




Risk and resilience: a review of functional traits influencing fire vulnerability in Pantanal mammals

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Material Suplementar

Keywords

Keywords used in the search:

- **Endemism:** “distribution”
- **Habitat Types:** “habitat”, “grassland”, “savanna”, “wooded savanna”, “open woodland”, “shrubland”, “prairie”, “pasture”, “forest”, “woodland”, “wetland”, “swamp”, “floodplain”, “river”, “stream”, “lake”, “pond”, “rocky outcrop”, “rupestrian”, “urban”, “urbanized”, “agricultural mosaic”, “farmland”, “agroecosystem”
- **Body Mass and Size:** “body size”, “body mass”, “body weight”, “large”, “medium”, “small”
- **Population Dynamics:** “intrinsic growth rate”, “population growth rate”, “reproductive rate”, “birth



rate”, “death rate”, “life history”, “r-selection”, “k-selection”, “r-selected”, “k-selected”, “population dynamics”, “population modeling”, “survivorship curves”

- **Ecological Functions / Feeding Habits:** “herbivore”, “carnivore”, “insectivore”, “frugivore”, “nectarivore”, “omnivore”, “folivore”, “granivore”, “saprophagous”, “diet”, “browsing”, “browser”, “grazer”, “grazing”, “predator”, “prey”, “detritivore”, “feeding”, “trophic”, “forage”, “seed-eating”, “seed disperser”, “disperser”, “seed predator”
- **Mobility:** “arboreal”, “climber”, “tree-dwelling”, “ground-dwelling”, “flying”, “aerial locomotion”, “semi-fossorial”, “burrowing”, “excavator”, “fossorial”, “scansorial”, “terrestrial”, “runner”, “semi-aquatic”, “aquatic”
- **Breeding Season:** “breeding season”, “reproductive season”, “birth season”, “seasonal reproduction”
- **Reproductive Stage and Nesting Behavior:** “courtship”, “mating”, “nesting”, “nest building”, “above ground nesting”, “nest material”, “breeding behavior”, “gestation”, “pregnancy”, “prenatal period”, “parental care”, “nursing”, “lactation”, “offspring care”
- **Reproductive Biology:** “generational time”, “sexual maturity”, “gestational period”, “litter size”
- **Home Range:** “home range”, “daily movement”, “roaming area”, “habitat use”
- **Territorial Behavior:** “territorial”, “territorialism”, “territory defense”, “exclusive territory”, “territorial behavior”
- **Movement Behavior:** “migratory”, “nomadic”, “resident”, “seasonal movement”, “annual migration”
- **Activity Pattern:** “nocturnal”, “crepuscular”, “diurnal”, “catheimeral”, “circadian cycle”
- **Demography:** “population density”, “density”, “demographic density”, “abundance”, “demography”
- **Escape Strategy:** (same as the mobility keywords)
- **Social Organization:** “solitary”, “gregarious”, “social structure”, “group living”, “herd”

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