

## Network Models In Population Biology

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Inheritance of social status, and its associated costs and benefits, is well demonstrated in humans. Whether such an intergenerational system occurs in other species is harder to demonstrate. Ilany et ...

Rank-dependent social inheritance determines social network structure in spotted hyenas

3 Center for Complex Network Research, Department of Physics, Biology and Computer Science ... is crucial to understanding a large variety of complex processes from population dynamics to disease ...

A network framework of cultural history

Mathematical biology is expanding ... membranes. These models help researchers explore how neurons process different types of inputs.

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They also provide the basis for detailed models involving networks ...

### Mathematical Biology

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### A new method for generating metabolic profiles of single cells

These innovations are needed because of the urgency and enormity of challenges facing global agriculture, including the need to feed a rapidly growing population ... and synthetic biology core to ...

### REU: Systems Biology of Plant and Microbiome

PLoS Computational Biology 4: e1000110. Volz, E., L.A. Meyers (2008) Static network approximations and ... Theoretical Population Biology, 58: 307-319. AnceL, L.W. (1999) A quantitative model of the ...

### Lauren AnceL Meyers

Phelps got his PhD in Integrative Biology from the University ... and information theory, neural network models, the evolution of gene regulation, epigenetics and transcription, sexual selection, ...

### Steven M Phelps

Akoya Biosciences Inc., The Spatial Biology Company, has announced partnerships with microscope providers Nikon, CrestOptics and Andor to enable the development of new spatial biology applications, ...

### Business Digest: Akoya forms partnerships on spatial biology

Liver steatosis, popularly known as fatty liver, is characterized by an excess of fat in the liver, an organ responsible mainly for the metabolism of nutrients. According to the Brazilian Society of ...

### University of São Paulo: Advances understanding of fatty liver, a disease still untreated

IAEA experts have contributed to important ecological research — understanding the relationship between living organisms and their physical environment — by using isotopes to study butterfly and bird ...

### IAEA and Austrian Research Centre Team-Up to Advance Ecological Research

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2 Royal Museum for Central Africa, Service of Wood Biology, Tervuren ... we compared the observed SPD with four different models of hypothetical population growth drawn from our dataset of screened ...

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