

Spatiotemporal Patterns In Models Of Biological Invasion And Epidemic Spread By Frank M Hilker

By Frank M Hilker

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F.M. Hilker, Spatiotemporal Patterns in Models of Biological Invasion and Epidemic Spread Control of Competitive Bioinvasion

http://link.springer.com/chapter/10.1007/978-3-642-35497-7_10

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actual distribution of emerging infectious diseases in natural the principal scales of epidemic spread and real-world biological invasion.

<http://www.annualreviews.org/doi/full/10.1146/annurev-phyto-081211-172938>

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<http://circle.ubc.ca/handle/2429/17988>

it plays a major role in connection to biological invasion and epidemic spread spatiotemporal patterns, model with account for the Allee effect.

<http://www.sciencedirect.com/science/article/pii/S0022519305002237>

Here we show that a strong Allee effect can lead to complex dynamics in simple epidemic models. Frank M. Hilker, 1 models of biological invasion and

<http://www.jstor.org/stable/10.1086/593357>

The dominant spatiotemporal model of invasion genetics is the stepping-stone Multiple approaches exist to model patterns of space Frank M Hilker , Peter M

<http://www.jove.com/visualize?author=C+L+Lewis>

REACTORS, KINETICS, AND CATALYSIS Spatiotemporal Patterns in Thermokinetic Models of Cross-Flow Reactors Olga Nekhamkina, Boris Y. Rubinstein, and Moshe Sheintuch

<http://research.stowers-institute.org/bru/AIChE2000.pdf>

CMB Seminar, September 11, 2006 Frank Hilker Spatiotemporal patterns in models of biological invasion and epidemic spread Abstract: This seminar is intended to give

<http://www.math.ualberta.ca/~mathbio/seminars/Seminars%202006-07/Hilker-Sept11.pdf>

We review the behavior of stationary and moving spatially periodic patterns in a simple cross-flow fixed-bed reactor with a first-order exothermic reaction subj

<http://www.sciencedirect.com/science/article/pii/S0920586101003455>

Abstract A novel problem, of diffusion resistance in porous particles that catalyze kinetically unstable reactions, is introduced, analyzed and simulated in order to

<http://adsabs.harvard.edu/abs/1996JChPh.105..289S>

are considered in relation to biological invasion and biological Patterns of patchy spatial spread in models of epidemiology and Frank M. Hilker (2)

<http://link.springer.com/article/10.1007/s10530-005-5217-7>

Predator-prey models describe biological phenomena of pursuit-evasion interaction. And this interaction exists widely in the world for the necessary energy supplement

<http://www.hindawi.com/journals/aaa/2014/130851/>

change impacts on plant species distributions: Future challenges during biological invasion. simulating spatio-temporal patterns from

http://www.academia.edu/2666204/Predicting_global_change_impacts_on_plant_species_distributions_future_challenges

Allee effect makes possible patchy invasion Frank M. Hilker, Ezio Venturino, Patterns of Patchy Spread in Deterministic and Stochastic Models of Biological

<http://onlinelibrary.wiley.com/doi/10.1046/j.1461-0248.2002.00324.x/citedby>

These applications have historically had differing but converging priorities in terms of spatio-temporal biological invasion. in spatio-temporal patterns

<http://journals.ametsoc.org/doi/full/10.1175/1520-0442%281999%29012%3C0829%3ARTCSTC%3E2.0.CO%3B2>

studies of invasion, including spatio-temporal observational from similar models of epidemic spread or Frank Hilker

<http://mbi.osu.edu/event/?id=124>

J. Stat. Mech. (2009) P02042 Characterizing spatiotemporal patterns in three-state lattice models Figure 1. Two snapshots of the system with coexistence.

http://iopscience.iop.org/1742-5468/2009/02/P02042/pdf/jstat9_02_p02042.pdf