Appendix table 5-32 Fields and subfields of S&E publications data

Engineering
Aerospace engineering
Chemical engineering
Civil engineering
Electrical engineering
Mechanical engineering
Metals and metallurgy
Materials engineering
Industrial engineering
Operations research and management
Biomedical engineering
Nuclear technology
General engineering
Miscellaneous engineering and technology
Astronomy
Chemistry
Analytical chemistry
Organic chemistry
Physical chemistry
Polymers
General chemistry
Applied chemistry
Inorganic and nuclear chemistry
Physics
Acoustics
Chemical physics
Nuclear and particle physics
Optics
Solid state physics
Applied physics
Fluids and plasmas
General physics
Miscellaneous physics
Geosciences
Meteorology and atmospheric sciences
Geology
Earth and planetary sciences
Oceanography and limnology
Marine biology and hydrobiology
Environmental sciences
Mathematics
Applied mathematics
Probability and statistics
General mathematics
Miscellaneous mathematics
Computer sciences
Agricultural sciences
Dairy and animal sciences
Agricultural and food sciences

Biological sciences General biomedical research Miscellaneous biomedical research Biophysics Botany Anatomy and morphology Cell biology, cytology, and histology Ecology Entomology Immunology Microbiology Nutrition and dietetics Parasitology Genetics and heredity Pathology Pharmacology Physiology General zoology Miscellaneous zoology General biology Miscellaneous biology Biochemistry and molecular biology Virology Medical sciences Endocrinology Neurology and neurosurgery Dentistry Environmental and occupational health Public health Surgery General and internal medicine Ophthalmology Pharmacy Veterinary medicine Miscellaneous clinical medicine Anesthesiology Cardiovascular system Cancer Gastroenterology Hematology Obstetrics and gynecology Otorhinolaryngology Pediatrics Psychiatry Radiology and nuclear medicine Dermatology and venereal disease Orthopedics Arthritis and rheumatism Respiratory system

Medical sciences (continued) Urology Nephrology Allergy Fertility Geriatrics Embryology Tropical medicine Addictive diseases Microscopy Other life sciences Speech/language pathology and audiology Nursing Rehabilitation Health policy and services Psychology Clinical psychology Behavioral and comparative psychology Developmental and child psychology Experimental psychology Human factors Social psychology General psychology Miscellaneous psychology Psychoanalysis Social sciences Economics International relations Political science and public administration Demography Sociology Anthropology and archaeology Area studies Criminology Geography and regional sciences Planning and urban studies General social sciences Miscellaneous social sciences Science studies Gerontology and aging Social studies of medicine

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