

1067-39-486

**Vlajko L Kocic\*** ([vkocic@xula.edu](mailto:vkocic@xula.edu)), Mathematics Department, Xavier University of Louisiana, 1 Drexel Dr., New Orleans, LA 70125. *Attenuance and Resonance of Periodic Cycles in Some Periodically Forced Population Models*. Preliminary report.

Attenuance and resonance of periodic cycles in certain classes of periodically forced population models is studied. (Received September 22, 2010)