Tongliang Liu Geoff Webb Lin Yue Dadong Wang (Eds.)

# Al 2023: Advances in Artificial Intelligence

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1<sub>Part I</sub> 2023





# **Ebook Advances Artificial Intelligence Lecture Computer**

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#### **Ebook Advances Artificial Intelligence Lecture Computer:**

Advances in Artificial Intelligence for Healthcare Applications Anoop V.S, Suhasini Verma, Usharani Hareesh Govindarajan, 2025-06-09 Advances in Artificial Intelligence for Healthcare Applications comprehensively covers the theoretical foundations applications and research potential of artificial intelligence in the healthcare domain Features Discusses advanced concepts such as biomedical large language models and natural language processing applications Covers machine vision applications for robotics in healthcare challenges and trends in rehabilitation devices in healthcare and robotic interactions and control for wearable devices Presents the Internet of Things based disease monitoring systems Internet of nano things for healthcare applications and wearable Medical Internet of Things devices for accessible healthcare services Explains the use of artificial intelligence in bone and brain imaging molecular imaging using artificial intelligence and medical image segmentation Illustrates the importance of using generative artificial intelligence for clinical documentation and medical imaging applications using generative artificial intelligence The text is primarily written for senior undergraduates graduate students and academic researchers in the fields of electrical engineering electronics and communications engineering computer science and engineering and biomedical engineering **Advanced Intelligent** Computing Technology and Applications De-Shuang Huang, Xiankun Zhang, Qinhu Zhang, 2024-07-31 This 6 volume set LNAI 14875 14880 constitutes in conjunction with the 13 volume set LNCS 14862 14874 and the 2 volume set LNBI 14881 14882 the refereed proceedings of the 20th International Conference on Intelligent Computing ICIC 2024 held in Tianjin China during August 5 8 2024 The total of 863 regular papers were carefully reviewed and selected from 2189 submissions The intelligent computing annual conference primarily aims to promote research development and application of advanced intelligent computing techniques by providing a vibrant and effective forum across a variety of disciplines This conference has a further aim of increasing the awareness of industry of advanced intelligent computing techniques and the economic benefits that can be gained by implementing them The intelligent computing technology includes a range of techniques such as Artificial Intelligence Pattern Recognition Evolutionary Computing Informatics Theories and Applications Computational Neuroscience Bioscience Soft Computing Human Computer Interface Issues etc **Artificial Intelligence Techniques for** Advanced Computing Applications D. Jude Hemanth, G. Vadivu, M. Sangeetha, Valentina Emilia Balas, 2020-07-23 This book features a collection of high quality research papers presented at the International Conference on Advanced Computing Technology ICACT 2020 held at the SRM Institute of Science and Technology Chennai India on 23 24 January 2020 It covers the areas of computational intelligence artificial intelligence machine learning deep learning big data and applications of artificial intelligence in networking IoT and bioinformatics Advanced Intelligent Computing Theories and **Applications** De-Shuang Huang, Kyungsook Han, 2015-08-12 This book in conjunction with the double volume LNCS 9225 9226 constitutes the refereed proceedings of the 11th International Conference on Intelligent Computing ICIC 2015 held in

Fuzhou China in August 2015 The total of 191 full and 42 short papers presented in the three ICIC 2015 volumes was carefully reviewed and selected from 671 submissions Original contributions related to this theme were especially solicited including theories methodologies and applications in science and technology. This year the conference concentrated mainly on machine learning theory and methods soft computing image processing and computer vision knowledge discovery and data mining natural language processing and computational linguistics intelligent control and automation intelligent communication networks and web applications bioinformatics theory and methods healthcare and medical methods and Advances in Artificial Intelligence, Software and Systems Engineering Tareg Z. Ahram, Waldemar Karwowski, Jay Kalra, 2021-07-07 This book addresses emerging issues concerning the integration of artificial intelligence systems in our daily lives It focuses on the cognitive visual social and analytical aspects of computing and intelligent technologies and highlights ways to improve the acceptance effectiveness and efficiency of said technologies Topics such as responsibility integration and training are discussed throughout The book also reports on the latest advances in systems engineering with a focus on societal challenges and next generation systems and applications for meeting them Further it covers some cutting edge issues in energy including intelligent control systems for power plant and technology acceptance models Based on the AHFE 2021 Conferences on Human Factors in Software and Systems Engineering Artificial Intelligence and Social Computing and Energy held virtually on 25 29 July 2021 from USA this book provides readers with extensive information on current research and future challenges in these fields together with practical insights into the development of innovative services for various purposes **Applications of Artificial Intelligence in Wireless Communication Systems** Kumar, Karan, 2023-06-05 The application of artificial intelligence technology to 5G wireless communications is now appropriate to address the design of optimized physical layers complicated decision making network management and resource optimization tasks within networks In exploring 5G wireless technologies and communication systems artificial intelligence is a powerful tool and a research topic with numerous potential fields of application that require further study Applications of Artificial Intelligence in Wireless Communication Systems explores the applications of artificial intelligence for the optimization of wireless communication systems including channel models channel state estimation beamforming codebook design signal processing and more Covering key topics such as neural networks deep learning and wireless systems this reference work is ideal for computer scientists industry professionals researchers academicians scholars practitioners instructors and students Human-Centered Artificial Intelligence Mohamed Chetouani, Virginia Dignum, Paul Lukowicz, Carles Sierra, 2023-04-03 The 18th European Advanced Course on AI ACAI took place in Berlin on 11 15 October 2021 organized by the European project Humane AI Net in collaboration with the European AI Association EURAI The school included tutorials on different topics which were selected through an open call to top European AI researchers In addition the school also included 4 invited talks a student poster presentation and a mentorship

program This volume contains 21 tutorial chapters organized according to the following themes human centered AI human centered machine learning explainable AI ethics law and the societal aspects of AI argumentation and social simulation The contributions include learning objectives reading lists and links to further resources Artificial Intelligence in Urology, An <u>Issue of Urologic Clinics</u>, E-Book Andrew J Hung, 2023-11-09 In this issue of Urologic Clinics of North America guest editor Dr Andrew J Hung brings his considerable expertise to the topic of Artificial Intelligence in Urology Alongside technological advancements in artificial intelligence AI applications of AI in urology have grown tremendously over the last few years This special issue highlights areas of particular interest such as radiomics pathomics genomics and surgery Top experts in the field cover the current status and also preview future applications aimed at improved patient outcomes Contains 13 relevant practice oriented topics including radiomics pathomics and surgical AI genomics and AI prostate cancer and renal cell carcinoma pediatric urology and AI bladder cancer and AI AI in urology big data sets and more Provides in depth clinical reviews on artificial intelligence in urology offering actionable insights for clinical practice Presents the latest information on this timely focused topic under the leadership of experienced editors in the field Authors synthesize and distill the latest research and practice quidelines to create clinically significant topic based reviews Advanced Computing and Intelligent Technologies Rabindra Nath Shaw, Sanjoy Das, Vincenzo Piuri, Monica Bianchini, 2022-08-30 This book gathers selected high quality research papers presented at International Conference on Advanced Computing and Intelligent Technologies ICACIT 2022 held at BIHER Chennai India during March 12 13 2022 jointly organized by Institute of Higher Education and Research Chennai 600073 Indira Gandhi National Tribal University Regional Campus Manipur India and Department of Information Engineering and Mathematics Universit Di Siena Italy It discusses emerging topics pertaining to advanced computing intelligent technologies and networks including AI and machine learning data mining big data analytics high performance computing network performance analysis Internet of things networks wireless sensor networks and others The book offers a valuable asset for researchers from both academia and industries involved in advanced studies Recent Trends and Advances in Artificial Intelligence Fausto P. Garcia, Akhtar Jamil, Alaa Ali Hameed, Alessandro Ortis, Isaac Segovia Ramirez, 2024-11-21 This book presents a curated selection of papers from the International Conference on Advanced Engineering Technology and Applications ICAETA24 hosted by the University of Catania Italy in March 2024 The conference is co organized by Istinye University Turkey The book delves into the forefront of technological advancements spotlighting the latest trends and applications of artificial intelligence across diverse domains and addressing real world challenges with transformative solutions Readers will gain insights into state of the art models and methodologies particularly focusing on their applications on benchmark datasets The discussions and presentations within this volume are organized around four pivotal tracks Artificial Intelligence and Machine Learning Big Data and Cloud Computing Internet of Things and Sensor Technology and Applications of Artificial Intelligence Each track offers a deep dive into its respective domain exploring the

profound impact of technological innovations on various industries and sectors Advanced Data Mining and Applications Weitong Chen, Lina Yao, Taotao Cai, Shirui Pan, Tao Shen, Xue Li, 2022-11-23 The two volume set LNAI 13725 and 13726 constitutes the proceedings of the 18th International Conference on Advanced Data Mining and Applications ADMA 2022 which took place in Brisbane Queensland Australia in November 2022 The 72 papers presented in the proceedings were carefully reviewed and selected from 198 submissions. The contributions were organized in topical sections as follows Finance and Healthcare Web and IoT Applications On device Application Other Applications Pattern Mining Graph Mining Text Mining Image Multimedia and Time Series Data Mining Classification Clustering and Recommendation Multi objective Optimization Augmentation and Database and Others **Artificial Intelligence of Things (AIoT) for Productivity and Organizational Transition** Rezaei, Sajad, Ansary, Amin, 2024-03-11 In the dynamic intersection of cutting edge technology and evolving business strategies the fusion of Artificial Intelligence AI and the Internet of Things IoT has given rise to a revolutionary paradigm known as Artificial Intelligence of Things AIoT This emerging technological powerhouse offers boundless possibilities while presenting formidable challenges and organizations worldwide are wrestling with its integration into their core operations Artificial Intelligence of Things AIoT for Productivity and Organizational Transition introduces the fundamental concepts underpinning AIoT integration and the evolving landscape of AIoT research and development then delves deep into the theoretical foundations of AIoT examining it through the lenses of economics behavioral science technology psychology and organizational theory Within its pages readers will discover insights into the tools methods design factors user interfaces and techniques driving AIoT innovation **Advanced Analytics and Learning** on Temporal Data Georgiana Ifrim, Romain Tavenard, Anthony Bagnall, Patrick Schaefer, Simon Malinowski, Thomas Guyet, Vincent Lemaire, 2023-12-19 This volume LNCS 14343 constitutes the refereed proceedings of the 8th ECML PKDD Workshop AALTD 2023 in Turin Italy in September 2023 The 20 full papers were carefully reviewed and selected from 28 submissions They are organized in the following topical section as follows Machine Learning Data Mining Pattern Analysis Statistics to Share their Challenges and Advances in Temporal Data Analysis Advanced Analytics and Learning on Temporal Data Vincent Lemaire, Simon Malinowski, Anthony Bagnall, Thomas Guyet, Romain Tavenard, Georgiana Ifrim, 2021-12-02 This book constitutes the refereed proceedings of the 6th ECML PKDD Workshop on Advanced Analytics and Learning on Temporal Data AALTD 2021 held during September 13 17 2021 The workshop was planned to take place in Bilbao Spain but was held virtually due to the COVID 19 pandemic The 12 full papers presented in this book were carefully reviewed and selected from 21 submissions They focus on the following topics Temporal Data Clustering Classification of Univariate and Multivariate Time Series Multivariate Time Series Co clustering Efficient Event Detection Modeling Temporal Dependencies Advanced Forecasting and Prediction Models Cluster based Forecasting Explanation Methods for Time Series Classification Multimodal Meta Learning for Time Series Regression and Multivariate Time Series Anomaly Detection

Advances in Knowledge Discovery and Data Mining Tru Cao, Ee-Peng Lim, Zhi-Hua Zhou, Tu-Bao Ho, David Cheung, Hiroshi Motoda, 2015-05-08 This two volume set LNAI 9077 9078 constitutes the refereed proceedings of the 19th Pacific Asia Conference on Advances in Knowledge Discovery and Data Mining PAKDD 2015 held in Ho Chi Minh City Vietnam in May 2015 The proceedings contain 117 paper carefully reviewed and selected from 405 submissions They have been organized in topical sections named social networks and social media classification machine learning applications novel methods and algorithms opinion mining and sentiment analysis clustering outlier and anomaly detection mining uncertain and imprecise data mining temporal and spatial data feature extraction and selection mining heterogeneous high dimensional and sequential data entity resolution and topic modeling itemset and high performance data mining and recommendations

PRIMA 2018: Principles and Practice of Multi-Agent Systems Tim Miller, Nir Oren, Yuko Sakurai, Itsuki Noda, Bastin Tony Roy Savarimuthu, Tran Cao Son, 2018-10-23 This book constitutes the refereed proceedings of the 21st International Conference on Principles and Practice of Multi Agent Systems PRIMA 2018 held in Tokyo Japan in October November 2018 The 27 full papers presented and 31 short papers were carefully reviewed and selected from 103 submissions PRIMA presents subjects in many application domains particularly in e commerce and also in planning logistics manufacturing robotics decision support transportation entertainment emergency relief and disaster management and data mining and Advanced Visual Interfaces. Supporting Artificial Intelligence and Big Data Applications Thoralf Reis, Marco X. analytics Bornschlegl, Marco Angelini, Matthias L. Hemmje, 2021-02-02 This book constitutes the thoroughly refereed post workshop proceedings of the AVI 2020 Workshop on Road Mapping Infrastructures for Artificial Intelligence Supporting Advanced Visual Big Data Analysis AVI BDA 2020 held in Ischia Italy in June 2020 and the Second Italian Workshop on Visualization and Visual Analytics held in Ischia Italy in September 2020 The 14 regular papers in this volume present topics such as big data collection management and curation big data analytics big data interaction and perception big data insight and effectuation configuration and management of big data storage and compute infrastructures services and tools advanced visual interaction in big data applications user empowerment and meta design in big data applications prediction and automation of big data analysis workflows as well as data visualization information visualization visual analytics infographics and design **Soft Computing Applications** Valentina Emilia Balas, Lakhmi C. Jain, Marius Mircea Balas, 2017-08-31 These two volumes constitute the Proceedings of the 7th International Workshop on Soft Computing Applications SOFA 2016 held on 24 26 August 2016 in Arad Romania This edition was organized by Aurel Vlaicu University of Arad Romania University of Belgrade Serbia in conjunction with the Institute of Computer Science Iasi Branch of the Romanian Academy IEEE Romanian Section Romanian Society of Control Engineering and Technical Informatics SRAIT Arad Section General Association of Engineers in Romania Arad Section and BTM Resources Arad The soft computing concept was introduced by Lotfi Zadeh in 1991 and serves to highlight the emergence of computing methodologies in which the accent is on exploiting the tolerance

for imprecision and uncertainty to achieve tractability robustness and lower costs Soft computing facilitates the combined use of fuzzy logic neurocomputing evolutionary computing and probabilistic computing leading to the concept of hybrid intelligent systems. The rapid emergence of new tools and applications calls for a synergy of scientific and technological disciplines in order to reveal the great potential of soft computing in all domains The conference papers included in these proceedings published post conference were grouped into the following areas of research Methods and Applications in Electrical Engineering Knowledge Based Technologies for Web Applications Cloud Computing Security Algorithms and Computer Networks Biomedical Applications Image Text and Signal Processing Machine Learning and Applications Business Process Management Fuzzy Applications Theory and Fuzzy Control Computational Intelligence in Education Soft Computing Fuzzy Logic in Biometrics SCFLB Soft Computing Algorithms Applied in Economy Industry and Communication Technology Modelling and Applications in Textiles The book helps to disseminate advances in selected active research directions in the field of soft computing along with current issues and applications of related topics As such it provides valuable information for professors researchers and graduate students in the area of soft computing techniques and applications Advanced Optimization Techniques for Edge Computing Mohit Kumar, Gautam Srivastava, Ashutosh Kumar Singh, Kalka Dubey, 2025-05-28 The book offers cutting edge insights into AI driven optimization algorithms and their crucial role in enhancing real time applications within fog and Edge IoT networks and addresses current challenges and future opportunities in this rapidly evolving field This book focuses on artificial intelligence induced adaptive optimization algorithms in fog and Edge IoT networks Artificial intelligence fog and edge computing together with IoT are the next generation of paradigms offering services to people to improve existing services for real time applications Over the past few years there has been rigorous growth in AI based optimization algorithms and Edge and IoT paradigms However despite several applications and advancements there are still some limitations and challenges to address including security adaptive complex and heterogeneous IoT networks protocols intelligent offloading decisions latency energy consumption service allocation and network lifetime This volume aims to encourage industry professionals to initiate a set of architectural strategies to solve open research computation challenges The authors achieve this by defining and exploring emerging trends in advanced optimization algorithms AI techniques and fog and Edge technologies for IoT applications Solutions are also proposed to reduce the latency of real time applications and improve other quality of service parameters using adaptive optimization algorithms in fog and Edge paradigms The book provides information on the full potential of IoT based intelligent computing paradigms for the development of suitable conceptual and technological solutions using adaptive optimization techniques when faced with challenges Additionally it presents in depth discussions in emerging interdisciplinary themes and applications reflecting the advancements in optimization algorithms and their usage in computing paradigms Audience Researchers industrial engineers and graduate post graduate students in software

engineering computer science electronic and electrical engineering data analysts and security professionals working in the fields of intelligent computing paradigms and similar areas Advanced Data Mining and Applications Quan Z. Sheng, Gill Dobbie, Jing Jiang, Xuyun Zhang, Wei Emma Zhang, Yannis Manolopoulos, Jia Wu, Wathiq Mansoor, Congbo Ma, 2024-12-14 This six volume set LNAI 15387 15392 constitutes the refereed proceedings of the 20th International Conference on Advanced Data Mining and Applications ADMA 2024 held in Sydney New South Wales Australia during December 3 5 2024 The 159 full papers presented here were carefully reviewed and selected from 422 submissions These papers have been organized under the following topical sections across the different volumes Part I Applications Data mining Part II Data mining foundations and algorithms Federated learning Knowledge graph Part III Graph mining Spatial data mining Part IV Health informatics Part V Multi modal Natural language processing Part VI Recommendation systems Security and privacy issues

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