Examples of Previous Student Topics for Evolutionary Biology BI432:

Evolution of Desert Rodents

Lifestyles of the Naked Mole-Rat

Evolution & Natural History of the Red Wolf

Evolution of the Preying Mantis

Evolution of Deep-Sea Hydrothermal Vent Communities

Human Evolution

Evolution of Cichlids in Lake Malawi

How Females choose their mates: Sexual Selection

Evolution of Hawaiian Flowering Plants

Origin and Evolution of HIV

Evolutionary History of the Teneric Family

The Impact of Continental Drift on Speciation

The Impact of Hatchery Raised Salmon on Wild Stocks

The Theory of Punctuated Equilibrium

Origins of Plant - Herbivore Biowarfare

Evolution of the Coelacanth (it's a fish)

Sexual Selection in Insects

The Impact of Habitat Fragmentation

The Black-footed Ferret

The Evolution of Trout

Behavioral Evolution of the Red Colobus Monkey

Tarweeds: Masters of Adaptive Radiation

Microbial Evolution by Natural Selection

Wild Horses of the Great Basin

The Evolution of the Domestic Dog

The Use of Plants by Early Humans

Great Journals to start your research reading found in our Library:

Trends in Ecology & Evolution (TREE)

Proceedings of the National Academy of Sciences (PNAS)

Science

Nature

PLoS Biology

PLoS One