
Chinese Giant Salamanders Animals Susan Schafer

a sustainable future for chinese giant salamanders chinese ... - chinese giant salamander (cgs) field manual a number of methods are utilised to survey cryptobranchid salamanders and these methods vary greatly in their efficacy and invasiveness. the chinese giant salamander (andrias davidianus) is the world's largest amphibian. **pathological and microbiological findings from mortality of ...** - abstract the chinese giant salamander, andrias davidianus, is a nationally protected and cultured species in china. recently, a severe epizootic occurred in cultured chinese giant salamanders in hubei, hunan, sichuan, shaanxi, and zhejiang provinces of china, causing sub-stantial economic losses. the typical clinical signs of dis- **farming a threat to endangered chinese giant salamander** - farming a threat to endangered chinese giant salamander ... the industry houses millions of animals ... chinese giant salamanders, the world's largest **morganella morganii as a causative agent of disease in the ...** - chinese giant salamanders were injected in leg muscle with 0.5 ml of bacterial suspension (3×10^8 cfu/ml). in all cases, the controls were inoculated with the same dosage of pbs (ph 7.4) under the same conditions. the experimental animals were kept and observed for a week. samples were taken immediately from the heart and the spleen of dead ... **development of the chinese giant salamander andrias ...** - development of the chinese giant salamander andrias davidianus farming industry in shaanxi province, china: conservation threats ... movement of animals across the country and the release ... **molecular cloning, characterization, and expression ...** - full complementary dna (cdna) sequence of ctsa in chinese giant salamanders andrias davidianus was cloned, and its sequence features were analyzed. tissue expression patterns of ctsa in healthy and aeromonas hydrophila-infected salamanders were also investigated. the full cdna sequence of salamander **comparing the status of chinese giant salamanders between ...** - the chinese giant salamander (andrias davidianus) is an endemic and iconic chinese species. it is the largest amphibian in the world and can grow to 1.8 metres. chinese giant salamanders are fully aquatic and nocturnal animals (liang & wu, 2010). as a carnivorous species, their main prey includes fish, frogs and crustaceans. **iridovirus infection in chinese giant salamanders, china, 2010** - the associated stress on the animals may have increased disease in ditch-dwelling chinese giant salamanders. this seems particularly likely, given the absence of clinical signs of disease in infected salamanders that lived in the cooler cave mesocosms (i.e.,