## Kkbox

Věra Kůrková, Yannis Manolopoulos, Barbara Hammer, Lazaros Iliadis, Ilias Maglogiannis

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Information Systems Marinos Themistocleous, Maria Papadaki, 2022-02-15 This book constitutes selected papers from the 18th European, Mediterranean, and Middle Eastern Conference, EMCIS 2021, which took place during December 8-9, 2021. The conference was initially planned to take place in Dubai, UAE, but had to change to an online event due to the COVID-19 pandemic. EMCIS covers technical, organizational, business, and social issues in the application of information technology and is dedicated to the definition and establishment of Information Systems (IS) as a discipline of high impact for IS professionals and practitioners. It focuses on approaches that facilitate the identification of innovative research of significant relevance to the IS discipline following sound research methodologies that lead to results of measurable impact. The 54 full papers presented in this volume were carefully reviewed and selected from a total of 155 submissions. They were organized in topical sections named: Big Data and Analytics; Blockchain Technology and Applications; Cloud Computing; Digital Governance; Digital Services and Social Media; Emerging Computing Technologies and Trends for Business Process Management; Healthcare Information Systems; Information Systems security and Information Privacy Protection; Innovative Research Projects; IT Governance and Alignment; and Management and Organisational Issues in Information Systems.

The Oxford Handbook of Mobile Music Studies, Volume 1 Sumanth Gopinath, Jason Stanyek, 2014-03 The two volumes of The Oxford Handbook of Mobile Music Studies consolidate an area of scholarly inquiry that addresses how mechanical, electrical, and digital technologies and their corresponding economies of scale have rendered music and sound increasingly mobile-portable, fungible, and ubiquitous. At once a marketing term, a common mode of everyday-life performance, and an instigator of experimental aesthetics, mobile music opens up a space for studying the momentous transformations in the production, distribution, consumption, and experience of music and sound that took place between the late nineteenth and the early twenty-first centuries. Taken together, the two volumes cover a large swath of the world-the US, the UK, Japan, Brazil, Germany, Turkey, Mexico, France, China, Jamaica, Iraq, the Philippines, India, Sweden-and a similarly broad array of the musical and nonmusical sounds suffusing the soundscapes of mobility. Volume 1 provides an introduction to the study of mobile music through the examination of its devices, markets, and theories. Conceptualizing a long history of mobile music extending from the late nineteenth century to the present, the volume focuses on the conjunction of human mobility and forms of sound production and reproduction. The volume's chapters investigate the MP3, copyright law and digital downloading, music and cloud computing, the iPod, the transistor radio, the automated call center, sound and text messaging, the mobile phone, the militarization of iPod usage, the cochlear implant, the portable sound recorder, listening practices of schoolchildren and teenagers, the ringtone, mobile music in the urban soundscape, the boombox, mobile music marketing in Mexico and Brazil, music piracy in India, and online radio in Japan and the US.

**Transforming Digital Worlds** Gobinda Chowdhury, Julie McLeod, Val Gillet, Peter Willett, 2018-03-17 This book constitutes the proceedings of the 13th International Conference on Transforming Digital Worlds, iConference 2018, held in Sheffield, UK, in March 2018. The 42 full papers and 40 short papers presented together with the abstracts of 3 invited talks in this volume were carefully reviewed and selected from 219 submissions. The papers address topics such as social media; communication studies and online communities; mobile information and cloud computing; data mining and data analytics; information retrieval; information behaviour and digital literacy; digital curation; and information education and libraries.

Machine Learning Contests: A Guidebook Wang He,Peng Liu,Qian Qian,2023-10-11 This book systematically introduces the competitions in the field of algorithm and machine learning. The first author of the book has won 5 championships and 5 runner-ups in domestic and international algorithm competitions. Firstly, it takes common competition scenarios as a guide by giving the main processes of using machine learning to solve real-world problems, namely problem modelling, data exploration, feature engineering, model training. And then lists the main points of difficulties, general ideas with solutions in the whole process. Moreover, this book comprehensively covers several common problems in the field of machine learning competitions such as recommendation, temporal prediction, advertising, text computing, etc. The authors, also knew as competition professionals", will explain the actual cases in detail and teach you various processes, routines, techniques and strategies, which is a rare treasure book for all competition enthusiasts. It is very suitable for readers who are interested in algorithm competitions and deep learning algorithms in practice, or computer-related majors.

Artificial Neural Networks and Machine Learning – ICANN 2018 Věra Kůrková, Yannis Manolopoulos, Barbara Hammer, Lazaros Iliadis, Ilias Maglogiannis, 2018-09-25 This three-volume set LNCS 11139-11141 constitutes the refereed proceedings of the 27th International Conference on Artificial Neural Networks, ICANN 2018, held in Rhodes, Greece, in October 2018. The 139 full and 28 short papers as well as 41 full poster papers and 41 short poster papers presented in these volumes was carefully reviewed and selected from total of 360 submissions. They are related to the following thematic topics: Al and Bioinformatics, Bayesian and Echo State Networks, Brain Inspired Computing, Chaotic Complex Models, Clustering, Mining, Exploratory Analysis, Coding Architectures, Complex Firing Patterns, Convolutional Neural Networks, Deep Learning (DL), DL in Real Time Systems, DL and Big Data Analytics, DL and Big Data, DL and Forensics, DL and Cybersecurity, DL and Social Networks, Evolving Systems - Optimization, Extreme Learning Machines, From Neurons to Neuromorphism, From Sensation to Perception, From Single Neurons to Networks, Fuzzy Modeling, Hierarchical ANN, Inference and Recognition, Information and Optimization, Interacting with The Brain, Machine Learning (ML), ML for Bio Medical systems, ML and Video-Image Processing, ML and Forensics, ML and Cybersecurity, ML and Social Media, ML in Engineering, Movement and Motion Detection, Multilayer Perceptrons and Kernel Networks, Natural Language, Object and Face Recognition, Recurrent Neural Networks and Reservoir Computing, Reinforcement Learning, Reservoir Computing, Self-Organizing Maps, Spiking Dynamics/Spiking ANN, Support Vector Machines, Swarm Intelligence and Decision-Making, Text Mining, Theoretical Neural Computation, Time Series and Forecasting, Training and Learning.

Demand for E-Commerce RICHARD QUEST, CNN ANCHOR The issue of e-commerce and the preparation of the economy—yeah, there is one economy that was well-prepared for all of that. It is South Korea. CNN's Paula Hancocks reports from Seoul. PAULA HANCOCKS, CNN CORRESPONDENT Staying at home means shopping from home—something South Koreans have done for years. There was no panic buying, no empty shelves. People here know they can get what they need online delivered within hours, or at least the next day. Coupang is the largest e-commerce platform in Korea. It saw its next-day delivery orders jump from just over two million to 3.3 million a day when the coronavirus hit. BOM KIM, CEO, COUPANG We saw a surge of demand across all categories. Of course, you would imagine fresh products—milk, eggs, basic necessities—surge more in the short term, [and also] equipment to work from home, educational toys for their ... for the children. PAULA HANCOCKS, CNN CORRESPONDENT South Korea has plenty of options to choose from when it comes to e-commerce. A recent study says last year alone, 2.7 billion parcels were delivered—maybe not that surprising for a country where nine out of 10 people own a smartphone. BOM KIM, CEO, COUPANG Yeah, the mobile and internet infrastructure that existed and the ease with which customers were able to access technology. By the way, it's not just ecommerce—when you think about educational, you know, classes online, or just consuming media and other services online. PAULA HANCOCKS, CNN CORRESPONDENT In some ways, South Korea has been setting itself up for social distancing for years. This is how a lot of people shop here—myself included. And for the customer, at least, it means that from start to finish, there is zero contact with another human being. Deliverymen and women are being praised for being on the front line, allowing people to stay home and social distance. Coupang says even before the virus, it was delivering 1,200 products to customers every minute. Deliverymen leaving [leave] a package outside a front door, [take] a photo and [send] a text to let you know it's arrived—a faceless hero of the crisis. Do you feel like a hero? UNIDENTIFIED MALE DELIVERYMAN, COUPANG Yes. PAULA HANCOCKS, CNN CORRESPONDENT Yes. It's hard to know if this increased demand will stay once the crisis subsides, but it is clear the e-commerce industry made social distancing in  $\square$ Korea Sees a Surge in Demand for E-Commerce On the American American American American American American Speech On the Control of the Contro Learning the Moves, Importance and History of Hula Distancing Double Do Home Museums

**ECAI 2023** K. Gal,A. Nowé,G.J. Nalepa,2023-10-18 Artificial intelligence, or AI, now affects the day-to-day life of almost everyone on the planet, and continues to be a perennial hot topic in the news. This book presents the proceedings of ECAI 2023, the 26th European Conference on Artificial Intelligence, and of PAIS 2023, the 12th Conference on Prestigious Applications of Intelligent Systems, held from 30 September to 4 October 2023 and on 3 October 2023 respectively in Kraków, Poland. Since 1974, ECAI has been the premier venue for presenting AI research in Europe, and this annual conference has become the place for researchers and practitioners of AI to discuss the latest trends and challenges in all subfields of AI, and to demonstrate innovative applications and uses of advanced AI technology. ECAI 2023 received 1896 submissions – a record number – of which 1691 were retained for review, ultimately resulting in an acceptance rate of 23%. The 390 papers included here, cover topics including machine learning, natural language processing, multi agent systems, and vision and knowledge representation and reasoning. PAIS 2023 received 17 submissions, of which 10 were accepted after a rigorous review process. Those 10 papers cover topics ranging from fostering better working environments, behavior modeling and citizen science to large language models and neuro-symbolic applications, and are also included here. Presenting a comprehensive overview of current research and developments in AI, the book will be of interest to all those working in the field.

Webcasting Worldwide Louisa S. Ha,Richard J. Ganahl,2013-03-07 Webcasting Worldwide tackles one of the most timely topics in mass communication today—the delivery of audio and video content via the Web, or webcasting—employing a global perspective to explore the subject. It is unique in providing a theoretical framework by which to analyze business models of emerging media, and it also examines the business practices of leading webcasters in the world's most developed broadband markets. With webcasting in its early development, the approaches discussed in this volume set the standards for the webcasting industry. Representing the major broadband markets in the world, this text is an authoritative and valuable reference for both researchers and practitioners. The chapters relate the business practices of webcasting to the media market environment and established media industries, such as television and radio, as well as government and non-profit organizations. Downloadable resources offer PowerPoint charts for use in training, education, and research, along with tables, graphs, screenshots, and hyperlinks. Webcasting Worldwide is essential reading for academic researchers and media industry practitioners, and the volume will be a useful text in advanced courses addressing media technology, media management, and international communication. For updates about the book chapters and latest commentaries on topics related to webcasting business models, please visit the Webcasting Business Models Blog at http://webcastingworldwide.blogspot.com Winner of The Association for Education in Journalism and Mass Communication Picard Award for Media Management and Economics 2007.

Web and Big Data Jie Shao, Man Lung Yiu, Masashi Toyoda, Dongxiang Zhang, Wei Wang, Bin Cui, 2019-07-25 This two-volume set, LNCS 11641 and 11642, constitutes the thoroughly refereed proceedings of the Third International Joint Conference, APWeb-WAIM 2019, held in Chengdu, China, in August 2019. The 42 full papers presented together with 17 short papers, and 6 demonstration papers were carefully reviewed and selected from 180 submissions. The papers are organized around the following topics: Big Data Analytics; Data and Information Quality; Data Mining and Application; Graph Data and Social Networks; Information Extraction and Retrieval; Knowledge Graph; Machine Learning; Recommender Systems; Storage, Indexing and Physical Database Design; Spatial,

Temporal and Multimedia Databases; Text Analysis and Mining; and Demo.

Artificial Intelligence Sergei M. Kovalev, Sergei O. Kuznetsov, Aleksandr I. Panov, 2021-10-04 This book constitutes the proceedings of the 19th Russian Conference on Artificial Intelligence, RCAI 2021, held in Moscow, Russia, in October 2021. The 19 full papers and 7 short papers presented in this volume were carefully reviewed and selected from 80 submissions. The conference deals with a wide range of topics, categorized into the following topical headings: cognitive research; data mining, machine learning, classification; knowledge engineering; multi-agent systems and robotics; natural language processing; fuzzy models and soft computer; intelligent systems; and tools for designing intelligent systems.

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Coronavirus Impacts the Human Body DR. MATT BAI, EMERGENCY MEDICINE PHYSICIAN, MOUNT SINAI HOSPITAL And now, I'm ready to go out into the ER. [I] don't know quite what to expect yet. DR. SANJAY GUPTA, CNN CORRESPONDENT Don't know what to expect—in so many ways. The coronavirus has challenged ER doctors like Matt Bai since it hit, baffling doctors with its mysterious symptoms. [The] coronavirus is a respiratory virus. It can spread through droplets with each cough or each breath. DR. MANISHA JUTHANI-MEHTA, ASSOCIATE PROFESSOR OF MEDICINE AND EPIDEMIOLOGY, YALE UNIVERSITY You have a droplet that then goes into your nose, maybe down to your throat and eventually down into your lungs. DR. SANJAY GUPTA, CNN CORRESPONDENT But some people have critically low oxygen levels and, yet, still appear like you and me. DR. RICHARD LEVITAN, EMERGENCY PHYSICIAN [It's] almost unimaginable how people could be awake and alert and have oxygen levels that are half normal. DR. SANJAY GUPTA, CNN CORRESPONDENT And it gets even more confusing. A respiratory virus doesn't typically cause isolated loss of smell or bumps and lesions on the feet. From nose to toes and nearly every organ in between, how does a microscopic strand of RNA wreak so much and such varied destruction? DR. MATT BAI, EMERGENCY MEDICINE PHYSICIAN, MOUNT SINAI HOSPITAL So, when they come in, they can be to the extreme where they have no pulse already, or they're coming in breathing really fast and hypoxic with a very low oxygen level and cold and blue. DR. SANJAY GUPTA, CNN CORRESPONDENT It could have to do with the way the virus typically enters our cells in the first place. You're looking at the ACE2 receptor. Now, see how the spikes on the coronavirus bind to the surface of the cell. DR. MANISHA JUTHANI-MEHTA, ASSOCIATE PROFESSOR OF MEDICINE AND EPIDEMIOLOGY, YALE UNIVERSITY This particular receptor is known to be in lung tissue, but it's also known to be in the heart and other parts of the body. It seems that this ACE2 receptor is expressed 17 more, potentially, with age. DR. SANJAY GUPTA, CNN CORRESPONDENT Higher levels of ACE2 are often present in men, which could also explain why they are most likely to be affected more severely—patients like 33-year-old Warren Alvega, who had a life-threatening blood clot in his lungs. WARREN ALVEGA, CORONAVIRUS PATIENT The next thing I know, I was on the floor. DR. SANJAY GUPTA, CNN CORRESPONDENT Then there's the mystery of what it's doing to some children. At least three [are] dead now in New York from an illness with symptoms similar to Kawasaki disease—a condition where the blood vessels become inflamed. ANDREW CUOMO, GOVERNOR OF NEW YORK We have about 100 cases of an inflammatory disease in young children that seems to be created by the COVID[-19] virus. DR. MANISHA JUTHANI-MEHTA, ASSOCIATE PROFESSOR OF MEDICINE AND EPIDEMIOLOGY, YALE UNIVERSITY The children that are having these signs of inflammatory conditions—they already had the infection over two weeks ago. So, this is not like another virus that I've seen. DR. SANJAY GUPTA, CNN CORRESPONDENT This tiny little virus which cannot even be killed because truth is, it's not even alive. the Lockdown and Overcoming Shyness Driving Factors behind Riots DODD Solidarity Shown between Police Officers and Protesters in George Floyd's Death Looking at the Heritage of São Paulo's Art Scene Hong Kong Security Law [][[][[][] Broadway Affected by COVID-19 [][[][][][][] Scientists Discover Donut-Shaped Galaxy [][[][][][][] 

**Billboard**, 2005-03-19 In its 114th year, Billboard remains the world's premier weekly music publication and a diverse digital, events, brand, content and data licensing platform. Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music, video, gaming, media, digital and mobile entertainment issues and trends.

Collaborative Computing: Networking, Applications and Worksharing Honghao Gao, Xinheng Wang, 2022-01-01 This two-volume set constitutes the refereed proceedings of the 17th International Conference on Collaborative Computing: Networking, Applications, and Worksharing, CollaborateCom 2021, held in October 2021. Due to COVID-19 pandemic the conference was held virtually. The 62 full papers and 7 short papers presented were carefully reviewed and selected from 206 submissions. The papers reflect the conference sessions as follows: Optimization for Collaborate System; Optimization based on Collaborative Computing; UVA and Traffic system; Recommendation System; Recommendation System & Network and Security; Network and Security; Network and Security & IoT and Social Networks & Images handling and human recognition; Images handling and human

recognition & Edge Computing; Edge Computing & Collaborative working; Collaborative working & Deep Learning and application; Deep Learning and application; Deep Learning and application & UVA.

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web transcriptionis the process in which a gene s dna sequence is copied transcribed to make an rna molecule rna polymeraseis the main transcription enzyme transcription begins when rna polymerase binds to a promoter sequence near the beginning of a gene directly or through helper proteins

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web jul 30 2022 step 1 transcription which we just learned about here the dna sequence of a gene is rewritten in the form of rna in eukaryotes like you and me the rna is processed and often has a few bits snipped out of it to make the final product called a messenger rna or mrna step 2 translation in this stage the mrna is

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e coli translation apparatus takes only 0 05 seconds to add each amino acid meaning that a 200 amino acid protein can be translated in just 10 seconds figure 2

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web about this chapter the flow of genetic information in cells from dna to mrna to protein is described by the central dogma which states that genes specify the sequence of mrnas which in turn specify the sequence of amino acids making up all proteins the decoding of one molecule to another is performed by specific proteins and rnas

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