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The contribution of game theory to animal behavior

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Behavioral Ecology. In animal conflicts, such as territory or food source defense, the success of one animal's chosen strategy depends on the strategies of the other individuals involved. Because of this, animal conflicts can be modeled after simple games,

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such as "Rock, Paper, Scissors," in which the outcome of the game depends on which strategies each player chooses.

Behavioral Ecology: Game Theory | SparkNotes

While game theory originally addressed zero-sum games wherein the loss of one resulted in the gain of another, it now has wide-ranging applications for animal behavior. The concepts of game theory that are so fundamental to modern animal behavior science include conditional costs and benefits (my costs and benefits of being social are relative to your costs and

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benefits of being social),
rules of thumb, and iterated
versus non-iterated
interactions, which are
directly applicable to
practical ...

Game Theory - an overview |
ScienceDirect Topics
Evolutionary game theory
(EGT) is the application of
game theory to evolving
populations in biology. It
defines a framework of
contests, strategies, and
analytics into which
Darwinian competition can be
modelled. It originated in
1973 with John Maynard Smith
and George R. Price's
formalisation of contests,
analysed as strategies, and

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the mathematical criteria
that can be used to predict
the ...

Evolutionary game theory -
Wikipedia

Game theory is the study of
mathematical models of
strategic interaction among
rational decision-makers. It
has applications in all
fields of social science, as
well as in logic, systems
science and computer
science. Originally, it
addressed zero-sum games, in
which each participant's
gains or losses are exactly
balanced by those of the
other participants.

Game theory - Wikipedia

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Another thing that I want to point out about evolutionary game theory is that it can actually help us predict the traits we would expect to see in populations.

Evolutionary game theory predicts the appearance of evolutionary stable strategies, or behaviors that tend to persist within a population once they are prevalent. So let's think about this in terms of a complex behavior like altruism. So imagine that we have two groups of monkeys.

Evolutionary game theory
(video) | Khan Academy
Game theory has
revolutionized the study of

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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.

Game Theory and Animal Behavior, Dugatkin, Lee Alan, Reeve ...

Game Theory and Animal Behavior. Lee Alan Dugatkin, Hudson Kern Reeve, Eds. MORE INFO: PhD biology. Chapters in Game Theory, in Honor of Stef Tijs. Peter Borm and Hans Peters, Eds. >>> BA

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This video is a response to

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Patrick Forber's lecture on the Evolution of Animal behavior. Video provides a brief summary of concepts such as altruism and two factor models of game theory for animal ...

Game Theory Model for Animal Behavior

Game theory can be used either to explain existing behavior or to improve strategies: The first is especially applied by sciences which analyze long-term situations, like biology or sociology. In animality, for example, one can find situations; where cooperation has developed for the sake of mutual

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benefits. This is a crucial tool in sciences like economics.

Game theory can be used either to explain existing

...

Game theory: Lobster Game
Aggressive behavior is penalized and deterring strategy does not lead to the Nash Equilibrium. It gives incentives to deviate. The Firm with the highest profit is the one in the most cooperative context. Indeed, in most of the cases, companies would be better off if they decided to cooperate. This is due to the fact that, while not cooperating, they are always

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theory Lobster Game
Aggressive ...
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situations in theory and
practice. Course begins with
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addressing ideas such as
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preemption, wars of
attrition, commitment,
repeated games, and
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