



## GRBS: Subject Area Classification

GRBS Top Level	ASJC Level-1
Agricultural & Biological Sciences (all)	Agricultural & Biological Sciences (others)
	Veterinary
Biochemistry, Genetics and Molecular Biology	Biochemistry, Genetics and Molecular Biology
Chemistry	Chemistry
Computer Science	Computer Science
Earth and Planetary Sciences	Earth and Planetary Sciences
Economics and Business Sciences	Decision Sciences (all)
	Economics, Econometrics and Finance
Engineering (all)	Chemical Engineering
	Energy
	Engineering(others)
Environmental Sciences	Environmental Sciences
Health Professions & Nursing	Health professions(all)
	Nursing(all)
Materials Sciences	Materials Sciences
Mathematics	Mathematics
Medicine	Dentistry
	Medicine (others)
Multidisciplinary	Multidisciplinary
Other Life and Health Sciences	Immunology and Microbiology (all)
	Neuroscience(all)
	Pharmacology, Toxicology and Pharmaceutics (all)
Physics And Astronomy	Physics And Astronomy

### All Science Journal Classification (ASJC) coverage

- **Agricultural & Biological Sciences (ASJC Level-1)**
  - Agronomy and Crop Science
  - Animal Science and Zoology
  - Aquatic Science
  - Ecology, Evolution, Behavior and Systematic
  - Food Science
  - Forestry

- Horticulture
- Insect Science
- Plant Science
- Soil Science
- Agricultural and Biological Sciences (miscellaneous)
  
- **Veterinary (ASJC Level-1)**
  - Equine
  - Food Animals
  - Small Animals
  - Veterinary (miscellaneous)
  
- **Biochemistry, Genetics And Molecular Biology (ASJC Level-1)**
  - Ageing
  - Biochemistry
  - Biophysics
  - Biotechnology
  - Cancer Research
  - Cell Biology
  - Clinical Biochemistry
  - Developmental Biology
  - Endocrinology
  - Genetics
  - Molecular Biology
  - Molecular Medicine
  - Physiology
  - Structural Biology
  - Biochemistry, Genetics and Molecular Biology (miscellaneous)
  
- **Chemistry (ASJC Level-1)**
  - Analytical Chemistry
  - Electrochemistry
  - Inorganic Chemistry
  - Organic Chemistry
  - Physical and Theoretical Chemistry
  - Spectroscopy
  - Chemistry (miscellaneous)
  
- **Computer Sciences (ASJC Level-1)**
  - Artificial Intelligence
  - Computational Theory and Mathematics
  - Computer Graphics and Computer-Aided Design
  - Computer Networks and Communications
  - Computer Science Applications
  - Computer Vision and Pattern Recognition
  - Hardware and Architecture

- Human-Computer Interaction
- Information Systems
- Signal Processing
- Software
- Computer Science (miscellaneous)
  
- **Earth And Planetary Sciences (ASJC Level-1)**
  - Atmospheric Science
  - Computers in Earth Sciences
  - Earth-Surface Processes
  - Economic Geology
  - Geochemistry and Petrology
  - Geology
  - Geophysics
  - Geotechnical Engineering and Engineering Geology
  - Oceanography
  - Palaeontology
  - Space and Planetary Science
  - Stratigraphy
  - Earth and Planetary Sciences (miscellaneous)
  
- **Economics, Econometrics and Finance (ASJC Level-1)**
  - Economics and Econometrics
  - Finance
  - Economics, Econometrics and Finance (miscellaneous)
  
- **Decision Sciences(all) (ASJC Level-1)**
  - Information Systems and Management
  - Management Science and Operations Research
  - Statistics, Probability and Uncertainty
  - Decision Sciences (miscellaneous)
  
- **Chemical Engineering (ASJC Level-1)**
  - Bioengineering
  - Catalysis
  - Chemical Health and Safety
  - Colloid and Surface Chemistry
  - Filtration and Separation
  - Fluid Flow and Transfer Processes
  - Process Chemistry and Technology
  - Chemical Engineering (miscellaneous)
  
- **Energy (ASJC Level-1)**
  - Energy Engineering and Power Technology
  - Fuel Technology

- Nuclear Energy and Engineering
- Renewable Energy, Sustainability and the Environment
- Energy (miscellaneous)
- **Engineering (others) (ASJC Level-1)**
  - Aerospace Engineering
  - Automotive Engineering
  - Biomedical Engineering
  - Civil and Structural Engineering
  - Computational Mechanics
  - Control and Systems Engineering
  - Electrical and Electronic Engineering
  - Industrial and Manufacturing Engineering
  - Mechanical Engineering
  - Mechanics of Materials
  - Ocean Engineering
  - Safety, Risk, Reliability and Quality
  - Media Technology
  - Building and Construction
  - Architecture
  - Engineering (miscellaneous)
- **Environmental Science(all) (ASJC Level-1)**
  - Ecological Modeling
  - Ecology
  - Environmental Chemistry
  - Environmental Engineering
  - Global and Planetary Change
  - Health, Toxicology and Mutagenesis
  - Management, Monitoring, Policy and Law
  - Nature and Landscape Conservation
  - Pollution
  - Waste Management and Disposal
  - Water Science and Technology
  - Environmental Science (miscellaneous)
- **Nursing (all) (ASJC Level-1)**
  - Advanced and Specialized Nursing
  - Assessment and Diagnosis
  - Care Planning
  - Community and Home Care
  - Critical Care
  - Emergency
  - Fundamentals and skills
  - Gerontology
  - Issues, ethics and legal aspects

- Leadership and Management
  - LPN and LVN
  - Maternity and Midwifery
  - Medical Surgical
  - Nurse Assisting
  - Nutrition and Dietetics
  - Oncology(nursing)
  - Pathophysiology
  - Pediatrics
  - Pharmacology (nursing)
  - Psychiatric Mental Health
  - Research and Theory
  - Review and Exam Preparation
  - Nursing (miscellaneous)
- **Health Professions(all) (ASJC Level-1)**
    - Chiropractics
    - Complementary and Manual Therapy
    - Emergency Medical Services
    - Health Information Management
    - Medical Assisting and Transcription
    - Medical Laboratory Technology
    - Medical Terminology
    - Occupational Therapy
    - Optometry
    - Pharmacy
    - Physical Therapy, Sports Therapy and Rehabilitation
    - Podiatry
    - Radiological and Ultrasound Technology
    - Respiratory Care
    - Speech and Hearing
    - Health Professions (miscellaneous)
- **Materials Sciences(all) (ASJC Level-1)**
    - Biomaterials
    - Ceramics and Composites
    - Electronic, Optical and Magnetic Materials
    - Materials Chemistry
    - Metals and Alloys
    - Polymers and Plastics
    - Surfaces, Coatings and Films
    - Materials Science (miscellaneous)
- **Mathematics (all) (ASJC Level-1)**
    - Algebra and Number Theory
    - Analysis

- Applied Mathematics
- Computational Mathematics
- Control and Optimization
- Discrete Mathematics and Combinatorics
- Geometry and Topology
- Logic
- Mathematical Physics
- Modelling and Simulation
- Numerical Analysis
- Statistics and Probability
- Theoretical Computer Science
- Mathematics (miscellaneous)
  
- **Dentistry (all) (ASJC Level-1)**
  - Dental Assisting
  - Dental Hygiene
  - Oral Surgery
  - Orthodontics
  - Periodontics
  - Dentistry (miscellaneous)
  
- **Medicine (all) (ASJC Level-1)**
  - Anatomy
  - Anesthesiology and Pain Medicine
  - Biochemistry, medical
  - Cardiology and Cardiovascular Medicine
  - Critical Care and Intensive Care Medicine
  - Complementary and alternative medicine
  - Dermatology
  - Drug guides
  - Embryology
  - Emergency Medicine
  - Endocrinology, Diabetes and Metabolism
  - Epidemiology
  - Family Practice
  - Gastroenterology
  - Genetics(clinical)
  - Geriatrics and Gerontology
  - Health Informatics
  - Health Policy
  - Hematology
  - Hepatology
  - Histology
  - Immunology and Allergy
  - Internal Medicine
  - Infectious Diseases

- Microbiology (medical)
  - Nephrology
  - Clinical Neurology
  - Obstetrics and Gynaecology
  - Oncology
  - Ophthalmology
  - Orthopedics and Sports Medicine
  - Otorhinolaryngology
  - Pathology and Forensic Medicine
  - Pediatrics, Perinatology, and Child Health
  - Pharmacology (medical)
  - Physiology (medical)
  - Psychiatry and Mental health
  - Public Health, Environmental and Occupational Health
  - Pulmonary and Respiratory Medicine
  - Radiology Nuclear Medicine and imaging
  - Rehabilitation
  - Reproductive Medicine
  - Reviews and References, Medical
  - Rheumatology
  - Surgery
  - Transplantation
  - Urology
  - Medicine (miscellaneous)
- **Immunology and Microbiology (all) (ASJC Level-1)**
    - Applied Microbiology and Biotechnology
    - Immunology
    - Microbiology
    - Parasitology
    - Virology
    - Immunology and Microbiology (miscellaneous)
- **Pharmacology, Toxicology and Pharmaceutics(all) (ASJC Level-1)**
    - Drug Discovery
    - Pharmaceutical Science
    - Pharmacology
    - Toxicology
    - Pharmacology, Toxicology and Pharmaceutics (miscellaneous)
- **Neuroscience(all) (ASJC Level-1)**
    - Behavioral Neuroscience
    - Biological Psychiatry
    - Cellular and Molecular Neuroscience
    - Cognitive Neuroscience
    - Developmental Neuroscience

- Endocrine and Autonomic Systems
- Neurology
- Sensory Systems
- Neuroscience (miscellaneous)
  
- **Physics And Astronomy (ASJC Level-1)**
  - Acoustics and Ultrasonics
  - Astronomy and Astrophysics
  - Condensed Matter Physics
  - Instrumentation
  - Nuclear and High Energy Physics
  - Atomic and Molecular Physics, and Optics
  - Radiation
  - Statistical and Nonlinear Physics
  - Surfaces and Interfaces
  - Physics and Astronomy (miscellaneous)