Conceptual Structure Map - method: MCA ursus.maritimus phoca.hispida chukch sea beaufort\sea alaska arctic.ocean delphinapterus.leucas sea.ice pacific.ocean balaena.mysticetus population.migration feeding bowhead.whale eschrichtius.robustus seaso aerial.survey Dim 2 (15.6%) eșchrichtiidae environmental.monitoring united.states feeding behavior adult north.america acoustics animal.tissue climate. change marine.environment zooplankton marine.mammal vocalization marine.biology behavioral.response seasonal.variation balaenidae mammaka nonhuman biodiversity • controlled.study population.distribution animals noise movement -spatial.distribution population.density models geographical.distribution orcinus.orca whales biological reproduction population.dynamics metabolism seasonality whaling cetacean eubalaena.japonic environmental.protection species.occurrence abundance foraging.behavior nysticeti phylogeny crustacean balaenoptera.physalus megaptera.novaeangliae feeding.ground new.zealand anthropogenic.effect mitochondrial.dna copepoda •balaenoptera.acutorostrata endangered.species brazil argentina conservation. management south.africa eubalaena.australis human.activity massachusetts fishing.gear atlantic.ocean species.conservation mortality atlantic.ocean..north. injury bay.of.fundy calanus.finmarchicus Dim 1 (45.04%)