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Lee Alan Dugatkin. Behavioral Ecologist, Evolutionary Biologist  
and Historian of Science. Author of How to Tame a Fox and Build a

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Lee Alan Dugatkin, Ph.D., is a professor and University Scholar in the Department of Biology at the University of Louisville. His main area of research is the evolution of social behavior.

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Principles of Animal Behavior | Lee Alan Dugatkin | download  
The Russian fox experiment to breed tame foxes has fascinated people for decades. I was very excited to speak to Dr. Lee Alan Dugatkin about his new book with co-author Lydumila Trut, *How to Tame a Fox (and Build a Dog): Visionary Scientists and a Siberian Tale of Jump-Started Evolution*. Zazie: I loved your book. I really enjoyed reading it.

Interview with Dr. Lee Dugatkin about How to Tame a Fox ...

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First and foremost, I thank Lee Alan Dugatkin—a central figure in my development as an experimental biologist, a dear colleague, and an extraordinary mentor—for providing me with the opportunity to collaborate again on this textbook-manual fusion.

Lee Alan Dugatkin's Principles of Animal Behavior

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Dr Lee Alan Dugatkin, professor and distinguished university scholar, University of Louisville Created Date: 3/24/2014 12:03:49 PM Principles of Animal Behavior (Second Edition) Lee Alan Dugatkin is a professor and Distinguished University Scholar in the Department of Biology at the University of Louisville His main area of

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Evolutionary biologist Lee Alan Dugatkin has made his career studying cooperation, so it makes perfect sense that the subject of his latest book would be an anarchist. In *The Prince of Evolution ...*

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Dr. Lee Alan Dugatkin studies animal behavior at the University of Louisville. He is the author of ten books on animals and their behavior. Dr. Dugatkin has traveled around the United States and the world—including England, France, Austria, Romania, the Czech Republic, Germany, and the United Arab Emirates—telling the story of the ...

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The Prince of Evolution: Peter Kropotkin's Adventures in ...  
By Dr. Lee Alan Dugatkin. The Evolution of Goodness. 03/27/2007  
01:10 am ET Updated May 25, 2011 As long as there have been  
scientists, they have been interested in goodness. Why are some  
people good, and others not? In fact, we can cast the net more  
generally, and ask about goodness in nonhumans, as well as  
humans, and examine whether the ...

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Alan Dugatkin presents "How to Tame a Fox and Build a Dog"

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Evolution presents foundational concepts through a contemporary framework of population genetics and phylogenetics that is enriched by current research and stunning art. In every chapter, new critical thinking questions and expanded end-of-chapter problems emphasizing data interpretation reinforce the Second Edition's focus on helping students think like evolutionary biologists.

In 1959, biologists Dmitri Belyaev and Lyudmila Trut set out to speed up thousands of years of evolution into a few decades. They started with a few dozen silver foxes from fox farms in the USSR and attempting to recreate the evolution of wolves into dogs in real

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time in order to witness the process of domestication. Within a decade the experiments had resulted in puppy-like foxes with floppy ears, piebald spots, and curly tails. Along with these physical changes came genetic and behavioral changes, as well. Dugatkin and Trut examine the adventure, science, politics, and love behind it all.

Principles of Animal Behavior has long been considered the most current and engaging introduction to animal behavior. The Third Edition is now also the most comprehensive and balanced in its approach to the theoretical framework behind how biologists study behavior.

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every reader.

Game theory has revolutionized the study of animal behavior. The fundamental principle of evolutionary game theory--that the strategy adopted by one individual depends on the strategies exhibited by others--has proven a powerful tool in uncovering the forces shaping otherwise mysterious behaviors. In this volume, the first since 1982 devoted to evolutionary game theory, leading researchers describe applications of the theory to diverse types of behavior, providing an overview of recent discoveries and a synthesis of current research. The volume begins with a clear introduction to game theory and its explanatory scope. This is followed by a series of chapters on the use of game theory to understand a range of behaviors: social foraging, cooperation,

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animal contests, communication, reproductive skew and nepotism within groups, sibling rivalry, alternative life-histories, habitat selection, trophic-level interactions, learning, and human social behavior. In addition, the volume includes a discussion of the relations among game theory, optimality, and quantitative genetics, and an assessment of the overall utility of game theory to the study of social behavior. Presented in a manner accessible to anyone interested in animal behavior but not necessarily trained in the mathematics of game theory, the book is intended for a wide audience of undergraduates, graduate students, and professional biologists pursuing the evolutionary analysis of animal behavior.

"You become responsible, forever, for what you have tamed." --  
The Little Prince by Antoine de Saint-Exupéry In the harsh, frozen

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Siberian landscape, a scientist and a fox began a most unusual friendship--one that changed our understanding of human-animal relationships forever. In 1959, the world-renowned Siberian silver fox domestication experiment began, exploring the boundaries of relationships between humans and animals. Fifteen years into the experiment, lead researcher Dr. Lyudmila Trut met Pushinka, a beautiful silver fox pup who would become her near constant companion. So taken was she by Pushinka, Lyudmila decided to take the experiment a step further by moving into a small house with Pushinka, allowing for closer observation and more constant interaction between scientist and fox. As the seasons changed, so too did Pushinka, and she began to act more like a dog. Wild foxes do not play fetch, or wag their tails, or bark in defense of their friends, but Pushinka did. Soon, the two grew to know and love one

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another through trials in motherhood, relationship tests, and endless of games of fetch. Love, you see, changes us. Lyudmila and Pushinka's true story is one that weaves together the scientific and the emotional, demonstrating that even in the coldest places on earth, there is warmth.

The most balanced, comprehensive and current animal behavior text available.

Despite the depiction of nature "red in tooth and claw," cooperation is actually widespread in the animal kingdom. Various types of cooperative behaviors have been documented in everything from insects to primates, and in every imaginable ecological scenario. Yet why animals cooperate is still a hotly contested question in

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literature on evolution and animal behavior. This book examines the history surrounding the study of cooperation, and proceeds to examine the conceptual, theoretical and empirical work on this fascinating subject. Early on, it outlines the four different categories of cooperation -- reciprocal altruism, kinship, group-selected cooperation and byproduct mutualism -- and ties these categories together in a single framework called the Cooperator's Dilemma. Hundreds of studies on cooperation in insects, fish, birds and mammals are reviewed. Cooperation in this wide array of taxa includes, but is not limited to, cooperative hunting, anti-predator behavior, foraging, sexual coalitions, grooming, helpers-at-the nest, territoriality, 'policing' behavior and group thermoregulation. Each example outlined is tied back to the theoretical framework developed early on, whenever the data allows. Future experiments

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designed to further elucidate a particular type of cooperation are provided throughout the book.

An ethologist shows man to be a gene machine whose world is one of savage competition and deceit

□A symphony, filled with the music of life.□ □Elizabeth Kolbert, author of *The Sixth Extinction* A lyrical exploration of the diverse sounds of our planet, the creative processes that produced these marvels, and the perils that sonic diversity now faces We live on a planet alive with song, music, and speech. David Haskell explores how these wonders came to be. In rain forests shimmering with insect sound and swamps pulsing with frog calls we learn about evolution's creative powers. From birds in the Rocky Mountains

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and on the streets of Paris, we discover how animals learn their songs and adapt to new environments. Below the waves, we hear our kinship to beings as different as snapping shrimp, toadfish, and whales. In the startlingly divergent sonic vibes of the animals of different continents, we experience the legacies of plate tectonics, the deep history of animal groups and their movements around the world, and the quirks of aesthetic evolution. Starting with the origins of animal song and traversing the whole arc of Earth history, Haskell illuminates and celebrates the emergence of the varied sounds of our world. In mammoth ivory flutes from Paleolithic caves, violins in modern concert halls, and electronic music in earbuds, we learn that human music and language belong within this story of ecology and evolution. Yet we are also destroyers, now silencing or smothering many of the sounds of the living Earth.

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Haskell takes us to threatened forests, noise-filled oceans, and loud city streets, and shows that sonic crises are not mere losses of sensory ornament. Sound is a generative force, and so the erasure of sonic diversity makes the world less creative, just, and beautiful. The appreciation of the beauty and brokenness of sound is therefore an important guide in today's convulsions and crises of change and inequity. *Sounds Wild and Broken* is an invitation to listen, wonder, belong, and act.

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