticals+D636, Inc. SWOT Analysis

Isis Pharmaceuticals, Inc. SWOT Analysis

King Pharmaceuticals SWOT Analysis

KV Pharmaceutical Company SWOT Analysis

Longs Drug Stores Corporation SWOT Analysis

Millennium Pharmaceuticals Case Study: Growth From an Embryonic to Integrated Biotech

Millennium Pharmaceuticals SWOT Analysis

Mission Pharmacal Company SWOT Analysis

Mitsubishi Pharma Corporation SWOT Analysis

Nastech Pharmaceutical Company Inc. SWOT Analysis

Novartis & Genentech Case Studies: Pharmaceutical Portfolio Management

Noven Pharmaceuticals, Inc. SWOT Analysis

Ono Pharmaceuticals SWOT Analysis

OSI Pharmaceuticals SWOT Analysis

OTC Pharmaceuticals Industry Profile: Asia-Pacific

OTC Pharmaceuticals Industry Profile: Australia

OTC Pharmaceuticals Industry Profile: Belgium

OTC Pharmaceuticals Industry Profile: Brazil

OTC Pharmaceuticals Industry Profile: Canada

OTC Pharmaceuticals Industry Profile: China

OTC Pharmaceuticals Industry Profile: Czech Republic

OTC Pharmaceuticals Industry Profile: Denmark

OTC Pharmaceuticals Industry Profile: Europe

OTC Pharmaceuticals Industry Profile: France

OTC Pharmaceuticals Industry Profile: Germany

OTC Pharmaceuticals Industry Profile: Global

OTC Pharmaceuticals Industry Profile: Hungary

OTC Pharmaceuticals Industry Profile: India

OTC Pharmaceuticals Industry Profile: Italy

OTC Pharmaceuticals Industry Profile: Japan

OTC Pharmaceuticals Industry Profile: Mexico

OTC Pharmaceuticals Industry Profile: Norway

OTC Pharmaceuticals Industry Profile: Poland

OTC Pharmaceuticals Industry Profile: Romania

OTC Pharmaceuticals Industry Profile: Russia

OTC Pharmaceuticals Industry Profile: Singapore

OTC Pharmaceuticals Industry Profile: Slovakia

OTC Pharmaceuticals Industry Profile: South Africa

OTC Pharmaceuticals Industry Profile: South Korea

OTC Pharmaceuticals Industry Profile: Spain

OTC Pharmaceuticals Industry Profile: Sweden

OTC Pharmaceuticals Industry Profile: Taiwan

OTC Pharmaceuticals Industry Profile: the Netherlands

OTC Pharmaceuticals Industry Profile: United Kingdom

OTC Pharmaceuticals Industry Profile: United States

Otsuka Pharmaceutical Co., Ltd. SWOT Analysis

Pfizerforliving.com & Committedtokids.com Case Studies: Promoting Pharmaceuticals Through Lifestyle Websites

Pharmaceutical Logistics Industry Profile: Belgium

Pharmaceutical Logistics Industry Profile: Europe

Pharmaceutical Logistics Industry Profile: France

Pharmaceutical Logistics Industry Profile: Germany

Pharmaceutical Logistics Industry Profile: Italy

Pharmaceutical Logistics Industry Profile: Netherlands

Pharmaceutical Logistics Industry Profile: Spain

Pharmaceutical Logistics Industry Profile: Sweden

Pharmaceutical Logistics Industry Profile: United Kingdom

Pharmaceutical Resources, Inc. SWOT Analysis

Pharmaceuticals & Biotechnology Industry Profile: Global

Pharmaceuticals Industry Profile: Asia-Pacific

Pharmaceuticals Industry Profile: Australia

Pharmaceuticals Industry Profile: Belgium

Pharmaceuticals Industry Profile: Brazil

Pharmaceuticals Industry Profile: Canada

Pharmaceuticals Industry Profile: China

Pharmaceuticals Industry Profile: Czech Republic

Pharmaceuticals Industry Profile: Denmark

Pharmaceuticals Industry Profile: Europe

Pharmaceuticals Industry Profile: France

Pharmaceuticals Industry Profile: Germany

Pharmaceuticals Industry Profile: Global

Pharmaceuticals Industry Profile: Hungary

Pharmaceuticals Industry Profile: India

Pharmaceuticals Industry Profile: Italy

Pharmaceuticals Industry Profile: Japan

Pharmaceuticals Industry Profile: Mexico

Pharmaceuticals Industry Profile: Norway

Pharmaceuticals Industry Profile: Poland

Pharmaceuticals Industry Profile: Russia

Pharmaceuticals Industry Profile: Singapore

Pharmaceuticals Industry Profile: South Africa

Pharmaceuticals Industry Profile: South Korea

Pharmaceuticals Industry Profile: Spain

Pharmaceuticals Industry Profile: Sweden

Pharmaceuticals Industry Profile: Taiwan

Pharmaceuticals Industry Profile: the Netherlands

Pharmaceuticals Industry Profile: United Kingdom

Pharmaceuticals Industry Profile: United States

Pharmaceuticals, Biotechnology & Life Sciences Industry Profile: Global

Pharmacopeia, Inc. SWOT Analysis

PharmaWatch: Biotechnology

PharmaWatch: Cancer

PharmaWatch: CNS

PharmaWatch: Monthly Review

Praecis Pharmaceuticals, Inc. SWOT Analysis

Purdue Pharma SWOT Analysis

Roche, Schering & GlaxoSmithKline Case Studies: Pharmaceutical Project Management

Schwarz Pharma AG SWOT Analysis

Shire Pharmaceuticals Group, PLC SWOT Analysis

Shoppers Drug Mart Corp SWOT Analysis

SimStar & RXVP Case Studies: Providing Compliance Services to Pharmaceutical Firms

Sunesis Pharmaceuticals, Inc SWOT Analysis

Supratek Pharma, Inc. SWOT Analysis

Taisho Pharmaceutical Co., Ltd. SWOT Analysis

Taro Pharmaceuticals Industries Ltd. SWOT Analysis

Teva Pharmaceutical Industries SWOT Analysis

Titan Pharmaceuticals, Inc. SWOT Analysis

Transmucosal Drug Delivery Systems Industry Profile: France

Transmucosal Drug Delivery Systems Industry Profile: Germany

Transmucosal Drug Delivery Systems Industry Profile: Global

Transmucosal Drug Delivery Systems Industry Profile: Italy

Transmucosal Drug Delivery Systems Industry Profile: Japan

Transmucosal Drug Delivery Systems Industry Profile: Spain

Transmucosal Drug Delivery Systems Industry Profile: United Kingdom

Transmucosal Drug Delivery Systems Industry Profile: United States

Vertex Pharmaceuticals, Inc. SWOT Analysis

Watson Pharmaceuticals, Inc. SWOT Analysis

Yamanouchi Pharmaceutical Co., Ltd. SWOT Analysis

Zyrtec.com & Purplepill.com Case Studies: How Pharmaceutical Companies Can Attract Consumers to Product Websites

Book series – current

Analytical profiles of drug substances to Vol. 29, 2002: continued as Profiles of drug substances, excipients, and related methodology

Annual reports in medicinal chemistry. San Diego [etc.], Academic Press: American Chemical Society. Division of Medicinal Chemistry

Biotechnology: Pharmaceutical Aspects [electronic resource], Springer.

Cancer Drug Discovery and Development [electronic resource], Springer.

Dental practitioners' formulary. London, British Dental Association, British Medical Association, Pharmaceutical Society of Great Britain

Formulary [electronic resource]. Cleveland, Ohio, Advanstar Communications.

IARC monographs on the evaluation of carcinogenic risks to humans. Lyon, International Agency for Research on Cancer

Milestones in Drug Therapy [electronic resource].

Profiles of drug substances, excipients, and related methodology. Amsterdam ; Brittain, H. G. and K. Florey (1972-

Progress in drug research : Fortschritte der Arzneimittelforschung. Progrès des recherches pharmaceutiques. Basel, Birkhauser Verlag.

Progress in medicinal chemistry. London, Butterworths:

Reviews of physiology, biochemistry and pharmacology. Berlin, Springer: v. : ill. ; 25 cm.

United States Pharmacopeia/ The National Formulary. Rockville, Md., United States Pharmacopeial Convention.

Appendix 4: Other Subscriptions

Bibliographic Databases

Pharmacy

[eMIMS](#)

[International Pharmaceutical Abstracts](#)

[Martindale: the Complete Drug Reference](#)

Related Subject Areas

[AMED](#)

[Beilstein CrossFire](#)

[Biological Sciences](#)

[Education Literature Datasets](#)

[EMBASE](#)

[ERIC \(Education Resources Information Center\) via CSA Illumina](#)

[INSPEC](#)

[Medline](#)

[PsycInfo](#)

[SciBX: Science-Business eXchange](#)

[SciFinder Scholar](#)

[Sociological Abstracts](#)

[WARC \(World Advertising Research Center\)](#)

[Web of Knowledge](#)

[Zetoc: Electronic Table of Contents](#)

Books

[British Pharmacopoeia](#)

[Ullmann's Encyclopedia of Industrial Chemistry](#)

[Encyclopedia of Biological Chemistry](#)

Book Collections

[MedicinesComplete](#)

[British National Formulary](#)

[Clarke's Analysis of Drugs and Poisons](#)

[Dental Practitioners' Formulary](#)

[Dietary Supplements](#)

[Herbal Medicines](#)

[Merck Index](#)

[Nurse Prescribers' Formulary](#)

[Pharmaceutical Excipients](#)

[Stockley's Drug Interactions and Interaction Alerts](#)

[Dawsonera](#)

[Knovel](#)

[Ovid E-books](#)

[MyLibrary](#)

[Oxford Reference Online](#)

[Springer E-Book Collection](#)

[Stat!Ref](#)
