巴斯德讲坛-精英系列 Pasteur Colloquium-Elite

Statistical and Computational Approaches for the Identification of Novel Viruses and Virus-host Interactions



Prof. SUN Fengzhu

Department of Biological Sciences, University of Southern California (USC)

Developed VirFinder, VirHost-Matcher for the identification of bacterial hosts of viruses. Develop and machine learning based approaches to identify new viruses infecting particular hosts with a relative large number of infecting viruses.

A0201, Life Science Research Building 14:00-15:30PM May 4th, 2018





