

[ACM Digital Library](#)

Scope: Computing and information technologies from journals, magazines and conference proceedings published by the Association of Computing Machinery (ACM)

[ACS \(American Chemical Society\) Publications](#)

Fulltext from 1999 to present

[American Institute of Physics and The American Physical Society \(AIP/APS\)](#)

[1. AMERICAN INSTITUTE OF PHYSICS](#)

Applied Physics Letters
Chaos
Journal of Applied Physics
Journal of Chemical Physics
Journal of Mathematical Physics
Journal of Physical and Chemical Reference Data
Low Temperature Physics
Physics of Fluids
Physics of Plasmas
Review of Scientific Instruments
Biomicrofluidics

[2. AMERICAN PHYSICAL SOCIETY](#)

Physical Review A: Atomic, Molecular & Optical Physics
Physical Review B: Condensed Matter and Materials Physics
Physical Review C: Nuclear Physics
Physical Review D: Particles, Fields, Gravitation & Cosmology
Physical Review E: Statistical, Nonlinear and Soft Matter Physics
Physical Review Letters
Reviews of Modern Physics
Physical Review Special Topics - Accelerators and Beams
Physical Review Focus

[3. PHYSICAL REVIEW ONLINE ARCHIVE \(PROLA\) 1993-2005](#)

[Annual Reviews](#) (1932 to present)

[American Veterinary Medical Association \(AVMA\)NEW](#)

American Journal of Veterinary Research (AJVR)
Journal of the American Veterinary Medical Association (JAVMA)
username : pustakaupm | password : upmlib

[ASCE Online Journals](#)

[ASME \(American Society of Mechanical Engineers International\) Publications](#)

[Bankscope \(4 concurrent users\)](#)

Scope: World banking information source (Detailed financial data of banks in the Middle East, Far East and African Region) ; Bankscope Ownership (Ownership details and subsidiaries information) ; Bankscope rating S&P and Moody's for viewing only)
Username=putraUNIMY1 | Password=gnusmas
Username=putraUNIMY2 | Password=gnusmas
Username=putraUNIMY3 | Password=gnusmas
Username=putraUNIMY4 | Password=gnusmas

[Biomedical & Life Sciences Collection](#)

User ID : putra | Password : member

[BioOne Collection 2 NEW](#)

Subject coverage : Zoology, Biological, Botany, Life Science, Environmental Science
Summary : BioOne is an innovative collaboration between scientific societies, libraries, academia and the private sector. BioOne aggregates high-quality, industry-leading research in the biological, ecological and environmental sciences and presents it in as easily searchable, cost-effective online database. Researchers get instant access to information that in many cases, has previously been available only in print

[Bernama Library and Infolink Service \(BLIS\)](#)

User ID : upmlib | Password : upmlib10

[Britannica Online NEW](#)

Encyclopedia Britannica Academic Edition

[CAB ABSTRACTS](#) (1 concurrent user)

[CAB Abstracts \(1990 - present\)](#)

[CABI Compendium](#)

[Crop Protection Compendium](#)(1 concurrent user)

[Forestry Compendium](#)(1 concurrent user)

[Aquaculture Compendium](#)(1 concurrent user)

[Animal Health and Production Compendium](#)(1 concurrent user)

CABI Primary Journals (Fulltext for 15 subscribed titles only)

Scope: Applied life sciences, including animal science, nutrition, integrated crop management and forestry

Cambridge University Press - Cambridge Journals Online

Coverage : 1997 to current

Subjects coverage : Agriculture, Biology, Computer Science, Asian Studies, Economics, Engineering, History, Medicine, Music & Drama, Nutrition, Plant Science, Mathematics, Psychology & Psychiatry, Humanities & Social Sciences.

Product Summary : Cambridge University Press (CUP) is the printing and publishing house of the University of Cambridge. It is an integral part of the University and has similar charitable objectives in advancing knowledge, education, learning, and research. For centuries the Press has extended the research and teaching activities of the University by making available worldwide through its printing and publishing a remarkable range of academic and educational books, journals and examination papers.

Commerce Clearing House (CCH) Online

Scope: Tax and Accounting Library, Human Resource Library, Regional Tax Library, Legal and Business Library

[CCH Tax and Accounting Library Online](#)

[CCH Human Resource Library Online](#)

[CCH Regional Tax Library Online](#)

[CCH Legal and Business Library Online](#)

CSA Illumina (Abstract with selected fulltext)

Scope: Natural sciences, social sciences, arts & humanities, and technology

Computer Database

Scope: Computer-related product introductions, news, and reviews in areas such as hardware, software, electronics, engineering, communications and application of technology

Datastream (2 user license - Standalone PC)

Datastream is the world's market leading time series database providing global encyclopedic coverage across multi assets which is available through a range of delivery platforms (via a desktop interface and Excel) offering easy-to-use, focused and flexible tools to analyse, manipulate and display the data. Datastream provides access to over 100 million different time series worldwide including equity coverage sourced direct from stock markets, comprehensive market indices, Unit Trusts, Economic data direct from national government sources as well as the OECD and IMF, fixed income securities and associated fixed income indices, commodities, and derivatives data.

Available at Reference Division PSAS, Graduate School of Management (GSM) and Faculty of Economic and Management (FEP)

Access : Standalone (Access from selected PC's at PSAS, GSM and FEP)

Derwent Innovations Index

Derwent Innovations Index (DII) is a value-added patents database with backfiles to 1963. It is updated weekly, and to date has 14.3 million basic inventions from over 40 patent issuing authorities worldwide. It facilitates rapid patent and citation searches of inventions in chemical, electrical, electronic, and mechanical engineering.

EBSCOhost on the World Wide Web

Scope: Social sciences, Humanities, General science, Multi-cultural studies, Education, Business, Management, Economics, Finance, Banking, Accounting, Nature and habitat of familiar animals

1. EBSCOhost Academic Collections

[Academic Source Premier](#)

[Business Source Complete](#)

[Regional Business News](#)

[Communication & Mass Media Complete](#)

[Education Research Complete](#)

[ERIC](#)

[Funk & Wagnalls New World Encyclopedia](#)

[MAS Ultra - School Edition](#)

[Military & Government Collection](#)

[Primary Search](#)

[PsycARTICLES](#)

[Psychology and Behavioral Sciences Collection](#)

2. EBSCOhost Medical Collections

[CINAHL with Full Text](#)

[Cochrane Central Register of Controlled Trials](#)

[Cochrane Database of Systematic Reviews](#)

[Cochrane Methodology Register](#)

[Database of Abstracts of Reviews of Effects](#)

[Health Business Fulltext Elite](#)

[Health Technology Assessments](#)

[MEDLINE with Full Text](#)

[NHS Economic Evaluation Database](#)

[Scientific & Medical ART \(SMART\) Imagebase](#)

[DynaMed](#)

[SPORTDiscus](#)

[Emerald Management Xtra Plus](#) (Full text from vol.1 no.1 to present)

Scope: Engineering, General Management, Human Resources, Information Management, Library & Information Services, Marketing, Operations, Production & Economics, Property, Quality, Training & Education

[Ebscohost Discovery Service \(EDS\)](#)

Summary: Scope: Social sciences, Humanities, General science, Multi-cultural studies, Education, Business, Management, Economics, Finance, Banking, Accounting, Nature and habitat of familiar animals

[Passport GMID \(Euromonitor International\)](#)

Scope: Marketing, management, international business, international trade, mass communications, advertising, tourism, etc.

[IEEE Xplore](#)

Scope: Full Text to journals, conference proceedings and standards in electrical engineering, computer science and electronics published by the Institute of Electrical and Electronics Engineers (IEEE) and the Institution of Electrical Engineers (IEE)

[Indian Journals](#)

Scope: Agriculture Science

[Agriculture Journals](#)

[Institute of Physics Electronic Journals @ IOP Science](#)

Scope: Condensed Matter and Materials Science, Applied Physics, Applied Mathematics and Mathematical Physics, Measurement Science and Sensors, Plasma Physics, Optical, Atomic and Molecular Physics, High Energy and Nuclear Physics, Medical and Biological Physics, Physic, Education, Computer Science, General

[IGI Global's InfoSci-Journals](#)

Topics Covered: Databases, Data Warehousing & Mining, Distance Learning & Education, Global Information Technology, Healthcare Information Systems, E-Commerce, E-Government & M-Commerce, IT Business Value, Support & Solutions, IT Engineering, Modeling & Evaluation, Knowledge Management, And more!

Web of Science(r) provides researchers, administrators, faculty, and students with quick, powerful access to the world's leading citation databases, with authoritative, multidisciplinary coverage from nearly 9,300 of the highest impact journals worldwide, including Open Access journals. While other databases simply aggregate data, Web of Science information is carefully evaluated and selected. This time-tested approach helps conserve an institution's resources and researchers' time by delivering access to the most relevant resources. Overcome information overload and focus on essential data across 256 disciplines.

[JSTOR NEW](#)

JSTOR is a non-profit organization dedicated to helping the scholarly community discover, use and build upon a wide range of intellectual content in a trusted digital archive. It offers a high-quality, interdisciplinary archive to support scholarship and teaching. It includes archives of over one thousand leading academic journals across the humanities, social sciences and sciences as well as select monographs and other materials valuable for academic work. The entire corpus is full-text searchable, offers search term highlighting, includes high-quality images and is interlinked by millions of citations and references. Today, JSTOR work with over 500 publishers from more than 20 countries

[Journal Citation Reports \(JCR\)](#)

Journal Citation Reports(r) offers a systematic, objective means to critically evaluate the world's leading journals, with quantifiable, statistical information based on citation data. By compiling articles' cited references, JCR Web helps to measure research influence and impact at the journal and category levels, and shows the relationship between citing and cited journals. Available in Science and Social Sciences editions.

[Lecture Notes in Computer Science](#)

[LawNet \(Online Library of Malaysian Laws\)](#) 1 concurrent user

UserID = upm01 | Password = upmlib01

Scope: included Updated Acts of Parliament, Principal Acts (Original), Amendment Acts, Ordinances, Bills Supplement, Updated Rules & Regulations, Legislative Supplement (A), Legislative Supplement (B), Federal Constitution, Criminal Procedure Code, Pena I Code, National Land Code, Rules of Court, Court Forms, General Orders and "Arahan Perbendaharaan". LawNet launched its electronic Gazette (e-Gazette), an electronic version of Malaysia Gazette printed by PNMB, the official printer appointed by the Government of Malaysia since 2001.

[MarketLine](#)

MarketLine is an online information system providing business intelligence on companies, markets and countries. It also provides information on financial deals as well as a statistical tool to generate statistical data on consumer and countries

[MLA \(Modern Language Associations\) database](#) (Abstract Only) (1 concurrent user)

Scope: Bibliographic citations to journal articles, books, and dissertations from 1963 to the present in academic disciplines such as: language, literature, folklore, linguistics, literary theory and criticism, and the dramatic arts. MLA Bibliography on InfoTrac incorporates the LA thesaurus as well as the MLA's Directory of Periodicals

[MS Online \(Malaysian Standards\)](#)

Please click Log in | user ID= upmpdf1

MS Online System aims to assist users in getting Malaysian Standards information quickly via the Internet.

The system provides users with a search facility using several search criteria such as title, MS number, year, keywords, ICS number and/or subjects to search the relevant standards needed by the users.

Nature Journals

[British Journal of Cancer](#)
[European Journal of Clinical Nutrition](#)
[Genetics](#)
[Heredity](#)
[Immunology & Cell Biology](#)
[Kidney International](#)
[Laboratory Investigation](#)
[Medicine](#)
[Nature Archive](#) (1869-current) *NEW*
[Nature Biotechnology](#)
[Nature Protocols](#)
[Oncogene](#)
[International Journal of Obesity](#)
[Nature Reviews Neuroscience](#) (fulltext 4 years moving wall)

Ovid Online**Oxford Journals Online** (1996 to current) *NEW*

Subject Coverage : Medicine, Humanities, Life Science, Mathematics and Physical Sciences, Social Science, Law
 Summary : Encompassing more than 200 of our titles and with content dating back to 1996, the 2010 Oxford Journals Collection includes some of the world's most highly cited and prestigious journals in the fields of Medicine, Life Sciences, Law, Mathematics & Physical Sciences, Humanities and Social Sciences.

NSTP e-Media

Summary: This service provides information from The New Straits Times Press (Malaysia) Berhad [NSTP] group of publications (News base) and information compiled by NSTP research team (Factfiles) on companies, personalities, countries and Malaysia States (please refer to Reference Librarian at Reader's Advisory Desk)

Proquest New Platform (The deadline of the migration is by end of June 2011)

Proquest Health & Medical Complete**ProQuest ABI/INFORM Complete**

Scope: Business and economic conditions, management techniques, theory, and practice of business, advertising, marketing, economics, human resources, finance, taxation, computers and more

ProQuest Agriculture Journals

Scope: Earth and environmental sciences, food and human nutrition, agribusiness, agricultural education, aquaculture, climate, bioscience and organic gardening published in North America

ProQuest Dissertations & Theses + With Full Text**RefWorks**

Personal database and bibliography creator
 (Please "sign up" within UPM campus only for login)

Royal Society of Chemistry Online (Package A, L and Chemistry World) *NEW***Science Direct** Full text from 1995 to present

Scope: Science and Technology, Engineering, Medicines and Social Sciences

Backfiles Collections Purchased By UPM – 20 collections (With Supplement 1)

Backfiles consist of everything ever published in journals by Elsevier prior to 1995 (the start date of the current ScienceDirect content)

Agricultural and Biological Sciences with Supplement 1
 Biochemistry, Genetics and Molecular Biology with Supplement 1
 Business, Management and Accounting with Supplement 1
 Chemical Engineering with Supplement 1
 Computer Science
 Earth and Planetary Science
 Economics, Econometrics and Finance with Supplement 1
 Energy and Power
 Engineering and Technology
 Environmental Sciences with Supplement 1
 Immunology and Microbiology with Supplement 1
 Inorganic Chemistry with Supplement 1
 Materials Science
 Mathematics
 Organic Chemistry with Supplement 1
 Pharmacology, Toxicology and Pharmaceutics
 Physical and Analytical Chemistry with Supplement 1
 Psychology with Supplement 1
 Social Science with Supplement 1
 Veterinary Science and Veterinary Medicine

[SAGE Journals Online](#) (Full text from vol.1 no.1 to present)

Scope: Business, Humanities, Social Sciences, and Science, Technology and Medicine

[Science Online AAAS - 1997 to present](#)

Siam Journal Online

1. [Journals : 1997 to present](#)
2. [Locus \(Archived\) : 1952 to 1996](#)

CAS SciFinder (1 concurrent user)

[First Time User Registration](#) (You must have an e-mail address with domain ****.upm.edu.my)

[Sign In to SciFinder](#)

Scope: Agricultural Science, Biology & Life Science, Food Science, Engineering Science, Geological Science, General Chemistry, Medical Science, Material Science, Physics, Polymer Science

[Scopus](#) ([Scopus Citation Tracker](#))

[SpringerLink](#) (Full text from vol.1 no.1 to present)

Scope: Chemical Sciences, Computer Science, Earth and Environmental Sciences, Life Sciences, Geosciences, Engineering, Law, Mathematics, Physics and Astronomy, Economics, Medicine, Biomedical and Life Science, Behavioral Science, Humanities, Chemistry and Natural Science. Over 750 Kluwer online journals have been migrated to Springerlink database

[Springer Protocols](#) *NEW*

Subject coverage : Biological Science (Stem cells, proteomics, genomics, bioinformatics, neuroscience, pharmacogenomics, immunochemistry, nanobiotechnology), Molecular Medicine (Molecular diagnosis of cancer, infectious disease, vaccines, gene therapy), Biotechnology (Pharmaceutical manufacturing, Food-borne pathogen research, enzyme manufacture used for human health, nutrition, environmental monitoring, pesticide detection, molecular techniques to identify medically important proteins)

Summary : Offers step by step laboratory instructions, lists of necessary equipment and ingredients as well as notes on troubleshooting and safety precautions. Protocols are often used by libraries supporting biological research, academic institutions with large research departments, medical libraries with an affiliation to medical schools or research institutions, hospital libraries with extensive research within their organization, pharmaceutical corporate libraries, biotechnology companies and government institutions with life science. Health science research department.

[Taylor & Francis](#) (Fulltext 1997 - present)

Founded in 1798, Taylor & Francis is one of the leading global academic publishers.

They publish over 1,350 journals in 19 disciplines covering subjects such as Mathematics, Sciences, Arts, Humanities and Social Sciences.

[Turnitin](#) (web based solution helps find and prevent plagiarism) *NEW*

[Veterinary Science](#) (1973 - present)

[Wiley-Blackwell](#) (Full Collection Online Package) *NEW*

Scope: Agricultural and Animal Sciences; Business, Economics, Finance, Accounting, Mathematics and Stats; Engineering, Computing and Technology; Health Sciences; Humanities; Law; Life and Physical Sciences; Medicine; Social and Behavioral Sciences; The Arts

[World Scientific Computer Science Journals](#)

Scope: Nanotechnology, biomedical science and computational science, materials science, medical science, life sciences, banking and finance, and business management

::: Online Journal (online access available with print subscription):::

[The Biological Bulletin](#)

[Blood](#) (Full Text)

[Drugs](#)

username=upmlib | password=psas8642

[International Sportmed Journal: ISMJ](#) (Full Text)

username=upmmalaysia | password=upmmalaysia

[Journal of the American Medical Association \(JAMA\)](#) 1 concurrent user

Username = mediclib | Password = ppsk09

[Journal of the American Animal Hospital Association](#) (Full Text)

Username=upmmalaysia | Password=484684

[Hydrological Sciences Journal/Journal des Sciences Hydrologique](#)

[Journal of Medical Microbiology](#) (Full Text)

Username=upm | Password=psas06

[Journal of Physical Society of Japan](#) (Full Text)

[Management Science](#)[Philosophical transactions of the Royal Society B: Biological Sciences](#)[Proceedings of the Royal Society A: Mathematical, Physical, and Engineering Sciences](#)[Royal Society of Chemistry \(RSC\) Publishing Online](#)

Fulltext are available for the listed journals :-

Chemistry World
Dalton Transactions
Journal of Analytical Atomic Spectrometry (JAAS)
Journal of Materials Chemistry
Natural Product Reports
Physical Chemistry Chemical Physics

RSC Journal Package (Option 1)

The Analyst
Analytical Abstracts
Journal of Environmental Monitoring
Analytical Communication

[Silvae Genetica](#) (Full Text)

username= subscr | password= dbisgsl

[Tappi Journal](#)

username= 1247251 | password= Moho

[Times Higher Education Supplement \(THES\)](#) (Full Text)

Username=psas_upm | Password=malaysia.

[Water Science and Technology](#)