



Kathryn E. Merrick
Mary Lou Maher

Motivated Reinforcement Learning

Curious Characters for
Multiuser Games



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Motivated Reinforcement Learning Curious Characters For Multiuser Games

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Motivated Reinforcement Learning Curious Characters For Multiuser Games:

Motivated Reinforcement Learning Kathryn E. Merrick, Mary Lou Maher, 2009-06-12 Motivated learning is an emerging research field in artificial intelligence and cognitive modelling Computational models of motivation extend reinforcement learning to adaptive multitask learning in complex dynamic environments the goal being to understand how machines can develop new skills and achieve goals that were not predefined by human engineers In particular this book describes how motivated reinforcement learning agents can be used in computer games for the design of non player characters that can adapt their behaviour in response to unexpected changes in their environment This book covers the design application and evaluation of computational models of motivation in reinforcement learning The authors start with overviews of motivation and reinforcement learning then describe models for motivated reinforcement learning The performance of these models is demonstrated by applications in simulated game scenarios and a live open ended virtual world Researchers in artificial intelligence machine learning and artificial life will benefit from this book as will practitioners working on complex dynamic systems in particular multiuser online games [Intrinsically Motivated Open-Ended Learning in Autonomous Robots](#) Vieri Giuliano Santucci, Pierre-Yves Oudeyer, Andrew Barto, Gianluca Baldassarre, 2020-02-19

[Handbook of Research on Engineering Education in a Global Context](#) Smirnova, Elena V., Clark, Robin P., 2018-08-31 Engineering education methods and standards are important features of engineering programs that should be carefully designed both to provide students and stakeholders with valuable active integrated learning experiences and to provide a vehicle for assessing program outcomes With the driving force of the globalization of the engineering profession standards should be developed for mutual recognition of engineering education across the world but it is proving difficult to achieve The Handbook of Research on Engineering Education in a Global Context provides innovative insights into the importance of quality training and preparation for engineering students It explores the common and current problems encountered in areas such as quality and standards management information systems innovation and enhanced learning technologies in education as well as the challenges of employability entrepreneurship and diversity This publication is vital reference source for science and engineering educators engineering professionals and educational administrators interested in topics centered on the education of students in the field of engineering **Computational Models of Motivation for Game-Playing Agents**

Kathryn E. Merrick, 2016-09-22 The focus of this book is on three influential cognitive motives achievement affiliation and power motivation Incentive based theories of achievement affiliation and power motivation are the basis for competence seeking behaviour relationship building leadership and resource controlling behaviour in humans In this book we show how these motives can be modelled and embedded in artificial agents to achieve behavioural diversity Theoretical issues are addressed for representing and embedding computational models of motivation in rule based agents learning agents crowds and evolution of motivated agents Practical issues are addressed for defining games mini games or in game scenarios for

virtual worlds in which computer controlled motivated agents can participate alongside human players The book is structured into four parts game playing in virtual worlds by humans and agents comparing human and artificial motives game scenarios for motivated agents and evolution and the future of motivated game playing agents It will provide game programmers and those with an interest in artificial intelligence with the knowledge required to develop diverse believable game playing agents for virtual worlds

Intrinsically Motivated Learning in Natural and Artificial Systems Gianluca Baldassarre, Marco Mirolli, 2013-03-29 It has become clear to researchers in robotics and adaptive behaviour that current approaches are yielding systems with limited autonomy and capacity for self improvement To learn autonomously and in a cumulative fashion is one of the hallmarks of intelligence and we know that higher mammals engage in exploratory activities that are not directed to pursue goals of immediate relevance for survival and reproduction but are instead driven by intrinsic motivations such as curiosity interest in novel stimuli or surprising events and interest in learning new behaviours The adaptive value of such intrinsically motivated activities lies in the fact that they allow the cumulative acquisition of knowledge and skills that can be used later to accomplish fitness enhancing goals Intrinsic motivations continue during adulthood and in humans they underlie lifelong learning artistic creativity and scientific discovery while they are also the basis for processes that strongly affect human well being such as the sense of competence self determination and self esteem This book has two aims to present the state of the art in research on intrinsically motivated learning and to identify the related scientific and technological open challenges and most promising research directions The book introduces the concept of intrinsic motivation in artificial systems reviews the relevant literature offers insights from the neural and behavioural sciences and presents novel tools for research The book is organized into six parts the chapters in Part I give general overviews on the concept of intrinsic motivations their function and possible mechanisms for implementing them Parts II III and IV focus on three classes of intrinsic motivation mechanisms those based on predictors on novelty and on competence Part V discusses mechanisms that are complementary to intrinsic motivations and Part VI introduces tools and experimental frameworks for investigating intrinsic motivations The contributing authors are among the pioneers carrying out fundamental work on this topic drawn from related disciplines such as artificial intelligence robotics artificial life evolution machine learning developmental psychology cognitive science and neuroscience The book will be of value to graduate students and academic researchers in these domains and to engineers engaged with the design of autonomous adaptive robots The contributing authors are among the pioneers carrying out fundamental work on this topic drawn from related disciplines such as artificial intelligence robotics artificial life evolution machine learning developmental psychology cognitive science and neuroscience The book will be of value to graduate students and academic researchers in these domains and to engineers engaged with the design of autonomous adaptive robots

Integrating Cognitive Architectures into Virtual Character Design Turner, Jeremy Owen, Nixon, Michael, Bernardet, Ulysses, DiPaola, Steve, 2016-06-06 Cognitive

architectures represent an umbrella term to describe ways in which the flow of thought can be engineered towards cerebral and behavioral outcomes Cognitive Architectures are meant to provide top down guidance a knowledge base interactive heuristics and concrete or fuzzy policies for which the virtual character can utilize for intelligent interaction with his her its situated virtual environment Integrating Cognitive Architectures into Virtual Character Design presents emerging research on virtual character artificial intelligence systems and procedures and the integration of cognitive architectures Emphasizing innovative methodologies for intelligent virtual character integration and design this publication is an ideal reference source for graduate level students researchers and professionals in the fields of artificial intelligence gaming and computer science

Motivation, 2016-10-28 Motivation Theory Neurobiology and Applications is inspired by a question central to health care professionals teachers parents and coaches alike How can an individual be motivated to perform a given activity or training It presents novel measurements of motivation developed in psychology and economics recent insights into the neurobiology of motivation and current research on applications designed to boost motivation in neurorehabilitation education and sports In addition tactics on how to connect these different research and knowledge fields within a common theoretical framework of motivation is discussed Thus in short the book provides an integrative interdisciplinary up to date accounting on the neurobiology of motivation and how it might be boosted Provides an integration of the neurosciences their clinical challenges and applicable research Includes both an interdisciplinary and integrative nature Contains a broad array of subject matter that will be of interest to a large target audience Presents contributions from experts in their respective fields The Cambridge Handbook of Cognitive Development Olivier Houdé,Grégoire Borst,2022-03-03 This handbook presents a cutting edge overview of cognitive development spanning methodology key domain based findings and applications Simulated Evolution and Learning Lam Thu Bui,Yew Soon Ong,Nguyen Xuan Hoai,Hisao Ishibuchi,Ponnuthurai Nagaratnam Suganthan,2012-12-02 This volume constitutes the proceedings of the 9th International Conference on Simulated Evolution and Learning SEAL 2012 held in Hanoi Vietnam in December 2012 The 50 full papers presented were carefully reviewed and selected from 91 submissions The papers are organized in topical sections on evolutionary algorithms theoretical developments swarm intelligence data mining learning methodologies and real world applications **The Transhumanist Reader** Max More,Natasha Vita-More,2013-03-05 The first authoritative and comprehensive survey of the origins and current state of transhumanist thinking The rapid pace of emerging technologies is playing an increasingly important role in overcoming fundamental human limitations Featuring core writings by seminal thinkers in the speculative possibilities of the posthuman condition essays address key philosophical arguments for and against human enhancement explore the inevitability of life extension and consider possible solutions to the growing issues of social and ethical implications and concerns Edited by the internationally acclaimed founders of the philosophy and social movement of transhumanism The Transhumanist Reader is an indispensable guide to our current state of knowledge of the quest to expand the frontiers of

human nature *Artificial Life and Computational Intelligence* Stephan Chalup, Alan D. Blair, Marcus Randall, 2015-01-10 This book constitutes the refereed proceedings of the First Australasian Conference on Artificial Life and Computational Intelligence ACALCI 2015 held in Newcastle NSW Australia in February 2015 The 34 revised full papers presented were carefully reviewed and selected from 63 submissions The papers are organized in the following topical sections philosophy and theory game environments and methods learning memory and optimization and applications and implementations *AI 2023: Advances in Artificial Intelligence* Tongliang Liu, Geoff Webb, Lin Yue, Dadong Wang, 2023-11-26 This two volume set LNAI 14471 14472 constitutes the refereed proceedings of the 36th Australasian Joint Conference on Artificial Intelligence AI 2023 held in Brisbane QLD Australia during November 28 December 1 2023 The 23 full papers presented together with 59 short papers were carefully reviewed and selected from 213 submissions They are organized in the following topics computer vision deep learning machine learning and data mining optimization medical AI knowledge representation and NLP explainable AI reinforcement learning and genetic algorithm *Encyclopedia of Information Science and Technology, Third Edition* Khosrow-Pour, D.B.A., Mehdi, 2014-07-31 This 10 volume compilation of authoritative research based articles contributed by thousands of researchers and experts from all over the world emphasized modern issues and the presentation of potential opportunities prospective solutions and future directions in the field of information science and technology Provided by publisher *Dynamic Secularization* William Sims Bainbridge, 2017-05-11 This book discusses secularization arguing that it may be more complex and significant than is generally recognized Using a number of online exploration methods the author provides insights into how religion may be changing and how information technology might be energized in this process Working from the premise that the relationship between science and religion is complex the author demonstrates that while science has contradicted some specific religious beliefs science itself may have been facilitated by beliefs formed many centuries ago Science assists engineers in the development of powerful new technologies and asserts that the universe is based on a set of fundamental principles that can be understood by humans through the assistance of mathematics The challenging ideas discussed will benefit readers through sharing a variety of Internet based research methods and cultural discoveries The book provides a balance between quantitative methods illustrated by 24 tables of statistics and qualitative methods illustrated by 30 screenshots of computer generated virtual worlds Analysis interweaves with description creating a sense of involvement in the experience of exploring online realities at the same time as radical insights are shared *Leadership in Science and Technology: A Reference Handbook* William Sims Bainbridge, 2011-10-20 This 2 volume set within the SAGE Reference Series on Leadership tackles issues relevant to leadership in the realm of science and technology To encompass the key topics in this arena this handbook features 100 topics arranged under eight headings Volume 1 concentrates on general principles of science and technology leadership and includes sections on social scientific perspectives on 5 key scientific concepts about leading and innovating in 5 characteristics of 5 and strategies

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Postmortal Society Michael Hviid Jacobsen, 2017-03-31 Throughout history mankind has struggled to reconcile itself with the inescapability of its own mortality This book explores the themes of immortality and survivalism in contemporary culture shedding light on the varied and ingenious ways in which humans and human societies aspire to confront and deal with death or even seek to outlive it as it were Bringing together theoretical and empirical work from internationally acclaimed scholars across a range of disciplines Postmortal Society offers studies of the strategies adopted and means available in modern society for trying to cheat death or prolong life the status of the dead in the modern Western world the effects of beliefs that address the terror of death in other areas of life the immortalisation of celebrities the veneration of the dead in virtual worlds symbolic immortality through work the implications of understanding immortality in chemical neuronal terms and the apparent paradox of our greater reverence for the dead in increasingly secular capitalist societies A fascinating collection of studies that explore humanity s attempts to deal with its own mortality in the modern age this book will appeal to sociologists anthropologists philosophers and scholars of cultural studies with interests in death and dying

The British National Bibliography Arthur James Wells, 2009

Proceedings of the 4th International Conference on Advances in Computational Science and Engineering Vinesh Thiruchelvam, Rayner Alfred, Zamhar Iswandono Bin Awang Ismail, Havaluddin Havaluddin, Aslina Baharum, 2024-09-02 This book is the proceedings of the 4th International Conference on Advances in Computational Science and Engineering ICACSE 2023 December 16 17 2023 Manila Philippines and contains the selected peer reviewed papers which reflect recent achievements in the field of application of the computational methods and algorithms in scientific research and engineering design The papers presented covered topics such as advances in system integration high performance computing modeling and simulation big data analytics big data visualization advanced networking and applications cybersecurity augmented and virtual reality artificial intelligence and robotics soft computing data science and intelligent knowledge discovery The book is useful interesting and informative for a wide range of scientists engineers and students

HCI International 2022 - Late Breaking Papers. Interaction in New Media, Learning and Games Gabriele Meiselwitz, Abbas Moallem, Panayiotis Zaphiris, Andri Ioannou, Robert A. Sottilare, Jessica Schwarz, Xiaowen Fang, 2022-11-24 This proceedings LNCS 13517 constitutes the refereed proceedings of the 24th International Conference on Human Computer Interaction HCII 2022 which was held

virtually as part of the 24th International Conference HCII 2022 in June July 2022 HCII 2022 received a total of 5583 submissions from academia research institutes industry and governmental agencies from 88 countries submitted contributions and 1276 papers and 275 posters were included in the proceedings that were published just before the start of the conference Additionally 296 papers and 181 posters are included in the volumes of the proceedings published after the conference as Late Breaking Work papers and posters The contributions thoroughly cover the entire field of human computer interaction addressing major advances in knowledge and effective use of computers in a variety of application areas

Collaborative Design in Virtual Environments Xiangyu Wang, Jerry Jen-Hung Tsai, 2011-03-03 Collaborative virtual environments CVEs are multi user virtual realities which actively support communication and co operation This book offers a comprehensive reference volume to the state of the art in the area of design studies in CVEs It is an excellent mix of contributions from over 25 leading researcher experts in multiple disciplines from academia and industry providing up to date insight into the current research topics in this field as well as the latest technological advancements and the best working examples Many of these results and ideas are also applicable to other areas such as CVE for design education Overall this book serves as an excellent reference for postgraduate students researchers and practitioners who need a comprehensive approach to study the design behaviours in CVEs It is also a useful and informative source of materials for those interested in learning more on using developing CVEs to support design and design collaboration

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