

Glossary of artificial intelligence

This **glossary of artificial intelligence** is a list of definitions of terms and concepts relevant to the study of artificial intelligence, its sub-disciplines, and related fields. Related glossaries include [Glossary of computer science](#), [Glossary of robotics](#), and [Glossary of machine vision](#).

A

abductive logic programming (ALP)

A high-level knowledge-representation framework that can be used to solve problems declaratively based on abductive reasoning. It extends normal logic programming by allowing some predicates to be incompletely defined, declared as abducible predicates.

abductive reasoning

A form of logical inference which starts with an observation or set of observations then seeks to find the simplest and most likely explanation. This process, unlike deductive reasoning, yields a plausible conclusion but does not positively verify it.^[1] abductive inference,^[2] or retrodution^[3]

abstract data type

A mathematical model for data types, where a data type is defined by its behavior (semantics) from the point of view of a user of the data, specifically in terms of possible values, possible operations on data of this type, and the behavior of these operations.

abstraction

The process of removing physical, spatial, or temporal details^[3] or attributes in the study of objects or systems in order to more closely attend to other details of interest^[4]

accelerating change

A perceived increase in the rate of technological change throughout history, which may suggest faster and more profound change in the future and may or may not be accompanied by equally profound social and cultural change.

action language

A language for specifying state transition systems, and is commonly used to create formal models of the effects of actions on the world.^[5] Action languages are commonly used in the artificial intelligence and robotics domains, where they describe how actions affect the states of systems over time, and may be used for automated planning.

action model learning

An area of machine learning concerned with creation and modification of software agent's knowledge about effects and preconditions of the actions that can be executed within its environment. This knowledge is usually represented in logic-based action description language and used as the input for automated planners.

action selection

A way of characterizing the most basic problem of intelligent systems: what to do next. In artificial intelligence and computational cognitive science, "the action selection problem" is typically associated with intelligent agents and animats—artificial systems that exhibit complex behaviour in an agent environment.

activation function

Artificial Intelligence From A To Z A Glossary Of Artificial Intelligence

**Erik R. Ranschaert, Sergey
Morozov, Paul R. Algra**



Artificial Intelligence From A To Z A Glossary Of Artificial Intelligence:

Finance & Development, December 2023 International Monetary Fund. Communications Department,2023-11-30
Generative AI has introduced tantalizing new possibilities Yet the initial excitement surrounding AI has given way to genuine concerns This issue is an early attempt to understand AI s implications for growth jobs inequality and finance Artificial Intelligence for Medicine Shai Ben- David,Giuseppe Curigliano,David Koff,Barbara Alicja Jereczek-Fossa,Davide La Torre,Gabriella Pravettoni,2024-03-14 Artificial Intelligence for Medicine An Applied Reference for Methods and Applications introduces readers to the methodology and AI ML algorithms as well as cutting edge applications to medicine such as cancer precision medicine critical care personalized medicine telemedicine drug discovery molecular characterization and patient mental health Research in medicine and tailored clinical treatment are being quickly transformed by artificial intelligence AI and machine learning ML The content in this book is tailored to the reader s needs in terms of both type and fundamentals It covers the current ethical issues and potential developments in this field Artificial Intelligence for Medicine is beneficial for academics professionals in the IT industry educators students and anyone else involved in the use and development of AI in the medical field Covers the basic concepts of Artificial Intelligence and Machine Learning methods and practices and advanced topics and applications to clinical and precision medicine Presents readers with an understanding of how AI is revolutionizing medicine by demonstrating the applications of computational intelligence to the field along with an awareness of how AI can improve upon traditional medical structures Provides researchers practitioners and project stakeholders with a complete guide for applying AI techniques in their projects and solutions Artificial Intelligence and Its Contexts Anna Visvizi,Marek Bodziany,2021-11-27 This book offers a comprehensive approach to the question of how artificial intelligence AI impacts politics economy and the society today In this view it is quintessential for understanding the complex nature of AI and its role in today s world The book has been divided into three parts Part one is devoted to the question of how AI will be used for security and defense purposes including combat in war zones Part two looks at the value added of AI and machine learning for decision making in the fields of politics and business Part three consists of case studies covering the EU the USA Saudi Arabia Portugal and Poland that discuss how AI is being used in the realms of politics security and defense The discussion in the book opens with the question of the nature of AI as well as of ethics and the use of AI in combat Subsequently the argument covers issues as diverse as the militarization of AI the use of AI in strategic studies and military strategy design These topics are followed by an insight into AI and strategic communication StratCom including disinformation as well as into AI and finance The case studies included in part 3 of the book offer a captivating overview of how AI is being employed to stimulate growth and development to promote data and evidence driven policy making to enable efficient and inclusive digital transformation and other related issues Written by academics and practitioners in an academically sound yet approachable manner this volume queries issues and topics that form the thrust of processes that

transform world politics economics and society As such this volume will serve as the primer for students researchers lectures and other professionals who seek to understand and engage with the variety of issues AI implicates Artificial Intelligence in Architecture and the Built Environment Michal Sourek,2025-01-22 Imagine if every architect had an apprentice who could consistently observe and understand their intentions take over routine tasks and monitor technical environmental and economic constraints This apprentice would continually improve freeing the architect to concentrate on truly creative work This book outlines a plan to turn this vision into reality It evaluates the development of artificial intelligence from its inception to the present focusing on the last two decades of applying AI in architectural design and planning the current state of architectural practice is also examined Integrating architecture computer science AI robotics economics law neurobiology and philosophy the vision is built on three key premises i authentic poetic creativity that transcends parameterization and algorithmizing ii innovative learning strategies and training approaches not yet applied concerning architectural design and iii the convergence of architecture s inherent spatiality with virtual reality technology and new theories of human thinking and intelligence poised for implementation in machine learning *Artificial Intelligence in Chemistry* José S. Torrecilla,John C. Cancilla,Jose Omar Valderrama,Charalampos Vasilios Proestos,2020-07-17 **Building the Reference Collection** Gay D. Patrick,1992 Whether the issue is building managing or evaluating the reference collection this practical guide should make the process easier The first section covers all the basic elements identifying users and determining their needs selection criteria tools for selection and review budget allocations and online reference services The second section provides the building blocks themselves an annotated list of approximately 300 sources presented in four categories The first is a core list for all school levels The remaining three list basic reference sources for elementary intermediate and high school levels *Frontiers in Cardiovascular Medicine: Rising Stars 2022* Liqiu Yan,Giannis G. Baltogiannis,Fang Wang,Bert Vandenberk,Julia W. Erath,Bart Mulder,Matthias Bossard,Massimo Mapelli,Gregor Leibundgut,Stefania Paolillo,Yow Keat Tham,Ajith Nair,Celine F. Santiago,Fuyang Zhang,Yasumasa Ikeda,Kimie Tanaka,Antonino S. Rubino,Kanhua Yin,Jan Vojacek,Yong-Jae Kim,Jose R. Medina inojosa,Giulio Francesco Romiti,Claudia Maria Radu,Cornelie Nienaber-Rousseau,Steven Philip Grover,Sebastian Ludwig,Tobias Schmidt,Livia Luciana Gheorghe,Cameron Dowling,Yashwant Agrawal,Pablo Codner,David Marti,Kazufumi Nakamura,Zhi-Yong Li,Kelvin Kian Loong Wong,Dunja Aksentijevic,David C. Rotzinger,Giulia Elena Mandoli,Anna Malashicheva,Hooi Hooi Ng,Jesper Hjortnaes,Wouter Meijers,Aaron L. Sverdlov,Rohit Moudgil,Peter Moritz Becher,Yun Fang,David Duncker,Patrick G. Burgon,Jose Francisco Huizar,Jason Bazil,Tobias Jakobi,Christopher N. Toepfer,Shizuka Uchida,Jürgen Bernhagen,Patricia B. Maguire,Chieko Mineo,Christoph E. Hagemeyer,Gemma Chiva-Blanch,Yansheng Feng,Ayman Al Haj Zen,Joshua D. Hutcheson,Mosharraf Sarker,Radu Iliescu,Attila Kiss,Ionut Tudorancea,Mingtao Zhao,Michela Nosedà,Abdelali Agouni,Manuel M. Mazo,Elena Grossi,Bisheng Zhou,Brígida Gomes De Almeida Schirmer,Andrew Tseng,Marco

Vitolo,2024-05-01 We are delighted to present the inaugural Frontiers in Cardiovascular Medicine Rising Stars article collection This collection showcases the high quality work of internationally recognized researchers in the early stages of their independent careers All Rising Star researchers were individually nominated by the Chief Editors of the Journal in recognition of their potential to influence the future directions in their respective fields The work presented here highlights the diversity of research performed across the entire breadth of cardiovascular medicine including the elucidation of fundamental biology the development of novel diagnostics or therapeutics computational modelling approaches and bioengineering strategies for regeneration Using artificial intelligence to assess FAO's knowledge base on the technology accelerator

Food and Agriculture Organization of the United Nations,2023-09-01 Harnessing science technology and innovation STI is key to meeting the aspirations of efficient inclusive resilient and sustainable agrifood systems and leveraging emerging opportunities to achieve the Sustainable Development Goals SDGs The FAO Strategic Framework 2022 2031 identifies STI as having enormous transformative potential and underlines the potential of emerging technologies It also recognizes that STI can present substantial risks such as reinforcing inequality and market concentration or contributing to the degradation of natural resources As one of four accelerators identified by the FAO Strategic Framework 2022 2031 technology is expected to accelerate impact while minimizing trade offs This report examines the technology accelerator trends across publicly available FAO knowledge reports technical guidance and convening summaries Leveraging AI assisted classification of nearly 40 000 documents this report offers a bird s eye perspective of six types of technology digital technologies biotechnologies mechanization irrigation technologies renewable energy technologies and food processing technologies as well as high level trends for outcomes and social and demographic details about the communities using these technologies Scientific Publishing Ecosystem

Payal B. Joshi,Prathamesh P. Churi,Manoj Pandey,2024-08-01 The book aims to converge the perspectives of authors editors and reviewers to discuss modern scientific publishing practice and emerging concerns in the contemporary world Authors editors and reviewers form a triage in a publishing ecosystem which is witnessing a huge pressure due to changing evaluation criteria for career progression and grant funding The major perspective of this book is to put forth the present day emerging ills of modern publishing system and sensitize the research fraternity be it young researchers or established scientists towards practicing good science and preserving spirit of scientific discoveries The edited book consists of three parts viz Part I Authors Authorship and Scholarly Dissemination features ten chapters devoted to describe authorship issues and good publication practice plagiarism concerns preprints open access models conflicting interests rise of review papers writing book reviews and assessing faculty beyond metrics Part II Editors Editorial Desks and Issues of Scientific Misconduct features eight chapters devoted to discuss on issues of editorial misconduct desk rejections paper mills letters to editors image duplication emerging ChatGPT in writing reviewing spaces citation cartels and retractions Finally Part III Reviewers and Developing Evaluator s Eye features five chapters devoted to

discuss peer review as an idea creating model paying peer reviewers training reviewers peer review manipulations and peer review in age of AI All chapters in the book are written by expert contributors of the field that provides a systematic approach of understanding various challenges opportunities and ethical considerations of scientific publishing ecosystem Most of the chapters have featured recent cases of scientific misconduct as examples to reflect scale of the problem This book will serve as a reference to research practitioners in understanding assigning authorship on papers modern day publishing collaboration role of editors to serve journals in a holistic manner and ensuring fair peer review mechanisms

Artificial Intelligence, real consequences Juliana E. Goncalves, 2023-07-03 This project started within the Junior Council JC of the TPM AI Lab The TPM AI Lab was established in 2021 at the Faculty of Technology Policy and Management TPM of TU Delft to consolidate research on AI within and outside TU Delft At the TPM AI Lab we believe the noise around AI can be overwhelming It is for us and we believe it is for others too Recent developments in cutting edge technology have fueled a new wave of interest in AI research and application spanning multiple sectors and disciplines Countless AI techniques approaches and tools are being employed or developed for various purposes Everybody wants to see what AI has to offer It is difficult to keep track of everything happening in the AI world At the same time the enthusiasm for AI is met with scepticism and scrutiny by critical scholars and experts

Comprehensive Biomedical Physics ,2014-07-25 Comprehensive Biomedical Physics Ten Volume Set is a new reference work that provides the first point of entry to the literature for all scientists interested in biomedical physics It is of particularly use for graduate and postgraduate students in the areas of medical biophysics This Work is indispensable to all serious readers in this interdisciplinary area where physics is applied in medicine and biology Written by leading scientists who have evaluated and summarized the most important methods principles technologies and data within the field Comprehensive Biomedical Physics is a vital addition to the reference libraries of those working within the areas of medical imaging radiation sources detectors biology safety and therapy physiology and pharmacology as well as in the treatment of different clinical conditions and bioinformatics This Work will be valuable to students working in all aspect of medical biophysics including medical imaging and biomedical radiation science and therapy physiology pharmacology and treatment of clinical conditions and bioinformatics The most comprehensive work on biomedical physics ever published Covers one of the fastest growing areas in the physical sciences including interdisciplinary areas ranging from advanced nuclear physics and quantum mechanics through mathematics to molecular biology and medicine Contains 1800 illustrations all in full color

Supervised and Unsupervised Learning for Data Science
Michael W. Berry, Azlinah Mohamed, Bee Wah Yap, 2019-09-04 This book covers the state of the art in learning algorithms with an inclusion of semi supervised methods to provide a broad scope of clustering and classification solutions for big data applications Case studies and best practices are included along with theoretical models of learning for a comprehensive reference to the field The book is organized into eight chapters that cover the following topics discretization feature

extraction and selection classification clustering topic modeling graph analysis and applications Practitioners and graduate students can use the volume as an important reference for their current and future research and faculty will find the volume useful for assignments in presenting current approaches to unsupervised and semi supervised learning in graduate level seminar courses The book is based on selected expanded papers from the Fourth International Conference on Soft Computing in Data Science 2018 Includes new advances in clustering and classification using semi supervised and unsupervised learning Address new challenges arising in feature extraction and selection using semi supervised and unsupervised learning Features applications from healthcare engineering and text social media mining that exploit techniques from semi supervised and unsupervised learning Artificial Intelligence and Machine Learning Khalid S. Soliman,2025-01-30 The two volume proceedings set CCIS 2299 and 2300 constitutes the refereed proceedings of the 43rd IBIMA Conference on Artificial intelligence and Machine Learning IBIMA AI 2024 held in Madrid Spain in June 26 27 2024 The 44 full papers and 18 short papers included in this book were carefully reviewed and selected from 119 submissions They were organized in topical sections as follows Part I Artificial Intelligence and Machine Learning Information Systems and Communications Technologies Part II Artificial Intelligence and Machine Learning Software Engineering Computer Security and Privacy **New Dimensions of Information Warfare** Roberto Di Pietro,Simone Raponi,Maurantonio Caprolu,Stefano Cresci,2020-12-03 This book revises the strategic objectives of Information Warfare interpreting them according to the modern canons of information age focusing on the fabric of society the economy and critical Infrastructures The authors build plausible detailed real world scenarios for each entity showing the related possible threats from the Information Warfare point of view In addition the authors dive into the description of the still open problems especially when it comes to critical infrastructures and the countermeasures that can be implemented possibly inspiring further research in the domain This book intends to provide a conceptual framework and a methodological guide enriched with vivid and compelling use cases for the readers e g technologists academicians military government interested in what Information Warfare really means when its lenses are applied to current technology Without sacrificing accuracy rigor and most importantly the big picture of Information Warfare this book dives into several relevant and up to date critical domains The authors illustrate how finance an always green target of Information Warfare is intertwined with Social Media and how an opponent could exploit these latter ones to reach its objectives Also how cryptocurrencies are going to reshape the economy and the risks involved by this paradigm shift Even more compelling is how the very fabric of society is going to be reshaped by technology for instance how our democratic elections are exposed to risks that are even greater than what appears in the current public discussions Not to mention how our Critical Infrastructure is becoming exposed to a series of novel threats ranging from state supported malware to drones A detailed discussion of possible countermeasures and what the open issues are for each of the highlighted threats complete this book This book targets a widespread audience that includes researchers

and advanced level students studying and working in computer science with a focus on security Military officers government officials and professionals working in this field will also find this book useful as a reference

Artificial Intelligence in Medical Imaging Erik R. Ranschaert, Sergey Morozov, Paul R. Algra, 2019-01-29 This book provides a thorough overview of the ongoing evolution in the application of artificial intelligence AI within healthcare and radiology enabling readers to gain a deeper insight into the technological background of AI and the impacts of new and emerging technologies on medical imaging After an introduction on game changers in radiology such as deep learning technology the technological evolution of AI in computing science and medical image computing is described with explanation of basic principles and the types and subtypes of AI Subsequent sections address the use of imaging biomarkers the development and validation of AI applications and various aspects and issues relating to the growing role of big data in radiology Diverse real life clinical applications of AI are then outlined for different body parts demonstrating their ability to add value to daily radiology practices The concluding section focuses on the impact of AI on radiology and the implications for radiologists for example with respect to training Written by radiologists and IT professionals the book will be of high value for radiologists medical clinical physicists IT specialists and imaging informatics professionals

Pan-African Conference on Artificial Intelligence Taye Girma Debelee, Achim Ibenthal, Friedhelm Schwenker, Yehualashet Megersa Ayano, 2024-04-06 This two volume set CCIS 2068 and 2069 constitutes selected papers presented during the Second Pan African Conference on Artificial Intelligence PanAfriCon AI 2023 held in Addis Ababa Ethiopia in October 2023 The set goal of the conference is to exchange the best practices of joint Pan African efforts to provide solutions for Africa's key 21st century challenges in the social economic and ecologic domains The 29 papers were thoroughly reviewed and selected from 134 submissions The papers are organized in the following topical sections Medical AI Natural Language Processing Text and Speech Processing AI in Finance and Cyber Security Autonomous Vehicles AI Ethics and Life Sciences

AI and Big Data's Potential for Disruptive Innovation Strydom, Moses, Buckley, Sheryl, 2019-09-27 Big data and artificial intelligence AI are at the forefront of technological advances that represent a potential transformational mega trend a new multipolar and innovative disruption These technologies and their associated management paradigm are already rapidly impacting many industries and occupations but in some sectors the change is just beginning Innovating ahead of emerging technologies is the new imperative for any organization that aspires to succeed in the next decade Faced with the power of this AI movement it is imperative to understand the dynamics and new codes required by the disruption and to adapt accordingly AI and Big Data's Potential for Disruptive Innovation provides emerging research exploring the theoretical and practical aspects of successfully implementing new and innovative technologies in a variety of sectors including business transportation and healthcare Featuring coverage on a broad range of topics such as semantic mapping ethics in AI and big data governance this book is ideally designed for IT specialists industry professionals managers executives researchers scientists and engineers seeking current research on the production of new

and innovative mechanization and its disruptions *Digital Transformation in Accounting* Richard Busulwa,Nina Evans,2021-05-30 Digital Transformation in Accounting is a critical guidebook for accountancy and digital business students and practitioners to navigate the effects of digital technology advancements digital disruption and digital transformation on the accounting profession Drawing on the latest research this book Unpacks dozens of digital technology advancements explaining what they are and how they could be used to improve accounting practice Discusses the impact of digital disruption and digital transformation on different accounting functions roles and activities Integrates traditional accounting information systems concepts and contemporary digital business and digital transformation concepts Includes a rich array of real world case studies simulated problems quizzes group and individual exercises as well as supplementary electronic resources Provides a framework and a set of tools to prepare the future accounting workforce for the era of digital disruption This book is an invaluable resource for students on accounting accounting information systems and digital business courses as well as for accountants accounting educators and accreditation advocacy bodies *Artificial Intelligence in Medicine* Jose M. Juarez,Mar Marcos,Gregor Stiglic,Allan Tucker,2023-06-04 This book constitutes the refereed proceedings of the 21st International Conference on Artificial Intelligence in Medicine AIME 2023 held in Portoroz Slovenia in June12 15 2023 The 23 full papers and 21 short papers presented together with 3 demonstration papers were selected from 108 submissions The papers are grouped in topical sections on machine learning and deep learning explainability and transfer learning natural language processing image analysis and signal analysis data analysis and statistical models knowledge representation and decision support **Artificial Intelligence and Security** Xingming Sun,Jinwei Wang,Elisa Bertino,2020-09-12 The 3 volume set CCIS 1252 until CCIS 1254 constitutes the refereed proceedings of the 6th International Conference on Artificial Intelligence and Security ICAIS 2020 which was held in Hohhot China in July 2020 The conference was formerly called International Conference on Cloud Computing and Security with the acronym ICCCS The total of 178 full papers and 8 short papers presented in this 3 volume proceedings was carefully reviewed and selected from 1064 submissions The papers were organized in topical sections as follows Part I artificial intelligence Part II artificial intelligence Internet of things information security Part III information security big data and cloud computing information processing

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