# BMC 开放获取期刊列表 (按学科分类)

#### Agriculture 农学

Agriculture & Food Security Climate Change Responses Journal of Animal Science and Technology Porcine Health Management

#### Allerav 过敏学

Allergy, Asthma & Clinical Immunology Asthma Research and Practice BMC Dermatology Clinical and Molecular Allergy Clinical and Translational Allergy World Allergy Organization Journal

### Anesthesiology 麻醉学

BMC Anesthesiology Critical Care Journal of Intensive Care Patient Safety in Surgery Perioperative Medicine Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine

#### Biochemistry 生物化学

Biological Research **BMC** Biochemistry BMC Biophysics BMC Biotechnology BMC Structural Biology Cancer & Metabolism Cell Communication and Signaling Cell Division Cilia Flavour Journal of Venomous Animals and Toxins including Tropical Diseases Nutrition & Metabolism Proteome Science Skeletal Muscle

#### Bioinformatics 生物信息学

Algorithms for Molecular Biology **Big Data Analytics** BioData Mining **Biology Direct Biomarker Research BMC** Bioinformatics **BMC Biophysics BMC** Genomics BMC Structural Biology **BMC Systems Biology Clinical Proteomics** ExRNA **Genetics Selection Evolution** Genome Biology Genome Medicine Health Information Science and Systems Human Genomics Journal of Biomedical Semantics Plant Methods Proteome Science Source Code for Biology and Medicine

### Biotechnology 生物技术

Agriculture & Food Security **Biological Procedures Online** Biological Research **Biotechnology for Biofuels BMC** Biotechnology EPMA Journal Fungal Biology and Biotechnology Journal of Animal Science and Biotechnology Journal of Biological Engineering Journal of Nanobiotechnology Microbial Cell Factories Skeletal Muscle

### Cancer 肿瘤学

Applied Cancer Research **Biological Research** Biomarker Research BMC Cancer BMC Women's Health Breast Cancer Research Cancer & Metabolism Cancer Cell International Cancers of the Head & Neck Cancer Imaging Cardio-Oncology Cell Division Chinese Journal of Cancer Clinical Sarcoma Research Experimental Hematology & Oncology Genome Medicine Gynecologic Oncology Research and Practice Hereditary Cancer in Clinical Practice Infectious Agents and Cancer Journal for ImmunoTherapy of Cancer Journal of Experimental & Clinical Cancer Research Journal of Hematology & Oncology Mobile DNA Molecular Cancer Radiation Oncology Stem Cell Research & Therapy Translational Medicine Communications Vascular Cell World Journal of Surgical Oncology

#### **Cardiovascular disorders** 心血管疾病

**Biomarker Research BMC** Cardiovascular Disorders Cardio-Oncology Cardiovascular Diabetology Cardiovascular Ultrasound Clinical Hypertension EPMA Journal **Experimental & Translational Stroke Medicine** Fibrogenesis & Tissue Repair Journal of Cardiothoracic Surgery Journal of Cardiovascular Magnetic Resonance Journal of Congenital Cardiology Theoretical Biology and Medical Modelling Vascular Cell

#### Cell biology 细胞生物学

**Biological Research** BMC Biochemistry BMC Cell Biology **BMC** Developmental Biology BMC Molecular Biology Cancer & Metabolism Cancer Cell International Cell & Bioscience Cell Communication and Signaling Cell Division Cell Regeneration Cellular & Molecular Biology Letters Cilia Fibrogenesis & Tissue Repair Journal for ImmunoTherapy of Cancer Journal of Experimental & Clinical Cancer Research Journal of Nanobiotechnology Journal of Neurodevelopmental Disorders Journal of Venomous Animals and Toxins including Tropical Diseases Inflammation and Regeneration Molecular and Cellular Therapies Molecular Cancer Molecular Cytogenetics Neural Development Skeletal Muscle Stem Cell Research & Therapy Vascular Cell

# Chemical biology 化学生物学

**Biological Research BMC** Biochemistry BMC Biotechnology **BMC Structural Biology** Skeletal Muscle

#### Clinical pathology 临床病理学

Acta Neuropathologica Communications **BMC Clinical Pathology** Cerebellum & Ataxias Diagnostic Pathology Molecular Autism Stem Cell Research & Therapy Vascular Cell

#### Clinical pharmacology 临床药理学

BMC Complementary and Alternative Medicine BMC Pharmacology and Toxicology Journal of Inflammation Molecular Autism

#### Complementary and alternative medicine 补充和替代医学

BMC Complementary and Alternative Medicine Chinese Medicine Chiropractic & Manual Therapies Journal of Ethnobiology and Ethnomedicine

#### Critical/intensive care 重症护理

BMC Anesthesiology **BMC** Nursina Critical Care Extreme Physiology & Medicine Journal of Intensive Care Perioperative Medicine Transplantation Research

#### Dermatology 皮肤病学

Alleray. Asthma & Clinical Immunology BMC Dermatology Clinical and Molecular Allergy Clinical and Translational Allergy World Allergy Organization Journal

# Developmental biology

发育生物学 Biological Research BMC Cell Biology BMC Developmental Biology BMC Ecology **BMC Evolutionary Biology BMC** Genetics BMC Molecular Biology **BMC Plant Biology** Cell Regeneration Cilia **Epigenetics & Chromatin** EvoDevo Journal of Neurodevelopmental Disorders Mobile DNA Neural Development Skeletal Muscle

#### Ear, nose and throat disorders 耳鼻喉科疾病

Allergy, Asthma & Clinical Immunology BMC Ear. Nose and Throat Disorders Clinical and Molecular Allergy Clinical and Translational Allergy Head & Face Medicine Journal of Otolaryngology - Head & Neck Surgerv World Allergy Organization Journal

#### Ecology 生态学

Agriculture & Food Security Animal Biotelemetry BMC Ecology **BMC Evolutionary Biology** BMC Plant Biology Climate Change Responses Environmental Evidence Fisheries and Aquatic Sciences Frontiers in Zoology Helgoland Marine Research Marine Biodiversity Records Movement Ecology

#### Emergency medicine 急诊医学 BMC Emergency Medicine

**BMC** Nursing Burns & Trauma Conflict and Health Critical Care Disaster and Military Medicine Extreme Physiology & Medicine Journal of Intensive Care Journal of Trauma Management & Outcomes BMC Molecular Biology Military Medical Research Perioperative Medicine Scandinavian Journal of Trauma. Resuscitation and Emergency Medicine World Journal of Emergency Surgery

#### Endocrine disorders 内分泌疾病

Basic and Clinical Andrology Biology of Sex Differences Biomarker Research **BMC Endocrine Disorders** BMC Obesity Cancer & Metabolism Cardiovascular Diabetology Clinical Diabetes and Endocrinology **Diabetology & Metabolic Syndrome** EPMA Journal International Journal of Pediatric Endocrinoloav Reproductive Biology and Endocrinology Thyroid Research Women's Midlife Health

# Evolutionary biology 进化生物学

Agriculture & Food Security **Biological Research BMC** Developmental Biology BMC Ecology BMC Evolutionary Biology **BMC** Genetics **BMC Plant Biology Climate Change Responses** EvoDevo Frontiers in Zoology Hereditas Mobile DNA Movement Ecology

#### Family practice 全科医学 Addiction Science & Clinical Practice

Asia Pacific Family Medicine **BMC** Family Practice **BMC Health Services Research** Journal of Compassionate Health Care

#### Food systems and security 食品系统与食品安全

Agriculture & Food Security Porcine Health Management

# Gastroenterology 肠胃病学

**BMC** Gastroenterology Fibrogenesis & Tissue Repair Gut Pathogens Nutrition & Metabolism Nutrition Journal

# Genetics 遗传学

**Biological Research** Big Data Analytics **BioData Mining** 

BMC Medical Genetics Cancer & Metabolism Canine Genetics and Epidemiology Cilia **Clinical Epigenetics** Epigenetics & Chromatin FxRNΔ Genes and Environment Genetics Selection Evolution Genome Biology Genome Medicine Hereditas Journal of Animal Science and Technology Journal of Biological Research-Thessaloniki Journal of Neurodevelopmental Disorders Mobile DNA Molecular Cytogenetics Orphanet Journal of Rare Diseases Porcine Health Management Skeletal Muscle Stem Cell Research & Therapy

**BMC** Genetics

# Genomics 基因组学

Agriculture & Food Security **Biological Research Big Data Analytics** BioData Mining **Biology Direct** Biomarker Research **BMC Bioinformatics** BMC Genetics **BMC** Genomics BMC Medical Genomics BMC Systems Biology Canine Genetics and Epidemiology Clinical Epigenetics Clinical Proteomics **Epigenetics & Chromatin** FxRNΔ EvoDevo Genetics Selection Evolution Genome Bioloav Genome Medicine Hereditas Human Genomics Microbiome Mobile DNA Porcine Health Management Skeletal Muscle Standards in Genomic Sciences

#### Geriatrics 老年病学

Alzheimer's Research & Therapy **BMC** Geriatrics European Review of Aging and Physical Activity Immunity & Ageing

# Health services research 卫生服务研究

Addiction Science & Clinical Practice Archives of Public Health Asia Pacific Family Medicine **BMC** Family Practice

AIDS Research and Therapy Antimicrobials

# **BMC** Nursina EPMA Journal Human Resources for Health Implementation Science Systems and Engineering Sciences Military Medical Research Patient Safety in Surgery Population Health Metrics Systematic Reviews

### Hematology 血液学

BMC Hematology Clinical Hypertension Thrombosis Journal

**Biology Direct** 

Research

**BMC Health Services Research** 

- Cost Effectiveness and Resource Allocation
- Health and Quality of Life Outcomes
- Health Research Policy and Systems
- Hepatology, Medicine and Policy
- International Journal for Equity in Health International Journal of Mental Health
- Israel Journal of Health Policy Research Journal of Compassionate Health Care Journal of Environmental Health Science
- Journal of Pharmaceutical Health Care and
- Journal of Pharmaceutical Policy and Practice

- Experimental Hematology & Oncology
- Journal of Hematology & Oncology
- Stem Cell Research & Therapy

# Immunology 免疫学

Alleray, Asthma & Clinical Immunology Arthritis Research & Therapy **Biological Research** 

- BMC Immunology
- Clinical and Molecular Allergy
- Clinical and Translational Allergy
- Immunity & Ageing
- Journal for ImmunoTherapy of Cancer Journal of Experimental & Clinical Cancer
- Journal of Inflammation
- Journal of Neuroinflammation
- Journal of Venomous Animals and Toxins
- including Tropical Diseases
- Stem Cell Research & Therapy
- Transplantation Research
- World Allergy Organization Journal

# Infectious diseases 传染病学

Annals of Clinical Microbiology and

**BMC** Infectious Diseases BMC Microbiology BMC Veterinary Research Gut Pathogens Infectious Agents and Cancer Infectious Diseases of Poverty Irish Veterinary Journal Journal of Animal Science and Technology Journal of Health, Population and Nutrition Journal of Venomous Animals and Toxins including Tropical Diseases Malaria Journal Military Medical Research Parasites & Vectors Retroviroloav Revista Chilena de Historia Natural Tropical Diseases, Travel Medicine and Vaccines Tropical Medicine and Health Veterinary Research Virology Journal

#### International health and human rights 国际健康与人权

BMC International Health and Human Rights **BMC** Public Health Conflict and Health EPMA Journal Globalization and Health Health Research Policy and Systems International Journal for Equity in Health Israel Journal of Health Policy Research Journal of Health, Population and Nutrition

# Medical education 医学教育

Advances in Simulation Asia Pacific Family Medicine BMC Medical Education **BMC** Nursina European Journal of Medical Research

#### Medical ethics 医学伦理

**BMC** Medical Ethics **BMC** Psychiatry Genome Medicine Molecular Autism Philosophy, Ethics, and Humanities in Medicine Transplantation Research

#### Medical genetics 医学遗传学

**BMC** Genetics BMC Medical Genetics **BMC Medical Genomics** Cancer & Metabolism Cilia EPMA Journal Genome Medicine Hereditary Cancer in Clinical Practice Molecular Autism Antimicrobial Resistance & Infection Control Orphanet Journal of Rare Diseases



# BMC 开放获取期刊列表 (按学科分类)

# Medical Genomics 医学基因组学

BMC Cancer BMC Genetics **BMC** Genomics **BMC** Medical Genetics **BMC** Medical Genomics **BMC** Medicine BMC Pharmacology and Toxicology **BMC Systems Biology Clinical Epigenetics** Clinical Proteomics Genome Biology Genome Medicine Human Genomics Molecular and Cellular Therapies Molecular Autism Molecular Cancer

# Medical imaging 医学影像

**BMC Medical Imaging** Cancer & Metabolism Cancer Imaging Cardiovascular Ultrasound Journal of Cardiovascular Magnetic Resonance Journal of Venomous Animals and Toxins Molecular Autism

#### Medical informatics and decision making 医学信息与决策

BMC Health Services Research BMC Medical Informatics and Decision Making Skeletal Muscle Health Information Science and Systems Implementation Science Journal of Biomedical Semantics

# Medical physics 医学物理学

**BioMedical Engineering OnLine** Journal of NeuroEngineering and Rehabilitation Journal of Therapeutic Ultrasound Radiation Oncology

#### Medical research methodology 医学科研方法

BMC Medical Research Methodology Health and Quality of Life Outcomes **Pilot and Feasibility Studies** Research Involvement and Engagement Systematic Reviews Trials

### Microbiology 微生物学

Annals of Clinical Microbiology and Antimicrobials Antimicrobial Resistance & Infection Control **Biological Research** Biotechnology for Biofuels BMC Ecology **BMC** Infectious Diseases BMC Microbiology BMC Veterinary Research Cell & Bioscience Fungal Biology and Biotechnology

www.biomedcentral.com

#### Journal of Biological Engineering Journal of Venomous Animals and Toxins including Tropical Diseases Microbial Cell Factories Microbiome Retrovirology Revista Chilena de Historia Natural

Gut Pathogens

Virology Journal

# Molecular biology 分子生物学

**Biological Procedures Online** Biological Research BMC Cell Biology **BMC** Genetics BMC Molecular Biology Cancer & Metabolism Cell & Bioscience Cell Regeneration Cellular & Molecular Biology Letters Clinical Proteomics Hereditas Inflammation and Regeneration Journal of Biological Engineering including Tropical Diseases Microbial Cell Factories Microbiome Molecular and Cellular Therapies Proteome Science

# Musculoskeletal disorders 肌肉骨骼疾病

Archives of Physiotherapy Arthritis Research & Therapy BMC Musculoskeletal Disorders BMC Sports Science, Medicine and Rehabilitation Chiropractic & Manual Therapies Journal of Foot and Ankle Research Journal of Orthopaedic Surgery and Research Pediatric Rheumatology Scoliosis and Spinal Disorders

# Nephrology 肾脏学

BMC Nephrology Canadian Journal of Kidney Health and Disease Fibrogenesis & Tissue Repair Kidney Disease and Transplantation Renal Replacement Therapy Stem Cell Research & Therapy

# Neurology 神经病学

Acta Neuropathologica Communications Alzheimer's Research & Therapy Behavioral and Brain Functions **BMC** Neurology Cerebellum & Ataxias Chinese Neurosurgical Journal EPMA Journal Experimental & Translational Stroke Medicine Journal of Clinical Movement Disorders Journal of Molecular Psychiatry Journal of Neurodevelopmental Disorders

Journal of NeuroEngineering and Rehabilitation Journal of Neuroinflammation Journal of Therapeutic Ultrasound Molecular Autism Molecular Neurodegeneration Multiple Sclerosis and Demyelinating Disorders Neuropsychiatric Electrophysiology Stem Cell Research & Therapy Translational Neurodegeneration

# Neuroscience 神经系统科学

Acta Neuropathologica Communications Alzheimer's Research & Therapy Behavioral and Brain Functions **Biological Research** Biomarker Research **BMC** Neuroscience **BMC** Psychiatry Borderline Personality Disorder and Emotion Dysregulation Cerebellum & Ataxias Child and Adolescent Psychiatry and Mental Health Cilia Experimental & Translational Stroke Medicine Flavour Fluids and Barriers of the CNS Journal of Eating Disorders Journal of Molecular Psychiatry Journal of Neurodevelopmental Disorders Journal of NeuroEngineering and Rehabilitation Journal of Neuroinflammation Mobile DNA Molecular Autism Molecular Brain Molecular Neurodegeneration Multiple Sclerosis and Demyelinating Disorders Neural Development NeuroMetals Neurovascular Imaging Skeletal Muscle Stem Cell Research & Therapy Translational Neurodegeneration

# Nursing 护理学

BMC Nursing Journal of Compassionate Health Care

#### Nutrition 营养学 **BMC** Nutrition

Diabetology & Metabolic Syndrome Flavour Genes & Nutrition International Journal of Behavioral Nutrition and Physical Activity Journal of Eating Disorders Journal of Health, Population and Nutrition Journal of the International Society of Sports Nutrition Lipids in Health and Disease Nutrire Nutrition & Metabolism Nutrition Journal

**Ophthalmology** 眼科

BMC Ophthalmology Eve and Vision International Journal of Retina and Vitreous

# Oral health 口腔学

**BMC Oral Health** Head & Face Medicine

#### Palliative care 临终关怀

BMC Nursing **BMC Palliative Care** 

# Pediatrics 川科学

BMC Pediatrics Child and Adolescent Psychiatry and Mental Health EPMA Journal International Journal of Pediatric Endocrinology Italian Journal of Pediatrics Journal of Neurodevelopmental Disorders Molecular Autism Pediatric Rheumatology

# Pharmacology 药理学

BMC Complementary and Alternative Medicine BMC Pharmacology and Toxicology Journal of Nanobiotechnology Journal of Pharmaceutical Health Care and Sciences Molecular and Cellular Therapies Skeletal Muscle Stem Cell Research & Therapy Substance Abuse Treatment, Prevention, and Policy

# Physical therapy 物理治疗

Archives of Physiotherapy **BioMedical Engineering OnLine** Chiropractic & Manual Therapies

# **Physiology** 生理学

**Biological Research Biology of Sex Differences BMC** Physiology Canadian Journal of Kidney Health and Disease Climate Change Responses Extreme Physiology & Medicine Flavour Journal of Physiological Anthropology Journal of the International Society of Sports Nutrition Lipids in Health and Disease Nutrition & Metabolism Perioperative Medicine Transplantation Research Plant biology 植物生物学

Agriculture & Food Security **Biological Research** Biotechnology for Biofuels

BMC Ecology BMC Evolutionary Biology BMC Plant Biology Climate Change Responses Plant Methods

# Pregnancy and childbirth 怀孕与分娩

**BMC** Pediatrics BMC Pregnancy and Childbirth BMC Women's Health International Breastfeeding Journal Maternal Health, Neonatology and Perinatology Reproductive Biology and Endocrinology **Reproductive Health** 

# Psychiatry 精神病学

Addiction Science & Clinical Practice Alzheimer's Research & Therapy Annals of General Psychiatry Behavioral and Brain Functions BioPsychoSocial Medicine BMC Psychiatry Borderline Personality Disorder and Emotion Dysregulation Child and Adolescent Psychiatry and Mental Health International Journal of Mental Health Systems Journal of Eating Disorders Journal of Molecular Psychiatry Journal of Neurodevelopmental Disorders Molecular Autism Neuropsychiatric Electrophysiology

# Psychology 心理学

BMC Psychology Borderline Personality Disorder and Emotion Dysregulation

# **Public health** 公共卫生

Addiction Science & Clinical Practice Annals of Occupational and Environmental Medicine Antimicrobial Resistance & Infection Control Archives of Public Health Asia Pacific Family Medicine Basic and Clinical Andrology BMC Infectious Diseases BMC Obesity BMC Public Health Conflict and Health Cost Effectiveness and Resource Allocation Emerging Themes in Epidemiology EPMA Journal Flavour Genome Medicine Globalization and Health Global Health Research and Policy Harm Reduction Journal Health and Ouality of Life Outcomes Health Research Policy and Systems

Human Resources for Health Implementation Science Infectious Diseases of Poverty International Journal for Equity in Health International Journal of Behavioral Nutrition and Physical Activity International Journal of Health Geographics Israel Journal of Health Policy Research Journal of Health, Population and Nutrition Journal of Occupational Medicine and Toxicology Orphanet Journal of Rare Diseases Particle and Fibre Toxicology Public Health Reviews Population Health Metrics Reproductive Health Safety in Health Substance Abuse Treatment, Prevention, and Policy Tobacco Induced Diseases Tropical Diseases, Travel Medicine and Vaccines Tropical Medicine and Health

Pulmonary medicine 肺病学

Asthma Research and Practice

Clinical and Molecular Allergy

COPD Research and Practice

Fibrogenesis & Tissue Repair

Pneumonia

Respiratory Research

Clinical and Translational Allergy

Extreme Physiology & Medicine

Journal of Cardiothoracic Surgery

Multidisciplinary Respiratory Medicine

World Allergy Organization Journal

Sports medicine 运动医学

Structural biology 结构生物学

**Biological Research** 

**BMC Structural Biology** 

**BMC Biophysics** 

Proteome Science

Surgery 外科学

**BioMedical Engineering OnLine** 

Skeletal Muscle

**BMC Pulmonary Medicine** 

Allergy, Asthma & Clinical Immunology

BMC Surgery

Biological Research **Biology Direct BMC** Bioinformatics BMC Genomics BMC Structural Biology BMC Systems Biology Genome Bioloav Skeletal Muscle

# Urology 泌尿学

BMC Urology

# Veterinary research 兽医学

BMC Musculoskeletal Disorders BMC Sports Science, Medicine and Rehabilitation Chiropractic & Manual Therapies Extreme Physiology & Medicine International Journal of Behavioral Nutrition and Physical Activity Journal of Foot and Ankle Research Journal of Orthopaedic Surgery and Research Journal of the International Society of Sports Nutrition

**Biology of Sex Differences** BMC Cancer BMC Urology BMC Women's Health Breast Cancer Research Fertility Research and Practice Genome Medicine International Breastfeeding Journal

**BMC** Developmental Biology

- Canadian Journal of Kidney Health and Disease Chinese Neurosurgical Journal Journal of Cardiothoracic Surgery Journal of Orthopaedic Surgery and Research Journal of Otolaryngology - Head & Neck Surgery Journal of Therapeutic Ultrasound Journal of Trauma Management & Outcomes Kidney Disease and Transplantation Military Medical Research
- Patient Safety in Surgery
- Perioperative Medicine
- Renal Replacement Therapy
- Scandinavian Journal of Trauma, Resuscitation
- and Emergency Medicine
- Transplantation Research
- World Journal of Emergency Surgery
- World Journal of Surgical Oncology

# Systems biology 系统生物学

- Algorithms for Molecular Biology
- Cell Communication and Signaling
- Journal of Biomedical Semantics
- Theoretical Biology and Medical Modelling

- Basic and Clinical Andrology
- Acta Veterinaria Scandinavica BMC Microbiology **BMC** Veterinary Research Canine Genetics and Epidemiology Irish Veterinary Journal Journal of Animal Science and Technology Porcine Health Management Veterinary Research Zoological Letters

# Women's health 女性健康

- BMC Pregnancy and Childbirth
- Contraception and Reproductive Medicine
- Gynecologic Oncology Research and Practice
- Journal of Eating Disorders

Journal of Health, Population and Nutrition Journal of Ovarian Research Reproductive Biology and Endocrinology **Reproductive Health** Women's Midlife Health

# Zoology 动物学

Animal Biotelemetry Avian Research **Biological Research BMC** Ecology **BMC** Physiology BMC Veterinary Research Climate Change Responses EvoDevo Frontiers in Zooloav Journal of Animal Science and Biotechnology Journal of Animal Science and Technology Journal of Biological Research-Thessaloniki Movement Ecology Porcine Health Management Zoological Letters

# Other 其他学科

**Biomaterials Research BMC Biology BMC Proceedings BMC** Research Notes **BMC** Zoology **Diagnostic and Prognostic Research** Journal of Biomedical Science Journal of Medical Case Reports Journal of Negative Results in BioMedicine Journal of Translational Medicine Research Integrity and Peer Review Sleep Science and Practice

