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this book constitutes the refereed proceedings of the 12th conference on information technology and its applications cita 2023 taking

place on July 28-29, 2023, in Da Nang City, the most beautiful and livable city in Vietnam. CITA is an annual scientific conference on information technology and its applications in all fields. The main objective of the conference is to create a forum to gather and connect Vietnamese and international researchers/scientists in the fields of information technology and its applications. The book includes 33 papers selected from 144 papers submitted to CITA 2023, whose authors come from over 20 countries around the world, which were carefully reviewed by at least two members of the program committee with professional advice from reputable scientists in the field of information technology and digital economy, such as Prof. Dr. Sc. Ngoc Thanh Nguyen (Poland), Prof. Dr. Dosam Hwang (Korea), Assoc. Prof. Dr. Le Minh Hoa (UK), and Prof. Dr. Nguyen Thanh Thuy (Vietnam). The acceptance rate of CITA 2023 is about 24%. The papers in the book are organized in the following topical sections: Data Science and Artificial Intelligence, Image and Natural Language Processing, Software Engineering and Information Systems, Network and Communications, and Digital Economy. The accepted and presented papers focus on new trends and challenges facing the information and communication technology as well as digital economy community. If you are scientists, lecturers, doctoral students, we hope that you will find many useful and good quality results from the book for your future research.

Deep Learning and Its Applications book chapter is intended to provide various deep insights about deep learning in various applications according to current Industry 4.0 standards. Deep learning is an emerging research area to give various services to it and its. In this book chapter, various real-time applications are taken for evaluating deep learning approaches. Deep learning is the subset of machine learning which has further learned results of artificial intelligent applications. Artificial intelligence is the current scenario for making effective decisions. Here, the applications are medical image processing, moving objects, image analysis, classification, clustering, prediction, and restoration. Used to identify various results based on each chapter, different problems are taken for evaluation and apply different deep learning principles to find accuracy, precision, and score functions. Supervised and unsupervised learning techniques, TensorFlow, YOLO, classifier, and Colabs are used to simulate the applications. In this book, chapters are very useful for researchers, students, and faculty community to learn about deep learning in current trends.

Key features: learn the new features of C# 12 and how to apply them in programming; understand how to develop cloud-based applications using Azure; discover how to build applications for desktop using .NET Maui; description of the world of application development is constantly changing with the rise of open-source languages and technologies since Microsoft made the .NET platform and C# open source in 2014; a vibrant community of developers has contributed to the language's evolution on GitHub; Microsoft releases a new version of .NET every year leading to newer patterns, frameworks, and design approaches in active application development; learn C# 11/12 and use Entity Framework Core for data management; explore cloud development with Azure Functions, Azure SQL Database, Cosmos DB, and Blob Storage; implement async communication with Azure Service Bus and secure apps with Azure Key Vault; build web apps with Blazor and ASP.NET and add real

time features with signalr discover microservices with apis and streamline your workflow using azure devops and docker develop applications for mobile desktop and windows with net maui blazor hybrid and winui upon completion readers will have a solid understanding of the latest c# features and how they fit into current design approaches the book is not intended to be an exhaustive reference on the subject but rather a jumping off point for developers with some experience to begin working with the newest concepts what you will learn learning the fundamentals of c# 12 programming language understanding advanced concepts like linq and asynchronous programming building web applications using asp net core mvc and blazor crafting cross platform desktop applications using net maui unit testing using nunit for robust code validation who this book is for this book is geared towards intermediate to advanced net developers and software engineers seeking to expand their skill set in building modern cloud based applications web apps and mobile experiences

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first i would like to thank my principal supervisor dr qiang shen for all his help advice and friendship throughout many thanks also to my second supervisor dr peter jarvis for his enthusiasm help and friendship i would also like to thank the other members of the approximate and qualitative reasoning group at edinburgh who have also helped and inspired me this project has been funded by an epsrc studentship award number 97305803 i would like therefore to extend my gratitude to epsrc for supporting this work many thanks to the staff at edinburgh university for all their help and support and for promptly fixing any technical problems that i have had my whole family have been both encouraging and supportive throughout the completion of this book for which i am forever indebted york april 2003 ian miguel

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the five volume set Incs 3980 3984 constitutes the refereed proceedings of the international conference on computational science and its applications iccsa 2006 the volumes present a total of 664 papers organized according to the five major conference themes computational methods algorithms and applications high performance technical computing and networks advanced and emerging applications geometric modelling graphics and visualization information systems and information technologies this is part i

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in 1969 the north atlantic treaty organization nato established the committee on challenges of modern society ccms the subject of air pollution was from the start one of the priority problems under study within the framework of various pilot studies undertaken by this committee the organization of a periodic conference dealing with air pollution modelling and its application has become one of the main activities within the pilot study relating to air pollution these international conferences were successively organized by the united states first five federal republic of germany five belgium five the netherlands four and denmark five with this one portugal takes over the duty this volume contains the papers and poster abstracts presented at the nato ccms international technical meeting on air pollution modelling and its application held in louvain la neuve belgium during 15 19 october 2001 this itm was jointly organized by the university of aveiro portugal pilot country and by the catholic university of louvain belgium host country the itm was attended by 78 participants representing 26 countries from western and eastern europe north and south america asia australia and africa the main topics of this itm were role of atmospheric models in air pollution policy and abatement strategies integrated regional modelling global and long range transport regional air pollution and climate new developments and model assessment and verification

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ultimately preservice teachers will gain a deeper understanding of the types of mathematical knowledge students bring to school and how students thinking may develop in response to different teaching strategies

the three volume set Incs 2667 Incs 2668 and Incs 2669 constitutes the refereed proceedings of the international conference on computational science and its applications iccsa 2003 held in montreal canada in may 2003 the three volumes present more than 300 papers and span the whole range of computational science from foundational issues in computer science and mathematics to advanced applications in virtually all sciences making use of computational techniques the proceedings give a unique account of recent results in computational science

this book covers the advanced fabrication techniques challenges and applications of photonic crystals for next generation systems in various applications such as high speed networks photonic integrated circuits health care sensors energy and environmental this book highlights the literature and works put forward by various scientists researchers and academicians in photonic crystals and their real time applications the content of the book appeals to readers such as students researchers and industrial engineers who are working in the design and development of photonics based concepts components and devices for various applications

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a special issue of the international journal in information science and engineering neutrosophic sets and systems vol 71 2024 is dedicated to the conference on neutrogeometry neutroalgebra and their applications organized by the latin american association of neutrosophic sciences this event which took place on august 12 14 2024 in havana cuba was made possible by the valuable collaboration of the

university of havana the university of physical culture and sports sciences manuel fajardo the josé antonio echeverría university of technology university of informatics sciences and the cuban academy of sciences among other institutions in 2019 smarandache generalized the classical algebraic structures to neutroalgebraic structures or neutroalgebras whose operations and axioms are partially true partially indeterminate and partially false as extensions of partial algebra and to antialgebraic structures or antialgebras whose operations and axioms are totally false and on 2020 he continued to develop them the neutroalgebras antialgebras are a new field of research which is inspired from our real world in classical algebraic structures all operations are 100 well defined and all axioms are 100 true but in real life in many cases these restrictions are too harsh since in our world we have things that only partially verify some operations or some laws similarly a classical geometry structure has all axioms totally 100 true a neutrogeometry structure has some axioms that are only partially true and no axiom is totally 100 false whereas an antigeometry structure has at least one axiom that is totally 100 false and in general in any field of knowledge one has structure neutrostructure and antistructure which were inspired from our real world where the laws axioms do not equally apply to all people and in the same degree this special issue aims to highlight the most recent advances and applications in the fields of neutrogeometry and neutroalgebra two areas that are at the forefront of contemporary mathematical and scientific thought during the conference the mathematical foundations and practical applications of these disciplines were explored as well as their relevance in the multialism system and other interdisciplinary areas the content of this special issue has been carefully selected to reflect the diversity and depth of the topics discussed at the conference this event and the subsequent publication of these works underline the growing importance of neutrosophic theories in the current scientific landscape we are confident that the ideas and discoveries shared in these pages will be of great value to researchers academics and professionals interested in these innovative areas of knowledge

recent developments in air pollution modeling are explored as a series of contributions from researchers at the forefront of their field this book on air quality modeling and its applications is focused on local urban regional and intercontinental modeling data assimilation and air quality forecasting model assessment and validation aerosol transformation the relationship between air quality and human health and the effects of climate change on air quality it consists of a series of papers that were presented at the 28th nato ccms conference on air pollution modeling and its application held in leipzig germany may 15 19 2006 it is intended as reference material for students and professors interested in air pollution modeling at the graduate level as well as researchers and professionals involved in developing and utilizing air pollution models discusses cutting edge developments on air pollution modeling and air quality issues presents topical and highly relevant subjects to the air quality and modeling research community provides material that can be used to further improve air quality modeling and to inform the community about recent and novel developments in the field

this title was first published in 2003 richard sylvan died in 1996 he had made contributions to many areas of philosophy such as relevant and paraconsistent logic meinongianism and metaphysics and environmental ethics one of his trademarks was the taking up of unpopular views and defending them to richard sylvan ideas were important wether they were his or not this is a book of ideas based on a collection of work found after his death a chance for readers to see his vision of his projects this collected works represents material drafted between 1982 and 1996 and the theme is that a small band of logics namely pararelevant logics offer solutions to many problems puzzles and paradoxes in the philosophy of science

building on classical queueing theory mainly dealing with single node queueing systems networks of queues or stochastic networks has been a field of intensive research over the last three decades whereas the first breakthrough in queueing network theory was initiated by problems and work in operations research the second breakthrough as well as subsequent major work in the area was closely related to computer science particularly to performance analysis of complex systems in computer and communication science the text reports on recent research and development in the area it is centered around explicit expressions for the steady behavior of discrete time queueing networks and gives a moderately positive answer to the question of whether there can be a product form calculus in discrete time originating from a course given by the author at hamburg university this book is ideally suited as a text for courses on discrete time stochastic networks

this book states that current developments in air pollution modeling are explored as a series of contributions from researchers at the forefront of their field this newest contribution on air pollution modeling and its application is focused on local urban regional and intercontinental modeling long term modeling and trend analysis data assimilation and air quality forecasting model assessment and evaluation aerosol transformation additionally this work also examines the relationship between air quality and human health and the effects of climate change on air quality this work is a collection of selected papers presented at the 39th international technical meeting on air pollution modeling and its application held in chapel hill north carolina usa may 22 26 2023 the book is intended as reference material for students and professors interested in air pollution modeling at the graduate level as well as researchers and professionals involved in developing and utilizing air pollution models

this book focuses on fault diagnosis for linear discrete time varying ldvt systems and its applications in modern engineering processes with more weighting placed on the development of theory and methodologies a comprehensive and systematic study on fault diagnosis for ldvt systems is provided covering h optimization based fault diagnosis h filtering based fault diagnosis parity space based fault diagnosis krein space technique aided fault detection and fault estimation and their typical applications in linear nonlinear processes such as satellite

attitude control systems and ins gps systems this book benefits researchers engineers and graduate students in the fields of control engineering electrical and electronic engineering instrumentation science and optoelectronic engineering

primary and secondary education is a formative time for young students lessons learned before the rigors of higher education help to inform learners future successes and the increasing prevalence of learning tools and technologies can both help and hinder students in their endeavors k 12 education concepts methodologies tools and applications investigates the latest advances in online and mobile learning as well as pedagogies and ontologies influenced by current developments in information and communication technologies enabling teachers students and administrators to make the most of their educational experience this multivolume work presents all stakeholders in k 12 education with the tools necessary to facilitate the next generation of student teacher interaction

title 12 banks and banking parts 200 219

the history of critical phenomena goes back to the year 1869 when andrews discovered the critical point of carbon dioxide located at about 31 c and 73 atmospheres pressure in the neighborhood of this point the carbon dioxide was observed to become opalescent that is light is strongly scattered this is nowadays interpreted as coming from the strong fluctuations of the system close to the critical point subsequently a wide variety of physical systems were realized to display critical points as well of particular importance was the observation of a critical point in ferromagnetic iron by curie further examples include multicomponent fluids and alloys superfluids superconductors polymers and may even extend to the quark gluon plasma and the early universe as a whole early theoretical investigation tried to reduce the problem to a very small number of degrees of freedom such as the van der waals equation and mean field approximations and culminating in landau s general theory of critical phenomena in a dramatic development on sager s exact solution of the two dimensional ising model made clear the important role of the critical fluctuations their role was taken into account in the subsequent developments leading to the scaling theories of critical phenomena and the renormalization group these developments have achieved a precise description of the close neighborhood of the critical point and results are often in good agreement with experiments in contrast to the general understanding a century ago the presence of fluctuations on all length scales at a critical point is today emphasized

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this book constitutes thoroughly refereed post conference proceedings of the 8th asian symposium on computer mathematics ascm 2007 held in singapore in december 2007 the 22 revised full papers and 5 revised poster papers presented together with 3 invited lectures were carefully selected during two rounds of reviewing and improvement from 65 submissions the papers are organized in topical sections on algorithms and implementations numerical methods and applications cryptology and computational logic

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Running Through My Head: Understanding Intrusive Thoughts

The phrase "running through my head" colloquially describes the incessant stream of thoughts, images, and worries that populate our minds, especially when unwanted or overwhelming. These mental intrusions, often repetitive and difficult to control, can range from minor annoyances to significant sources of distress, impacting our concentration, mood, and overall well-being. This article explores the nature of these intrusive thoughts, their potential causes, and strategies for managing them. We will examine different types of intrusive thoughts, explore their psychological context, and offer practical coping mechanisms.

Types of Intrusive Thoughts

Intrusive thoughts are not a single monolithic entity. They manifest in various forms, each with its own unique characteristics and impact. Some common types include:

- Worries and anxieties:** These are often future-oriented, revolving around potential negative outcomes. Examples include anxieties about work deadlines, relationship issues, or health concerns. These thoughts frequently cycle, becoming increasingly intense and difficult to dismiss.
- Obsessive thoughts:** These are characterized by persistent, unwanted, and often distressing thoughts, images, or impulses. Unlike simple worries, obsessive thoughts are often experienced as ego-dystonic – meaning they are inconsistent with the individual's values and beliefs. Someone might obsessively worry about germs or repeatedly check locks even though they rationally understand these fears are unfounded.
- Rumination:** This involves repeatedly dwelling on negative experiences and their implications. Instead of problem-solving, rumination focuses on analyzing and re-analyzing past events, leading to feelings of hopelessness and depression. For example, constantly replaying a past argument or mistake in one's mind.
- Visual Intrusions:** These involve unwanted images that unexpectedly pop into one's mind. These can be disturbing, graphic, or simply distracting. Examples range from fleeting violent images to persistent replays of embarrassing moments.
- Mental chatter:** This refers to the constant background noise of thoughts, often disconnected and unrelated. It can make it challenging to focus on tasks or relax, feeling like a perpetual mental to-do list.

Psychological Perspectives on Intrusive Thoughts

Several psychological perspectives help us understand why intrusive thoughts occur. Cognitive Behavioral Therapy (CBT) emphasizes the role of maladaptive thought patterns and learned behaviors. CBT suggests that intrusive thoughts are not inherently dangerous but become problematic due to the individual's response to them. For example, repeatedly trying to suppress a thought can paradoxically strengthen it. Evolutionary psychology offers another perspective, suggesting that certain types of intrusive thoughts, like those related to threat detection, might have served an adaptive function in our ancestors. While these mechanisms are helpful in some contexts, their overactivation in modern life can lead to anxiety and distress. Furthermore, neurobiological factors play a significant role. Imbalances in neurotransmitters like serotonin and dopamine can influence the frequency and intensity of intrusive thoughts. Underlying conditions such as obsessive-compulsive disorder (OCD) and anxiety disorders are often associated with increased intrusive thought activity.

Managing Intrusive Thoughts

While the complete eradication of intrusive thoughts is unrealistic, managing their impact is achievable. Several strategies can help:

- Acceptance:** Instead of fighting intrusive thoughts, try to observe them without judgment. Acknowledge their presence without engaging with them. This reduces the emotional distress associated with the struggle against unwanted thoughts.
- Mindfulness:** Practicing mindfulness techniques, such as meditation or deep breathing, can help increase awareness of thoughts without getting swept away by them. This creates mental space, reducing the power intrusive thoughts hold.
- Cognitive Restructuring:** This CBT technique involves identifying and challenging negative or unrealistic thought patterns that fuel intrusive thoughts. Replacing negative thoughts with more balanced and realistic ones helps reduce their impact.
- Exposure Therapy:** For obsessive thoughts, exposure therapy can be helpful. This involves gradually confronting feared situations or thoughts, demonstrating that the feared outcome is unlikely to occur.
- Professional Help:** Seeking professional help from a therapist or counselor is crucial if intrusive thoughts significantly impact daily functioning. Therapy can provide personalized strategies for managing intrusive thoughts and addressing underlying mental health conditions.

Summary

Intrusive thoughts are a common experience, varying in type and intensity. Understanding their psychological and neurobiological underpinnings helps us develop effective coping strategies. Rather than fighting these thoughts, accepting their presence, practicing mindfulness, and employing cognitive restructuring techniques can mitigate their impact. Seeking professional help is vital when intrusive thoughts become overwhelming or interfere with daily life.

FAQs

1. Are intrusive thoughts a sign of mental illness? Not necessarily. Everyone experiences intrusive thoughts occasionally. However, frequent, intense, or distressing intrusive thoughts can be a symptom of underlying mental health conditions like OCD or anxiety disorders. 2. How can I stop intrusive thoughts immediately? It's impossible to instantly stop intrusive thoughts. The focus should be on managing their impact rather than eliminating them completely. Techniques like deep breathing or focusing on a sensory detail can help shift attention. 3. What if my intrusive thoughts are violent or disturbing? This is particularly concerning and requires professional help. A therapist can provide a safe space to explore these thoughts and develop coping mechanisms. 4. Will medication help with intrusive thoughts? In some cases, medication, particularly antidepressants or anti-anxiety medications, can be beneficial in reducing the frequency and intensity of intrusive thoughts, especially when linked to a diagnosable condition. 5. How long does it take to manage intrusive thoughts? The time it takes varies greatly depending on the individual, the severity of the issue, and the chosen coping strategies. Consistent effort and professional guidance are key to long-term management.

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