

List of Keywords

Biology

| Ecological processes | Environmental processes | Fauna | Flora | Micro-organisms | Physiology | Pollution |
|--|--|--|---|--|---|---|
| Behaviour Colonisation Communities Competition Decomposition Embryology Endemism Extinction Food web Forest structure Fossils Growth rates Habitats Herbivory Invasion Migration Nursery areas Nutrient cycling Nutrients Parasitism Pedology Productivity Regeneration Reproduction Succession Symbiosis Zonation | Accretion Chemical factors Climatology Cyclones Erosion Eutrophication Forest structure Fossils Gas exchanges Geomorphology Hydrology Monsoons Pedology Physical factors Sedimentation Storms Surges Tsunamis | Anatomy Behaviour Benthos Biochemistry Biodiversity Biomass Biotechnology Birds Colonisation Communities Competition Crustaceans Evolution Extinction Fish Food web Fossils Genetics Growth rates Herbivory Invasion Mammals Migration Molecular biology Molluscs Morphology Natural products Nursery areas Other invertebrates Other vertebrates Pathogens Plankton Reproduction Speciation Succession Symbiosis Zonation | Anatomy Benthos Biochemistry Biodiversity Biomass Biotechnology Colonisation Communities Competition Endemism Eutrophication Evolution Extinction Food web Forest structure Fossil Fungi Gas exchanges Genetics Growth rates Herbivory Higher plants Invasion Migration Molecular biology Morphology Natural products Nursery areas Pathogens Phenology Photosynthesis Plankton Reproduction Sea grasses Sea weeds Speciation Symbiosis Zonation | Bacteria Benthos Biochemistry Biodiversity Biomass Biotechnology Colonisation Competition Endemism Evolution Food web Fungi Genetics Growth rates Invasion Migration Molecular biology Morphology Nutrients Parasitism Pathogens Plankton Speciation Symbiosis Viruses Zonation | Birds Crustaceans Fish Histology Mammals Methanogenesis Molluscs Other invertebrates Other vertebrates Photosynthesis Reproduction Respiration Sea grasses Sea weeds | Bacteria Chemical factors Ecotoxicology Eutrophication Inorganic chemicals Microorganic chemicals Oil Pathogens Viruses |

Keywords are listed in three levels, level 1:underlined; level 2:in bold in the table; and level 3: listed under level 2.

List of Keywords

Management

| Conservation | Fishery | Forestry | Legislation | Threats | Values |
|--|---|---|--|---|---|
| <u>Conventions</u> <u>Environmental impact</u> <u>Environmental protection</u> <u>Parks</u> <u>Protected areas</u> <u>Reserves</u> <u>Sustainable management</u> <u>Sustainable use</u> | <u>Aquaculture</u> <u>Capture fishery</u> <u>Captive fishery</u> <u>Pathology</u> <u>Products</u> | <u>Afforestation</u> <u>Apiculture</u> <u>Felling</u> <u>Fuelwood</u> <u>Harvesting</u> <u>Nonwood products</u> <u>Pathology</u> <u>Productivity</u> <u>Reforestation</u> <u>Rehabilitation</u> <u>Replanting</u> <u>Reserves</u> <u>Restoration</u> <u>Silviculture</u> <u>Standards</u> <u>Wood products</u> | <u>International laws</u> <u>Land tenure</u> <u>Laws</u> <u>Local laws</u> <u>Patents</u> <u>Policies</u> <u>Preservation</u> <u>Traditional laws</u> | <u>Conversion</u> <u>Dredging</u> <u>Floods</u> <u>Grazing</u> <u>Human impact</u> <u>Hydrology</u> <u>Mining</u> <u>Natural hazard</u> <u>Over exploitation</u> <u>Pests</u> <u>Pollution</u> <u>Salt</u> | <u>Cultural values</u> <u>Disease</u> <u>Ecotourism</u> <u>Education</u> <u>Gender</u> <u>Heritage</u> <u>Knowledge</u> <u>Medicine</u> <u>Public awareness</u> <u>Recreation</u> <u>Socioeconomic</u> <u>Tourism</u> <u>Trade</u> <u>Traditional values</u> <u>Training</u> <u>Wildlife</u> |

Research methods

| Biology | Ecology | General | Geography | Management |
|--|---|---|--|---|
| <u>Biochemistry</u> <u>Genetics</u> <u>Histology</u> <u>Molecular biology</u> <u>Morphology</u> <u>Physiology</u> <u>Synopsis</u> <u>Taxonomy</u> | <u>Hydrology</u> <u>Limnology</u> <u>Oceanography</u> <u>Population dynamics</u> <u>Soil</u> <u>Water chemistry</u> <u>Wildlife</u> | <u>Cataloguing</u> <u>Computers</u> <u>Database</u> <u>Diving</u> <u>Education</u> <u>Microscopy</u> <u>Modelling</u> <u>Photography</u> <u>Preserving</u> <u>Sampling</u> <u>Statistics</u> <u>Training</u> <u>X ray</u> | <u>Geochronology</u> <u>Geology</u> <u>GIS</u> <u>Maps</u> <u>Palaeontology</u> <u>Remote sensing</u> | <u>Assessment</u> <u>Engineering</u> <u>Evaluation</u> <u>Fishery</u> <u>Inventory</u> <u>Marketing</u> <u>Monitoring</u> <u>Pollution control</u> <u>Surveys</u> <u>Valuation</u> |

Geography

| Regions | Country |
|--|--|
| <u>Central Pacific</u> <u>Eastern Atlantic</u> <u>Eastern Pacific</u> <u>Indian Ocean</u> <u>South Pacific</u> <u>West Pacific</u> <u>Western Atlantic</u> <u>Worldwide</u> | <u>239 countries are recognized by GLOMIS (country lists are omitted here)</u> |

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