Biochemical parameters of Common Carp (Cyprinus Carpio) exposed to Cadmium change to the leaf extract of Abutilon indicum

Published On: December 30, 2017 | Pages: 054 - 057

Author(s): S Rajeshwari* and SP Sevarkodyone

Heavy metals pollution in aquatic ecosystem is global issue due to persistence and continuous accumulation of these pollutants in aquatic environment. This results in excess release of heavy metals such as cadmium, copper, lead, nickel, zinc etc. ...

DOI: 10.17352/jcmbt.000029

Antibiotic Susceptibility of the First Streptococcus Constellatus Isolated from Epidural Abscess in Dakar

Published On: December 18, 2017 | Pages: 051 - 053

Author(s): Assane Dieng*, Serigne ML Ndiaye, Khadidiatou Gueye, Frederic C Diaz, Samba Diao, Safi etou Ngom, Habsa Diagne, Moustapha Cisse, Maguette Diop, Pape I Ndiaye, Makhtar Camara and Cheikh SB Boye

Streptococcus constellatus can sometimes cause serious invasive infections, as infections of the liver and lung, brain abscesses, bacteraemia, endocarditis and intra-abdominal infections. ...

DOI: 10.17352/jcmbt.000028

-glucuronidase activity determination as an indirect estimate of Escherichia coli: development of a miniaturized assay and its application to seawater samples
Background: The search of rapid methods for the detection of Escherichia coli in coastal marine waters is a topic of scientific interest to evaluate potential risks to human health related to their low bacteriological quality. ...

Talins, hopes and promises

Talins were the firstly identified cytoplasmic protein partners of integrins. Vertebrates have two talin genes, ...