

Subject Areas and Relevant Journals

(<http://www.biomedcentral.com/browse/bysubject/>)

Anesthesiology

- BMC Anesthesiology (all content Open Access)
- Critical Care (all research articles Open Access; subscription required for other content; free trial available)
- Patient Safety in Surgery (all content Open Access)
- Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine (all content Open Access)

Biochemistry

- BMC Biochemistry (all content Open Access)
- BMC Structural Biology (all content Open Access)
- Cell Communication and Signaling (all content Open Access)
- Cell Division (all content Open Access)
- Chemistry Central Journal (all content Open Access)
- Nutrition & Metabolism (all content Open Access)
- PMC Biophysics (all content Open Access)
- Proteome Science (all content Open Access)
- Silence (all content Open Access)

Bioinformatics

- Algorithms for Molecular Biology (all content Open Access)
- Automated Experimentation (all content Open Access)

- BioData Mining (all content Open Access)
- Biology Direct (all content Open Access)
- BMC Bioinformatics (all content Open Access)
- BMC Genomics (all content Open Access)
- Genetics Selection Evolution (all content Open Access)
- Genome Biology (all research articles Open Access; subscription required for other content; free trial available)
- Genome Medicine (all research articles Open Access; subscription required for other content; free trial available)
- Immunome Research (all content Open Access)
- Journal of Biomedical Semantics (all content Open Access)
- Microbial Informatics and Experimentation accepting submissions
- Plant Methods (all content Open Access)
- PMC Biophysics (all content Open Access)
- Proteome Science (all content Open Access)
- Source Code for Biology and Medicine (all content Open Access)
- Theoretical Biology and Medical Modelling (all content Open Access)

Biotechnology

- Biotechnology for Biofuels (all content Open Access)
- BMC Biotechnology (all content Open Access)
- Chemistry Central Journal (all content Open Access)
- Current Opinion in Molecular Therapeutics (review journal; subscription required)
- Genetic Vaccines and Therapy (all content Open Access)
- Journal of Biological Engineering (all content Open Access)

- Journal of Nanobiotechnology (all content Open Access)
- Microbial Cell Factories (all content Open Access)
- Silence (all content Open Access)

Blood disorders

- BMC Blood Disorders (all content Open Access)
- Journal of Hematology & Oncology (all content Open Access)
- Stem Cell Research & Therapy (all research articles Open Access; other content currently available free of charge)
- Thrombosis Journal (all content Open Access)

Cancer

- BMC Cancer (all content Open Access)
- Breast Cancer Research (all research articles Open Access; subscription required for other content; free trial available)
- Cancer Cell International (all content Open Access)
- Cell Division (all content Open Access)
- Head & Neck Oncology (all content Open Access)
- Hereditary Cancer in Clinical Practice (all content Open Access)
- Infectious Agents and Cancer (all content Open Access)
- International Seminars in Surgical Oncology (all content Open Access)
- Journal of Angiogenesis Research (all content Open Access)
- Journal of Experimental & Clinical Cancer Research (all content Open Access)
- Journal of Hematology & Oncology (all content Open Access)
- Molecular Cancer (all content Open Access)

- Radiation Oncology (all content Open Access)
- Stem Cell Research & Therapy (all research articles Open Access; other content currently available free of charge)
- World Journal of Surgical Oncology (all content Open Access)

Cardiovascular disorders

- BMC Cardiovascular Disorders (all content Open Access)
- Cardiovascular Diabetology (all content Open Access)
- Cardiovascular Ultrasound (all content Open Access)
- Experimental & Translational Stroke Medicine (all content Open Access)
- Fibrogenesis & Tissue Repair (all content Open Access)
- Journal of Angiogenesis Research (all content Open Access)
- Journal of Cardiothoracic Surgery (all content Open Access)
- Journal of Cardiovascular Magnetic Resonance (all content Open Access)

Cell biology

- BMC Cell Biology (all content Open Access)
- Cancer Cell International (all content Open Access)
- Cell Communication and Signaling (all content Open Access)
- Cell Division (all content Open Access)
- Fibrogenesis & Tissue Repair (all content Open Access)
- Genome Integrity (all content Open Access)
- Journal of Angiogenesis Research (all content Open Access)

- Journal of Experimental & Clinical Cancer Research (all content Open Access)
- Journal of Molecular Signaling (all content Open Access)
- Molecular Cancer (all content Open Access)
- Molecular Cytogenetics (all content Open Access)
- Neural Development (all content Open Access)
- Silence (all content Open Access)
- Stem Cell Research & Therapy (all research articles Open Access; other content currently available free of charge)

Chemical biology

- BMC Biotechnology (all content Open Access)
- BMC Chemical Biology (all content Open Access)
- Chemistry Central Journal (all content Open Access)
- Current Opinion in Drug Discovery & Development (review journal; subscription required)

Clinical pathology

- BMC Clinical Pathology (all content Open Access)
- Diagnostic Pathology (all content Open Access)
- Journal of Angiogenesis Research (all content Open Access)
- Molecular Autism (all content Open Access)
- Stem Cell Research & Therapy (all research articles Open Access; other content currently available free of charge)

Clinical pharmacology

- BMC Clinical Pharmacology (all content Open Access)
- BMC Pharmacology (all content Open Access)
- Journal of Inflammation (all content Open Access)
- Molecular Autism (all content Open Access)

Complementary and alternative medicine

- BMC Complementary and Alternative Medicine (all content Open Access)
- Chinese Medicine (all content Open Access)
- Chiropractic & Osteopathy (all content Open Access)
- Journal of Ethnobiology and Ethnomedicine (all content Open Access)

Dermatology

- BMC Dermatology (all content Open Access)

Developmental biology

- Allergy, Asthma & Clinical Immunology (all content Open Access)
- BMC Developmental Biology (all content Open Access)
- Epigenetics & Chromatin (all content Open Access)
- EvoDevo (all content Open Access)
- Mobile DNA (all content Open Access)
- Neural Development (all content Open Access)
- Neural Systems & Circuits (accepting submissions)
- Silence (all content Open Access)

Ear, nose and throat disorders

- BMC Ear, Nose and Throat Disorders (all content Open Access)
- Cough (all content Open Access)
- Head & Face Medicine (all content Open Access)
- Head & Neck Oncology (all content Open Access)

Emergency medicine

- BMC Emergency Medicine (all content Open Access)
- Critical Care (all research articles Open Access; subscription required for other content; free trial available)
- Journal of Trauma Management & Outcomes (all content Open Access)
- Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine (all content Open Access)
- World Journal of Emergency Surgery (all content Open Access)

Endocrine disorders

- Biology of Sex Differences (accepting submissions)
- BMC Endocrine Disorders (all content Open Access)
- Cardiovascular Diabetology (all content Open Access)
- Diabetology & Metabolic Syndrome (all content Open Access)
- Reproductive Biology and Endocrinology (all content Open Access)
- Thyroid Research (all content Open Access)

Family practice

- Asia Pacific Family Medicine (all content Open Access)
- BMC Family Practice (all content Open Access)
- Osteopathic Medicine and Primary Care (all content Open Access)

Gastroenterology

- BMC Gastroenterology (all content Open Access)
- Comparative Hepatology (all content Open Access)
- Fibrogenesis & Tissue Repair (all content Open Access)
- Gut Pathogens (all content Open Access)
- Nutrition & Metabolism (all content Open Access)

Genetics

- BioData Mining (all content Open Access)
- BMC Genetics (all content Open Access)
- BMC Medical Genetics (all content Open Access)
- BMC Molecular Biology (all content Open Access)
- Epigenetics & Chromatin (all content Open Access)
- Genetic Vaccines and Therapy (all content Open Access)
- Genetics Selection Evolution (all content Open Access)
- Genome Biology (all research articles Open Access; subscription required for other content; free trial available)
- Genome Integrity (all content Open Access)
- Investigative Genetics (accepting submissions)
- Mobile DNA (all content Open Access)
- Molecular Cytogenetics (all content Open Access)

- Stem Cell Research & Therapy (all research articles Open Access; other content currently available free of charge)

Genomics

- Algorithms for Molecular Biology (all content Open Access)
- BioData Mining (all content Open Access)
- Biology Direct (all content Open Access)
- BMC Bioinformatics (all content Open Access)
- BMC Evolutionary Biology (all content Open Access)
- BMC Genomics (all content Open Access)
- BMC Medical Genomics (all content Open Access)
- Epigenetics & Chromatin (all content Open Access)
- EvoDevo (all content Open Access)
- Genetics Selection Evolution (all content Open Access)
- Genome Biology (all research articles Open Access; subscription required for other content; free trial available)
- Immunome Research (all content Open Access)
- Investigative Genetics (accepting submissions)
- Mobile DNA (all content Open Access)

Geriatrics

- Alzheimer's Research & Therapy (all research articles Open Access; other content currently available free of charge)
- BMC Geriatrics (all content Open Access)
- Immunity & Ageing (all content Open Access)

Health services research

- Asia Pacific Family Medicine (all content Open Access)
- BMC Health Services Research (all content Open Access)
- Cost Effectiveness and Resource Allocation (all content Open Access)
- Health Research Policy and Systems (all content Open Access)
- Human Resources for Health (all content Open Access)
- Implementation Science (all content Open Access)
- International Journal for Equity in Health (all content Open Access)
- International Journal of Mental Health Systems (all content Open Access)
- Journal of the International AIDS Society (all content Open Access)
- Patient Safety in Surgery (all content Open Access)
- Population Health Metrics (all content Open Access)

Immunology

- Allergy, Asthma & Clinical Immunology (all content Open Access)
- Arthritis Research & Therapy (all research articles Open Access; subscription required for other content; free trial available)
- Biology Direct (all content Open Access)
- BMC Immunology (all content Open Access)
- Clinical and Molecular Allergy (all content Open Access)
- Herpesviridae (accepting submissions)
- Immunity & Ageing (all content Open Access)
- Immunome Research (all content Open Access)

- Journal of Experimental & Clinical Cancer Research (all content Open Access)
- Journal of Immune Based Therapies and Vaccines (all content Open Access)
- Journal of Inflammation (all content Open Access)
- Journal of Neuroinflammation (all content Open Access)
- Stem Cell Research & Therapy (all research articles Open Access; other content currently available free of charge)

Infectious diseases

- AIDS Research and Therapy (all content Open Access)
- Annals of Clinical Microbiology and Antimicrobials (all content Open Access)
- BMC Infectious Diseases (all content Open Access)
- BMC Microbiology (all content Open Access)
- Gut Pathogens (all content Open Access)
- Herpesviridae (accepting submissions)
- Infectious Agents and Cancer (all content Open Access)
- Investigative Genetics (accepting submissions)
- Journal of the International AIDS Society (all content Open Access)
- Malaria Journal (all content Open Access)
- Microbial Informatics and Experimentation (accepting submissions)
- Parasites & Vectors (all content Open Access)
- Retrovirology (all content Open Access)
- Virology Journal (all content Open Access)

International health and human rights

- BMC International Health and Human Rights (all content Open Access)
- Conflict and Health (all content Open Access)
- Globalization and Health (all content Open Access)
- Health Research Policy and Systems (all content Open Access)
- International Journal for Equity in Health (all content Open Access)
- Journal of the International AIDS Society (all content Open Access)

Medical Genomics

- Automated Experimentation (all content Open Access)
- BMC Cancer (all content Open Access)
- BMC Clinical Pharmacology (all content Open Access)
- BMC Genetics (all content Open Access)
- BMC Genomics (all content Open Access)
- BMC Medical Genetics (all content Open Access)
- BMC Medical Genomics (all content Open Access)
- BMC Medical Informatics and Decision Making (all content Open Access)
- BMC Medicine (all content Open Access)
- BMC Systems Biology (all content Open Access)
- Current Opinion in Drug Discovery & Development (review journal; subscription required)
- Current Opinion in Investigational Drugs (review journal; subscription required)
- Current Opinion in Molecular Therapeutics (review journal; subscription required)

- Genome Biology (all research articles Open Access; subscription required for other content; free trial available)
- Genome Medicine (all research articles Open Access; subscription required for other content; free trial available)
- IDrugs (review journal; subscription required)
- Immunome Research (all content Open Access)
- Molecular Autism (all content Open Access)
- Molecular Cancer (all content Open Access)

Medical education

- Asia Pacific Family Medicine (all content Open Access)
- BMC Medical Education (all content Open Access)

Medical ethics

- BMC Medical Ethics (all content Open Access)
- Genome Medicine (all research articles Open Access; subscription required for other content; free trial available)
- Molecular Autism (all content Open Access)
- Philosophy, Ethics, and Humanities in Medicine (all content Open Access)

Medical genetics

- BMC Genetics (all content Open Access)
- BMC Medical Genetics (all content Open Access)
- BMC Medical Genomics (all content Open Access)
- Genetic Vaccines and Therapy (all content Open Access)

- Genome Medicine (all research articles Open Access; subscription required for other content; free trial available)
- Hereditary Cancer in Clinical Practice (all content Open Access)
- Investigative Genetics (accepting submissions)
- Molecular Autism (all content Open Access)
- Orphanet Journal of Rare Diseases (all content Open Access)

Medical imaging

- BMC Medical Imaging (all content Open Access)
- BMC Medical Physics (all content Open Access)
- Cardiovascular Ultrasound (all content Open Access)
- Journal of Cardiovascular Magnetic Resonance (all content Open Access)
- Molecular Autism (all content Open Access)

Medical informatics and decision making

- BMC Medical Informatics and Decision Making (all content Open Access)
- Implementation Science (all content Open Access)
- Journal of Biomedical Semantics (all content Open Access)

Medical physics

- BioMedical Engineering OnLine (all content Open Access)
- BMC Medical Physics (all content Open Access)
- Journal of NeuroEngineering and Rehabilitation (all content Open Access)

- Nonlinear Biomedical Physics (all content Open Access)
- Radiation Oncology (all content Open Access)

Medical research methodology

- BMC Medical Research Methodology (all content Open Access)
- Epidemiologic Perspectives & Innovations (all content Open Access)
- Trials (all content Open Access)

Microbiology

- Annals of Clinical Microbiology and Antimicrobials (all content Open Access)
- Biotechnology for Biofuels (all content Open Access)
- BMC Infectious Diseases (all content Open Access)
- BMC Microbiology (all content Open Access)
- Gut Pathogens (all content Open Access)
- Herpesviridae (accepting submissions)
- Investigative Genetics (accepting submissions)
- Microbial Cell Factories (all content Open Access)
- Microbial Informatics and Experimentation (accepting submissions)
- Retrovirology (all content Open Access)
- Virology Journal (all content Open Access)

Molecular biology

- Algorithms for Molecular Biology (all content Open Access)

- BMC Genetics (all content Open Access)
- BMC Molecular Biology (all content Open Access)
- Chemistry Central Journal (all content Open Access)
- Genome Integrity (all content Open Access)
- Investigative Genetics (accepting submissions)
- Journal of Molecular Signaling (all content Open Access)
- Molecular Pain (all content Open Access)
- Silence (all content Open Access)

Musculoskeletal disorders

- Arthritis Research & Therapy (all research articles Open Access; subscription required for other content; free trial available)
- BMC Musculoskeletal Disorders (all content Open Access)
- Chiropractic & Osteopathy (all content Open Access)
- Journal of Foot and Ankle Research (all content Open Access)
- Journal of Orthopaedic Surgery and Research (all content Open Access)
- Osteopathic Medicine and Primary Care (all content Open Access)
- Pediatric Rheumatology (all content Open Access)
- Scoliosis (all content Open Access)
- Sports Medicine, Arthroscopy, Rehabilitation, Therapy & Technology (all content Open Access)

Nephrology

- BMC Nephrology (all content Open Access)
- Fibrogenesis & Tissue Repair (all content Open Access)

- Stem Cell Research & Therapy (all research articles Open Access; other content currently available free of charge)

Neurology

- Alzheimer's Research & Therapy (all research articles Open Access; other content currently available free of charge)
- BMC Neurology (all content Open Access)
- Experimental & Translational Stroke Medicine (all content Open Access)
- Journal of Brachial Plexus and Peripheral Nerve Injury (all content Open Access)
- Journal of NeuroEngineering and Rehabilitation (all content Open Access)
- Journal of Neuroinflammation (all content Open Access)
- Molecular Autism (all content Open Access)
- Molecular Neurodegeneration (all content Open Access)

Neuroscience

- Alzheimer's Research & Therapy (all research articles Open Access; other content currently available free of charge)
- Behavioral and Brain Functions (all content Open Access)
- BMC Neuroscience (all content Open Access)
- Cerebrospinal Fluid Research (all content Open Access)
- Child and Adolescent Psychiatry and Mental Health (all content Open Access)
- Experimental & Translational Stroke Medicine (all content Open Access)

- Journal of Brachial Plexus and Peripheral Nerve Injury (all content Open Access)
- Journal of NeuroEngineering and Rehabilitation (all content Open Access)
- Journal of Neuroinflammation (all content Open Access)
- Molecular Autism (all content Open Access)
- Molecular Brain (all content Open Access)
- Molecular Neurodegeneration (all content Open Access)
- Molecular Pain (all content Open Access)
- Neural Development (all content Open Access)
- Neural Systems & Circuits (accepting submissions)
- Stem Cell Research & Therapy (all research articles Open Access; other content currently available free of charge)

Nursing

- BMC Nursing (all content Open Access)

Nutrition

- International Journal of Behavioral Nutrition and Physical Activity (all content Open Access)
- Journal of the International Society of Sports Nutrition (all content Open Access)
- Lipids in Health and Disease (all content Open Access)
- Nutrition & Metabolism (all content Open Access)
- Nutrition Journal (all content Open Access)

Ophthalmology

- BMC Ophthalmology (all content Open Access)

Oral health

- BMC Oral Health (all content Open Access)
- Head & Face Medicine (all content Open Access)
- Head & Neck Oncology (all content Open Access)

Palliative care

- BMC Palliative Care (all content Open Access)

Pediatrics

- BMC Pediatrics (all content Open Access)
- Child and Adolescent Psychiatry and Mental Health (all content Open Access)
- Italian Journal of Pediatrics (all content Open Access)
- Molecular Autism (all content Open Access)
- Pediatric Rheumatology (all content Open Access)

Pharmacology

- BMC Clinical Pharmacology (all content Open Access)
- BMC Pharmacology (all content Open Access)
- Current Opinion in Investigational Drugs (review journal; subscription required)

- IDrugs (review journal; subscription required)
- Stem Cell Research & Therapy (all research articles Open Access; other content currently available free of charge)
- Substance Abuse Treatment, Prevention, and Policy (all content Open Access)

Physiology

- Biology of Sex Differences (accepting submissions)
- BMC Physiology (all content Open Access)
- Journal of Circadian Rhythms (all content Open Access)
- Journal of the International Society of Sports Nutrition (all content Open Access)
- Lipids in Health and Disease (all content Open Access)
- Molecular Pain (all content Open Access)
- Nutrition & Metabolism (all content Open Access)
- Scoliosis (all content Open Access)

Pregnancy and childbirth

- BMC Pediatrics (all content Open Access)
- BMC Pregnancy and Childbirth (all content Open Access)
- BMC Women's Health (all content Open Access)
- International Breastfeeding Journal (all content Open Access)
- Reproductive Biology and Endocrinology (all content Open Access)
- Reproductive Health (all content Open Access)

Psychiatry

- Alzheimer's Research & Therapy (all research articles Open Access; other content currently available free of charge)
- Annals of General Psychiatry (all content Open Access)
- Behavioral and Brain Functions (all content Open Access)
- BioPsychoSocial Medicine (all content Open Access)
- BMC Psychiatry (all content Open Access)
- Child and Adolescent Psychiatry and Mental Health (all content Open Access)
- International Journal of Mental Health Systems (all content Open Access)
- Molecular Autism (all content Open Access)

Public health

- Asia Pacific Family Medicine (all content Open Access)
- BMC Public Health (all content Open Access)
- Conflict and Health (all content Open Access)
- Cost Effectiveness and Resource Allocation (all content Open Access)
- Emerging Themes in Epidemiology (all content Open Access)
- Environmental Health (all content Open Access)
- Epidemiologic Perspectives & Innovations (all content Open Access)
- Genome Medicine (all research articles Open Access; subscription required for other content; free trial available)
- Globalization and Health (all content Open Access)
- Harm Reduction Journal (all content Open Access)
- Health and Quality of Life Outcomes (all content Open Access)

- Human Resources for Health (all content Open Access)
- International Journal for Equity in Health (all content Open Access)
- International Journal of Behavioral Nutrition and Physical Activity (all content Open Access)
- International Journal of Health Geographics (all content Open Access)
- Journal of Occupational Medicine and Toxicology (all content Open Access)
- Orphanet Journal of Rare Diseases (all content Open Access)
- Particle and Fibre Toxicology (all content Open Access)
- Population Health Metrics (all content Open Access)
- Reproductive Health (all content Open Access)
- Substance Abuse Treatment, Prevention, and Policy (all content Open Access)
- Tobacco Induced Diseases (all content Open Access)

Pulmonary medicine

- BMC Pulmonary Medicine (all content Open Access)
- Cough (all content Open Access)
- Critical Care (all research articles Open Access; subscription required for other content; free trial available)
- Fibrogenesis & Tissue Repair (all content Open Access)
- Journal of Cardiothoracic Surgery (all content Open Access)
- Respiratory Research (all content Open Access)

Sports medicine

- International Journal of Behavioral Nutrition and Physical Activity (all content Open Access)
- Journal of Foot and Ankle Research (all content Open Access)
- Journal of Orthopaedic Surgery and Research (all content Open Access)
- Journal of the International Society of Sports Nutrition (all content Open Access)
- Sports Medicine, Arthroscopy, Rehabilitation, Therapy & Technology (all content Open Access)

Surgery

- Annals of Surgical Innovation and Research (all content Open Access)
- BMC Surgery (all content Open Access)
- Head & Neck Oncology (all content Open Access)
- International Seminars in Surgical Oncology (all content Open Access)
- Journal of Cardiothoracic Surgery (all content Open Access)
- Journal of Orthopaedic Surgery and Research (all content Open Access)
- Journal of Trauma Management & Outcomes (all content Open Access)
- Patient Safety in Surgery (all content Open Access)
- Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine (all content Open Access)
- Sports Medicine, Arthroscopy, Rehabilitation, Therapy & Technology (all content Open Access)
- World Journal of Emergency Surgery (all content Open Access)
- World Journal of Surgical Oncology (all content Open Access)

Systems biology

- Automated Experimentation (all content Open Access)
- Biology Direct (all content Open Access)
- BMC Systems Biology (all content Open Access)
- Genome Biology (all research articles Open Access; subscription required for other content; free trial available)
- Genome Medicine (all research articles Open Access; subscription required for other content; free trial available)
- Journal of Biomedical Semantics (all content Open Access)
- PMC Biophysics (all content Open Access)
- Theoretical Biology and Medical Modelling (all content Open Access)

Urology

- BMC Urology (all content Open Access)

Women's health

- Biology of Sex Differences (accepting submissions)
- BMC Cancer (all content Open Access)
- BMC Pregnancy and Childbirth (all content Open Access)
- BMC Urology (all content Open Access)
- BMC Women's Health (all content Open Access)
- Breast Cancer Research (all research articles Open Access; subscription required for other content; free trial available)
- International Breastfeeding Journal (all content Open Access)
- Journal of Ovarian Research (all content Open Access)

- Reproductive Biology and Endocrinology (all content Open Access)
- Reproductive Health (all content Open Access)

Other

- BMC Biology (all content Open Access)
- International Archives of Medicine (all content Open Access)
- Journal of Biomedical Science (all content Open Access)
- Journal of Medical Case Reports (all content Open Access)
- Journal of Negative Results in BioMedicine (all content Open Access)
- Journal of Translational Medicine (all content Open Access)