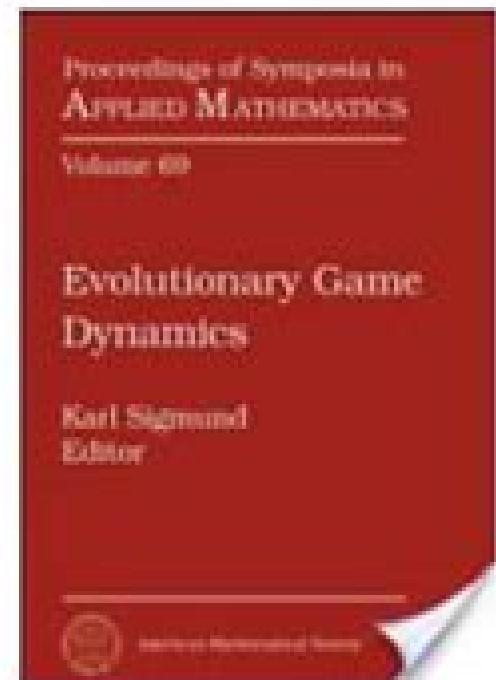


Evolutionary Game Theory

- Population of players
(not necessarily rational)
- Subgroups meet and interact
- Strategies: Types of behaviour
- Successful strategies spread in population



Evolutionary Games And Population Dynamics

Evolutionary Games And Population Dynamics

Wen Yu, Haibo He



Evolutionary Games And Population Dynamics Evolutionary Games And Population Dynamics:

Evolutionary Games and Population Dynamics Josef Hofbauer, Karl Sigmund, 1998-05-28 Every form of behaviour is shaped by trial and error Such stepwise adaptation can occur through individual learning or through natural selection the basis of evolution Since the work of Maynard Smith and others it has been realised how game theory can model this process Evolutionary game theory replaces the static solutions of classical game theory by a dynamical approach centred not on the concept of rational players but on the population dynamics of behavioural programmes In this book the authors investigate the nonlinear dynamics of the self regulation of social and economic behaviour and of the closely related interactions between species in ecological communities Replicator equations describe how successful strategies spread and thereby create new conditions which can alter the basis of their success i e to enable us to understand the strategic and genetic foundations of the endless chronicle of invasions and extinctions which punctuate evolution In short evolutionary game theory describes when to escalate a conflict how to elicit cooperation why to expect a balance of the sexes and how to understand natural selection in mathematical terms

Evolutionary Games and Population Dynamics Josef Hofbauer, Karl Sigmund, 2003 *Evolutionary Games and the Replicator Dynamics* Saul Mendoza-Palacios, Onésimo Hernández-Lerma, 2024-06-06 This Element introduces the replicator dynamics for symmetric and asymmetric games where the strategy sets are metric spaces Under this hypothesis the replicator dynamics evolves in a Banach space of finite signed measures The authors provide a general framework to study the stability of the replicator dynamics for evolutionary games in this Banach space This allows them to establish a relation between Nash equilibria and the stability of the replicator for normal form games applicable to oligopoly models theory of international trade public good models the tragedy of commons and War of attrition game among others They also provide conditions to approximate the replicator dynamics on a space of measures by means of a finite dimensional dynamical system and a sequence of measure valued Markov processes

Advances in Neural Networks - ISNN 2009 Wen Yu, Haibo He, 2009-05-06 The three volume set LNCS 5551 5552 5553 constitutes the refereed proceedings of the 6th International Symposium on Neural Networks ISNN 2009 held in Wuhan China in May 2009 The 409 revised papers presented were carefully reviewed and selected from a total of 1 235 submissions The papers are organized in 20 topical sections on theoretical analysis stability time delay neural networks machine learning neural modeling decision making systems fuzzy systems and fuzzy neural networks support vector machines and kernel methods genetic algorithms clustering and classification pattern recognition intelligent control optimization robotics image processing signal processing biomedical applications fault diagnosis telecommunication sensor network and transportation systems as well as applications *Advances in Dynamic and Evolutionary Games* Frank Thuijsman, Florian Wagener, 2016-04-07 This contributed volume considers recent advances in dynamic games and their applications based on presentations given at the 16th Symposium of the International Society of Dynamic Games held July 9 12 2014 in Amsterdam

Written by experts in their respective disciplines these papers cover various aspects of dynamic game theory including differential games evolutionary games and stochastic games They discuss theoretical developments algorithmic methods issues relating to lack of information and applications in areas such as biological or economical competition stability in communication networks and maintenance decisions in an electricity market just to name a few *Advances in Dynamic and Evolutionary Games* presents state of the art research in a wide spectrum of areas As such it serves as a testament to the vitality and growth of the field of dynamic games and their applications It will be of interest to an interdisciplinary audience of researchers practitioners and advanced graduate students *Evolutionary Games in Natural, Social, and Virtual Worlds* Daniel Friedman, Barry Sinervo, 2016 Authors Daniel Friedman and Barry Sinervo show how to use theoretical developments in evolutionary game theory to build useful models describing parts of the worlds we live in the natural world of biology the social world of politics and economics and the virtual world that is emerging from our connected electronic devices

Evolutionary Game Dynamics American Mathematical Society. Short Course, 2011-10-27 This volume is based on lectures delivered at the 2011 AMS Short Course on Evolutionary Game Dynamics held January 4-5 2011 in New Orleans Louisiana Evolutionary game theory studies basic types of social interactions in populations of players It combines the strategic viewpoint of classical game theory independent rational players trying to outguess each other with population dynamics successful strategies increase their frequencies A substantial part of the appeal of evolutionary game theory comes from its highly diverse applications such as social dilemmas the evolution of language or mating behaviour in animals Moreover its methods are becoming increasingly popular in computer science engineering and control theory They help to design and control multi agent systems often with a large number of agents for instance when routing drivers over highway networks or data packets over the Internet While these fields have traditionally used a top down approach by directly controlling the behaviour of each agent in the system attention has recently turned to an indirect approach allowing the agents to function independently while providing incentives that lead them to behave in the desired way Instead of the traditional assumption of equilibrium behaviour researchers opt increasingly for the evolutionary paradigm and consider the dynamics of behaviour in populations of agents employing simple myopic decision rules **Evolution, Games, and God** Martin A. Nowak, Sarah Coakley, 2013-05-07 *Evolution Games and God* explores how cooperation and altruism alongside mutation and natural selection play a critical role in evolution from microbes to human societies Inheriting a tendency to cooperate and self sacrifice on behalf of others may be as beneficial to a population's survival as the self preserving instincts of individuals *Advances in Dynamic Games* Pierre Cardaliaguet, Ross Cressman, 2012-09-13 This book focuses on various aspects of dynamic game theory presenting state of the art research and serving as a testament to the vitality and growth of the field of dynamic games and their applications Its contributions written by experts in their respective disciplines are outgrowths of presentations originally given at the 14th International Symposium of Dynamic Games and Applications held in

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Rychtar,2013-03-27 Covering the major topics of evolutionary game theory Game Theoretical Models in Biology presents both abstract and practical mathematical models of real biological situations It discusses the static aspects of game theory in a mathematically rigorous way that is appealing to mathematicians In addition the authors explore many applications of game theory to biology making the text useful to biologists as well The book describes a wide range of topics in evolutionary games including matrix games replicator dynamics the hawk dove game and the prisoner s dilemma It covers the evolutionarily stable strategy a key concept in biological games and offers in depth details of the mathematical models Most chapters illustrate how to use MATLAB to solve various games Important biological phenomena such as the sex ratio of so many species being close to a half the evolution of cooperative behavior and the existence of adornments for example the peacock s tail have been explained using ideas underpinned by game theoretical modeling Suitable for readers studying and working at the interface of mathematics and the life sciences this book shows how evolutionary game theory is used in the modeling of these diverse biological phenomena **Evolutionary Game Theory** J. McKenzie Alexander,2023-03-23

Evolutionary game theory originated in population biology from the realisation that frequency dependent fitness introduced a strategic element into evolution Since its development evolutionary game theory has been adopted by many social scientists and philosophers to analyse interdependent decision problems played by boundedly rational individuals Its study has led to theoretical innovations of great interest for the biological and social sciences For example theorists have developed a number of dynamical models which can be used to study how populations of interacting individuals change their behaviours over time In this introduction this Element covers the two main approaches to evolutionary game theory the static analysis of evolutionary stability concepts and the study of dynamical models their convergence behaviour and rest points This Element also explores the many fascinating and complex connections between the two approaches **Evolutionary Games in**

Complex Topologies Julia Poncela Casasnovas,2012-05-17 There are many examples of cooperation in Nature cells cooperate to form tissues organs cooperate to form living organisms and individuals cooperate to raise their offspring or to hunt However why cooperation emerges and survives in hostile environments when defecting would be a much more profitable short term strategy is a question that still remains open During the past few years several explanations have been proposed including kin and group selection punishment and reputation mechanisms or network reciprocity This last one will be the center of the present study The thesis explores the interface between the underlying structure of a given population

and the outcome of the cooperative dynamics taking place on top of it namely the Prisoner's Dilemma Game The first part of this work analyzes the case of a static system where the pattern of connections is fixed so it does not evolve over time The second part develops two models for growing topologies where the growth and the dynamics are entangled Foundations of Intelligent Systems Yinglin Wang, Tianrui Li, 2011-11-25 Proceedings of the Sixth International Conference on Intelligent System and Knowledge Engineering presents selected papers from the conference ISKE 2011 held December 15-17 in Shanghai China This proceedings doesn't only examine original research and approaches in the broad areas of intelligent systems and knowledge engineering but also present new methodologies and practices in intelligent computing paradigms The book introduces the current scientific and technical advances in the fields of artificial intelligence machine learning pattern recognition data mining information retrieval knowledge based systems knowledge representation and reasoning multi agent systems natural language processing etc Furthermore new computing methodologies are presented including cloud computing service computing and pervasive computing with traditional intelligent methods The proceedings will be beneficial for both researchers and practitioners who want to utilize intelligent methods in their specific research fields Dr Yinglin Wang is a professor at the Department of Computer Science and Engineering Shanghai Jiao Tong University China Dr Tianrui Li is a professor at the School of Information Science and Technology Southwest Jiaotong University China

Stochastic Game Strategies and their Applications Bor-Sen Chen, 2019-07-31 Game theory involves multi person decision making and differential dynamic game theory has been widely applied to n person decision making problems which are stimulated by a vast number of applications This book addresses the gap to discuss general stochastic n person noncooperative and cooperative game theory with wide applications to control systems signal processing systems communication systems managements financial systems and biological systems H game strategy n person cooperative and noncooperative game strategy are discussed for linear and nonlinear stochastic systems along with some computational algorithms developed to efficiently solve these game strategies *Evolutionary Games in Natural, Social, and Virtual Worlds* Daniel Friedman, Barry Sinervo, 2016-02-01 Over the last 25 years evolutionary game theory has grown with theoretical contributions from the disciplines of mathematics economics computer science and biology It is now ripe for applications In this book Daniel Friedman an economist trained in mathematics and Barry Sinervo a biologist trained in mathematics offer the first unified account of evolutionary game theory aimed at applied researchers They show how to use a single set of tools to build useful models for three different worlds the natural world studied by biologists the social world studied by anthropologists economists political scientists and others and the virtual world built by computer scientists and engineers The first six chapters offer an accessible introduction to core concepts of evolutionary game theory These include fitness replicator dynamics sexual dynamics memes and genes single and multiple population games Nash equilibrium and evolutionarily stable states noisy best response and other adaptive processes the Price equation and cellular automata The

material connects evolutionary game theory with classic population genetic models and also with classical game theory. Notably these chapters also show how to estimate payoff and choice parameters from the data. The last eight chapters present exemplary game theory applications. These include a new coevolutionary predator-prey learning model extending rock-paper-scissors models that use human subject laboratory data to estimate learning dynamics; new approaches to plastic strategies and life cycle strategies including estimates for male elephant seals; a comparison of machine learning techniques for preserving diversity to those seen in the natural world; analyses of congestion in traffic networks, either internet or highways; and the price of anarchy. Environmental and trade policy analysis based on evolutionary games, the evolution of cooperation and speciation. As an aid for instruction, a web site provides downloadable computational tools written in the R programming language, Matlab, Mathematica, and Excel.

Constructive Computation in Stochastic Models with Applications
 Quan-Lin Li, 2011-02-02. Constructive Computation in Stochastic Models with Applications. The RG Factorizations provides a unified constructive and algorithmic framework for numerical computation of many practical stochastic systems. It summarizes recent important advances in computational study of stochastic models from several crucial directions such as stationary computation, transient solution, asymptotic analysis, reward processes, decision processes, sensitivity analysis, as well as game theory. Graduate students, researchers, and practicing engineers in the field of operations research, management sciences, applied probability, computer networks, manufacturing systems, transportation systems, insurance, and finance, risk management, and biological sciences will find this book valuable. Dr. Quan Lin Li is an Associate Professor at the Department of Industrial Engineering of Tsinghua University, China.

Game Theory for Wireless Communications and Networking
 Yan Zhang, MOHSEN GUIZANI, 2011-06-21. Used to explain complicated economic behavior for decades, game theory is quickly becoming a tool of choice for those serious about optimizing next-generation wireless systems. Illustrating how game theory can effectively address a wide range of issues that until now remained unresolved, *Game Theory for Wireless Communications and Networking* provides a systematic introduction to the application of this powerful and dynamic tool. This comprehensive technical guide explains game theory basics, architectures, protocols, security models, open research issues, and cutting-edge advances and applications. It describes how to employ game theory in infrastructure-based wireless networks and multihop networks to reduce power consumption while improving system capacity, decreasing packet loss, and enhancing network resilience. Providing for complete cross-referencing, the text is organized into four parts. Fundamentals introduces the fundamental issues and solutions in applying different games in different wireless domains, including wireless sensor networks, vehicular networks, and OFDM-based wireless systems. Power Control Games considers issues and solutions in power control games. Economic Approaches reviews applications of different economic approaches, including bargaining and auction-based approaches. Resource Management explores how to use the game-theoretic approach to address radio resource management issues. The book explains how to apply the game-theoretic model to address specific issues, including resource

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