

Poster – Abstract

Lucas Barberis – CONICET

Consejo Nacional de Investigaciones Cientificas y Tecnicas

Description of Tumor Growth by Vectorial Universalities

Vector Universalities becomes a powerful tool to fit biological growth data with high accuracy. I present four examples on cancer tumor growth in which the Vectorial formalism is used to fit the experimental data. The results provide descriptions of hidden interaction mechanisms among cell supopulations and can predict, by extrapolation, the long time behaviour of the system under consideration.