

Below are brief definitions (in parentheses) for the “author keywords” used in doing a filtered search of the sengi bibliography in Mendeley desktop software.

AFRICA/XXXXX and ELEPHANT-SHREWS/YYYYY, where XXXXX represent countries in caps, and YYYYY taxa in caps. ZZZZZ represents a language in caps. For example: AFRICA/SUDAN, ELEPHANT-SHREWS/ELEPHANTULUS INTUFI, JAPANESE. There are several “administrative” keywords (...../XEROX,/DONE, INCOMPLETE) that can be ignored.

General/Biogeography (general spatial analyses and general habitat associations)

General/Distribution (checklists, field guides, regional guides, bibliographies)

General/Natural History (reviews, photos, general and popular articles)

Morphology

Morphology/Circulation (heart, lungs, blood/lymph systems, kidneys, internal glands)

Morphology/Embryology

Morphology/Morphometrics (mass, growth, body/cranial measures)

Morphology/Nutrition (GI tract)

Morphology/Reproduction (urogenital system)

Morphology/Senses (brain, nervous system, eyes, nose, ears, etc.)

Morphology/Skeletal (muscle/skeletal systems, cranium, dentition)

Morphology/Skin (pelage, coloration, glands, nipples, etc.)

Evolution

Evolution/Molecular (genetics, proteins, karyotypes, etc.)

Evolution/Paleontology (fossils, fossil assemblages, sites)

Evolution/Phylogeny

Evolution/Taxonomy (descriptions of taxa, revisions of taxa)

Population

Population/Commensals (all interspecific associations not parasitic or predatory)

Population/Demographics (sex ratios, age-classes, survivorships, etc.)

Population/Densities (abundance, changes in densities, rates, etc.)

Population/Habitats (fine-grain studies of habitat-use)

Population/Mortality (predation, disease)

Population/Parasites (endo and ecto)

Population/Reproduction (litter sizes, gestation, birth intervals, etc.)

Behavior

Behavior/Maintenance (sheltering, auto-grooming, locomotion, elimination)

Behavior/Nutrition (foraging)

Behavior/Reproduction (courtship, mating, nursing, parental)

Behavior/Senses (visual, odor, acoustic communication)

Behavior/Social (play, allo-grooming, aggression, etc.)

Behavior/Spatial (social organization, mating system, home range, dispersal)

Behavior/Temporal (time budget, diel patterns, etc.)

The above keyword arrangements can also be used in the Desktop application of Mendeley to carry out free-form searches (upper right of window). These keywords allow searches to be all inclusive (i.e., "behavior", evolution, morphology), or restricted (i.e., behavior/senses, evolution/molecular, morphology/reproduction). Although the keywords appear as caps in the Desktop application, they are not case-sensitive.