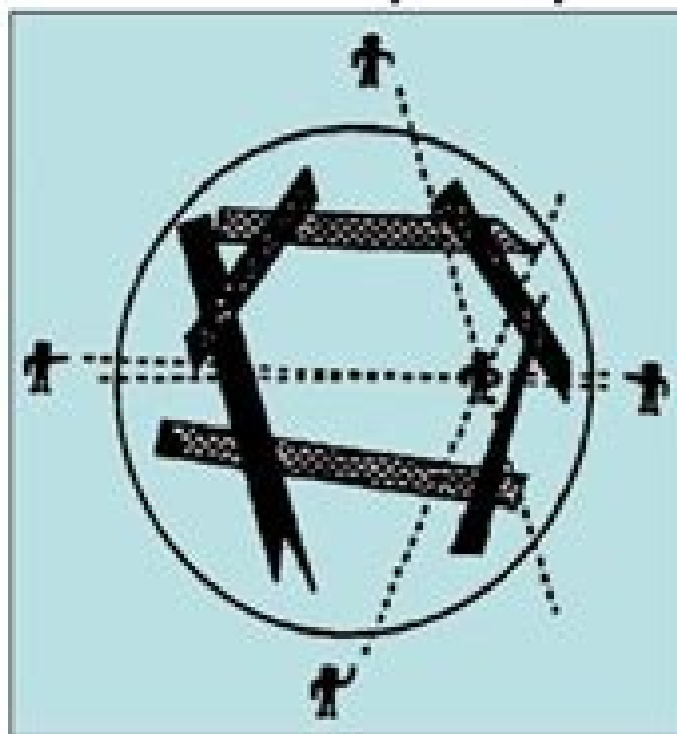


Search Methodology

- Triangulation allows rescuers to view a location from several perspectives



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Modelling of Autonomous Search and Rescue Missions by Interval-Valued Neutrosophic WASPAS Framework

Rokas Semenas ,Romualdas Bausys, The application of autonomous robots in search and rescue missions represents a complex task which requires a robot to make robust decisions in unknown and dangerous environments However imprecise robot movements and small measurement errors obtained by robot sensors can have an impact on the autonomous environment exploration quality and therefore should be addressed while designing search and rescue SAR robots *HCI Outdoors: Theory, Design, Methods and Applications* D. Scott McCrickard,Michael Jones,Timothy L. Stelter,2020-10-19 Advances in network connectivity power consumption and physical size create new possibilities for using interactive computing outdoors However moving computing outdoors can drastically change the human outdoor experience This impact is felt in many kinds of outdoor activities such as citizen science personal recreation search and rescue informal education and others It is also felt across outdoor settings that range from remote wilderness to crowded cities Understanding these effects can lead to ideas designs and systems that improve rather than diminish outdoor experiences This book represents the current results emerging from recent workshops focused on HCI outdoors and held in conjunction with CHI GROUP UbiComp and MobileHCI conferences Based on feedback at those workshops and outreach to other leaders in the field the chapters collected were crafted to highlight methods and approaches for understanding how technologies such as handhelds wearables and installed standalone devices impact individuals groups and even communities These findings frame new ways of thinking about HCI outdoors explore logistical issues associated with moving computing outdoors and probe new experiences created by involving computing in outdoor pursuits Also important are the ways that social media has influenced preparation experience and reflection related to outdoor experiences *HCI Outdoors Theory Design Methods and Applications* is of interest to HCI researchers HCI practitioners and outdoor enthusiasts who want to shape future understanding and current practice related to technology in every kind of outdoor experience *Environmental Health Perspectives* ,2003-07

Enabling efficient and operational mobility in large heterogeneous IP networks ,2008 *Becoming a No-Fail*

Mission: The Origins of Search and Rescue in Canada James Pierotti,2018-09-27 The Royal Canadian Air Force s RCAF s involvement with the search and rescue SAR mandate in Canada dates to 1947 The RCAF s Air Sea Rescue predecessor capability from the Second World War dates back to 1942 How and why did the RCAF become involved with both of those capabilities and is there historical rationale for the continued involvement of the RCAF in the domestic SAR service today Amplified with operational examples of the rescue system in action this previously untold history aims to describe the origins of SAR history in Canada and to further the debate on the continued use of military resources for domestic responsibilities

PJs in Vietnam Robert L. LaPointe,2001

Missing Persons Karen Shalev Greene,Llian Alys,2016-10-14 A missing person is an individual whose whereabouts are unknown and where there is some concern for his or her wellbeing In the UK

around 250 000 people are reported missing every year with the majority being children under the age of 18 Despite the fact that missing persons are a social phenomenon which encompasses vast areas of interest relatively little is known about those who go missing what happens to them while they are missing and what can be done to prevent these incidents from occurring This groundbreaking book brings together for the first time ideas and expertise across this vast subject area into one interconnected publication It explores the subjects of missing children missing adults the investigative process of missing person cases and the families of missing persons Those with no prior knowledge or professionals with focused knowledge in some areas will be able to expand their understanding of a variety of topics relevant to this field through detailed chapters which advance our understanding of this complex phenomenon discuss what is unknown and suggest the best and most important steps forward to further advance our knowledge *Multi-Criteria Decision-Making Techniques for Improvement Sustainability Engineering Processes* Edmundas Kazimieras Zavadskas, Dragan Pamučar, Željko Stević, Abbas

Mardani, 2020-12-15 The success of any activity and process depends fundamentally on the possibility of balancing symmetry needs and their satisfaction That is the ability to properly define a set of success indicators The application of the developed new multi criteria decision making MCDM methods can be eliminated or decreased by decision makers subjectivity which leads to consistency or symmetry in the weight values of the criteria In this Special Issue 40 research papers and one review study co authored by 137 researchers from 23 different countries explore aspects of multi criteria modeling and optimization in crisp or uncertain environments The papers propose new approaches and elaborate case studies in the following areas of application MCDM optimization in sustainable engineering environmental sustainability in engineering processes sustainable multi criteria production and logistics processes planning integrated approaches for modeling processes in engineering new trends in the multi criteria evaluation of sustainable processes and multi criteria decision making in strategic management based on sustainable criteria IoT and Big Data Technologies for Health Care Zheng Zhang, Shuihua Wang, 2025-10-19

This book constitutes the refereed post conference proceedings of the 5th International Conference on IoT and Big Data Technologies for Health Care IoT CARE 2024 which took place December 7 8 2024 in Leicester UK The conference aims to provide a forum for presentation and discussion the state of art and future perspectives of Internet of Things and big data of health care Industry experts researchers and academics gather to share ideas and experiences surrounding frontier technologies breakthroughs innovative solutions and research results as well as initiatives related to IoT and health care and their applications The topic focuses on the convergence of IoT and big data technologies for e health e care lifestyle aging population smart personal living etc applications **Auerbach's Wilderness Medicine E-Book** Paul S. Auerbach, Tracy A Cushing, N. Stuart Harris, 2016-09-21 Now in its 7th edition Auerbach's Wilderness Medicine continues to help you quickly and decisively manage medical emergencies encountered in any wilderness or other austere setting World renowned authority Dr Paul Auerbach and 2 new associate editors have assembled a team of experts to offer proven practical visual

guidance for effectively diagnosing and treating the full range of issues that can occur in situations where time and resources are scarce This indispensable resource equips physicians nurses advanced practice providers first responders and rescuers with the essential knowledge and skills to effectively address and prevent injuries and illnesses no matter where they happen Brand new 2 volume format ensures all content is available in print and online to provide you easy access Face any medical challenge in the wilderness with expert guidance from hundreds of outstanding world experts edited by Dr Auerbach and 2 new associate editors Drs Tracy Cushing and N Stuart Harris New and expanded chapters with hundreds of new photos and illustrative drawings help increase your visual understanding of the material Acquire the knowledge and skills you need with revised chapters providing expanded discussions of high altitude medicine improvisation technical rescue telemedicine ultrasound and wilderness medicine education Ten new chapters cover Acute High Altitude Medicine and Pathophysiology High Altitude and Pre Existing Medical Conditions Cycles Snowmobiles and other Wilderness Conveyances Medical Wilderness Adventure Races MedWAR Canyoneering and Canyon Medicine Evidence Based Wilderness Medicine National Park Service Medicine Genomics and Personalized Wilderness Medicine Forestry and Earth Sciences 30 Expert Consult online videos cover survival tips procedural demonstrations and detailed explanations of diseases and incidents Expert Consult eBook version included with purchase This enhanced eBook experience allows you to search all of the text figures images videos and references from the book on a variety of devices

Police Search and Rescue Response to Lost and Missing Persons Lorna Ferguson, Laura Huey, 2023-10-06 This brief discusses the significant contribution of police search and rescue to the successful location and resolution of missing persons cases Across seven chapters this volume offers a detailed examination of the routine practices of police search and rescue personnel To do so it draws from a collection of data including in depth interviews with police and thousands of different types of missing persons records Laced with the stories of missing persons it presents a detailed overview of what these teams do the processes and procedures employed and the tools and technologies in police search and rescue It explores some of the challenges impacting police search and rescue response emphasizing how to leverage this work in the field This book also identifies future trends to address the What may be next question in the police search and rescue response to missing persons As the first analysis of the role of police in search and rescue missions this brief is of interest to law enforcement professionals and researchers of policing policymakers and professionals in psychology criminology sociology and beyond

Computer Applications Haipeng Yu, Chengtao Cai, Lan Huang, Weipeng Jing, Xuebin Chen, Xianhua Song, Zeguang Lu, 2024-12-30 This two volume set CCIS 2274 and CCIS 2275 constitutes the refereed proceedings of the 39th National Conference on China Computer Federation CCF NCCA 2024 held in Harbin China during July 15 18 2024 The 48 full papers presented here were carefully reviewed and selected from 238 submissions These papers are organized in the following topical sections Part I Artificial Intelligence and Applications Data Science and Technology Part II Pattern Recognition Network Communication and Security Frontier and

Comprehensive Applications Data Science and Technology International Law and the Arctic Michael Byers, James Baker (Arctic scholar), 2013 Sets out the international law relevant to the Arctic from Indigenous peoples to environmental protection to oil and gas exploration **Disaster Medicine** David E. Hogan, Jonathan L. Burstein, 2007 Written by more than 30 emergency physicians with first hand experience handling medical care during disasters this volume is the only single comprehensive reference on disaster medicine It provides the information that every emergency department needs to prepare for and handle the challenges of natural and manmade disasters The contributors present guidelines for assessing the affected population s health care needs establishing priorities allocating resources and treating individuals Coverage encompasses a wide range of natural industrial technologic transportation related and conflict related disasters with examples from around the world This edition has more illustrations and more information on weapons of mass destruction and explosions **Advances in Urban Construction and Management Engineering** Young-Jin Cha, 2023-02-24 Advances in Urban Construction and Management Engineering focuses on the research of urban traffic city engineering ecological city and management engineering The proceedings feature the most cutting edge research directions and achievements related to Urban Construction Subjects in the proceedings include Urban development and construction Architectural design and urban planning Logistics and supply chain management Management engineering The works of this proceedings can promote development of Urban Construction and Management Engineering resource sharing flexibility and high efficiency Thereby promote scientific information interchange between scholars from the top universities research centers and high tech enterprises working all around the world **Intelligent Unmanned Air Vehicles Communications for Public Safety Networks** Zeeshan Kaleem, Ishtiaq Ahmad, Trung Quang Duong, 2022-05-06 This book provides a comprehensive overview of the potential use cases and intelligent technologies UAV layered architectures research findings experimental results and standardization for intelligent UAV communications for public safety networks This book will cover the conventional non intelligent and intelligent solutions specifically targeting UAV communications for public safety networks Moreover reconfigurable intelligent surface RIS has recently attracted researchers and academician attention because its ability improves the propagation environment and enhances communication quality by intelligently reflecting the received signals Leveraging intelligence into RIS assisted UAV communications will meet the requirements of the intelligent green and sustainable 5G and beyond cellular networks which makes it a potential candidate to overcome the inherent drawbacks of legacy wireless systems The topics covered in this book will be of interest to both the professionals and students 3D UAV placements schemes trajectory design interference management schemes reinforcement learning solutions for more intelligent and trained solutions joint UAV trajectory and RIS s passive beamforming design and various other related topics of readers interest are presented in detail **Social Robotics** Alan R. Wagner, David Feil-Seifer, Kerstin S. Haring, Silvia Rossi, Thomas Williams, Hongsheng He, Shuzhi Sam Ge, 2020-11-07 This book constitutes the refereed proceedings of the 12th

International Conference on Social Robotics ICSR 2020 held in Golden CO USA in November 2020 The conference was held virtually The 57 full papers presented were carefully reviewed and selected from 101 submissions The theme of the 2020 conference is Entertaining Robots The papers focus on the following topics human robot trust and human robot teaming robot understanding and following of social and moral norms physical and interaction design of social robots verbal and nonverbal robot communication interactive robot learning robot motion and proxemics and robots in domains such as education and healthcare *Management Perspective for Transport Telematics* Jerzy Mikulski, 2018-09-05 This book constitutes the thoroughly refereed proceedings of the 18th International Conference on Transport Systems Telematics TST 2018 held in Krakow Poland in March 2018 The 36 full papers presented in this volume were carefully reviewed and selected from 128 submissions They present and organize the knowledge from within the field of telematics in road transport in rail transport in marine transport in air transport in logistics **Civil Aeronautics Board Reports** United States. Civil Aeronautics Board, 1968 The Cambridge Handbook of Applied Perception Research Robert R. Hoffman, Peter A. Hancock, Mark W. Scerbo, Raja Parasuraman, James L. Szalma, 2015-01-26 The Cambridge Handbook of Applied Perception Research covers core areas of research in perception with an emphasis on its application to real world environments Topics include multisensory processing of information time perception sustained attention and signal detection as well as pedagogical issues surrounding the training of applied perception researchers In addition to familiar topics such as perceptual learning the Handbook focuses on emerging areas of importance such as human robot coordination haptic interfaces and issues facing societies in the twenty first century such as terrorism and threat detection medical errors and the broader implications of automation Organized into sections representing major areas of theoretical and practical importance for the application of perception psychology to human performance and the design and operation of human technology interdependence it also addresses the challenges to basic research including the problem of quantifying information defining cognitive resources and theoretical advances in the nature of attention and perceptual processes

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