

Network Models In Population Biology

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Ivet Bahar, 2.11.20- Network models in biology Population Ecology Population Dynamics

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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

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A network framework of cultural history

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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

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