Research Article

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**Laboratory Evaluation of Certain Essential Oils for Their Larvicidal Activity against Aedes Albopictus, Vector of Dengue and Chikungunya**

Published On: December 30, 2016 | Pages: 003 - 006

Author(s): Varun Tyagi*, Ruchi Yadav and Vijay Veer

Mosquito borne diseases including malaria, filariasis, dengue, chikungunya and various forms of encephalitis impose enormous menace to human as well as animals. These diseases cause large number of mortality and morbidity across the world. ...

**Abstract View** | **Full Article View** | **DOI: 10.17352/gjz.000002**

Review Article

Open Access  Review Article  PTZAID:GJZ-1-103

**Chromatin Remodeling Complexes: The Regulators of Genome Function**

Published On: December 30, 2016 | Pages: 007 - 013

Author(s): Shashibhal M Pandey*

Genome in eukaryotes is large enough to be accommodated in tiny nucleus. It is required to achieve high degree of compaction for getting into the nucleus. Compaction is achieved by folding the DNA in the form of chromatin. ...

**Abstract View** | **Full Article View** | **DOI: 10.17352/gjz.000003**

Short Communication

Open Access  Short Communication  PTZAID:GJZ-1-101
A New Insight on the Symbiotic Association between the Fan Mussel Pinna Rudis and the Shrimp Pontonia Pinnophylax in the Azores (NE Atlantic)

Published On: July 14, 2016 | Pages: 001 - 002

Author(s): Joao P Barreiros*, Ricardo JS Pacheco, Silvia C Gonçalves

Bivalves Pinnidae are typical hosts of Pontoniinae shrimps. Several species of this family were documented to harbor these decapods inside their shells, especially shrimps from the genus Pontonia...