



Evolutionary Ecology of Plant-Plant Interactions: An Empirical Modelling Approach

By Christian Damgaard

Aarhus University Press. Paperback. Book Condition: new. BRAND NEW, Evolutionary Ecology of Plant-Plant Interactions: An Empirical Modelling Approach, Christian Damgaard, By Working at the intersection of ecology and evolutionary biology, evolutionary ecologists tend to rely on the dominant mathematical models from one of the two parent fields. Yet these transplanted models have their shortcomings. On the one hand, the frequency models used in evolutionary biology have a hard time accounting for certain factors (like resource limitations) that are central to many ecological problems. On the other hand, there is a strong tradition in ecology, especially plant ecology, to eschew mathematical models altogether in favour of qualitative description. Even when such a model is used, it is too often an inappropriately applied standard linear model. The result has been a call for simple models that enable greater biological and environmental realism than heretofore -- models that will allow for more rigorous testing of hypotheses and more accurate predictions. Such predictions are increasingly in demand not only in the scientific pursuit of plant ecology, but also in public policy applications, such as conservation management and the risk assessment of genetically modified organisms. This volume seeks to address this need by presenting several...



READ ONLINE
[5.73 MB]

Reviews

This publication is amazing. It is definitely basic but shocks in the fifty percent of your publication. You wont feel monotony at anytime of your own time (that's what catalogues are for concerning if you question me).

-- Prof. Kirk Cruickshank DDS

This kind of book is every little thing and taught me to looking ahead of time and a lot more. I am quite late in start reading this one, but better then never. I found out this book from my dad and i encouraged this pdf to find out.

-- Justus Hettinger

Relevant Kindle Books



The Diary of a Goose Girl (Illustrated Edition) (Dodo Press)

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. Claude A Shepperson (illustrator). Illustrated. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Kate Douglas Wiggin, nee Smith (1856-1923) was an American children s author and educator....



The Romance of a Christmas Card (Illustrated Edition) (Dodo Press)

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. Alice Erclé Hunt (illustrator). Illustrated. 229 x 147 mm. Language: English . Brand New Book ***** Print on Demand *****.Kate Douglas Wiggin, nee Smith (1856-1923) was an American children s author and educator....



Tales of Wonder Every Child Should Know (Dodo Press)

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Kate Douglas Wiggin, nee Smith (1856-1923) was an American children s author and educator. She was born in Philadelphia,...



Daddyteller: How to Be a Hero to Your Kids and Teach Them What s Really by Telling Them One Simple Story at a Time

Createspace, United States, 2013. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book ***** Print on Demand *****.You have the power, Dad, to influence and educate your child. You can teach your child about a virtue or...



Dog on It! - Everything You Need to Know about Life Is Right There at Your Feet

14 Hands Press, United States, 2013. Paperback. Book Condition: New. 198 x 132 mm. Language: English . Brand New Book ***** Print on Demand *****.Have you ever told a little white lie? Or maybe a bigger one that wasn t even white?...



If I Have to Tell You One More Time: the Revolutionary Program That Gets Your Kids to Listen without Nagging, Reminding or Yelling

Tarcher/Putnam,US, United States, 2012. Paperback. Book Condition: New. 206 x 137 mm. Language: English . Brand New Book. The Revolutionary Program That Gets Your Kids To Listen Without Nagging, Reminding, or Yelling Why does it feel sometimes as if our children have...