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Machine Learning and Deep Learning With Python James Chen, 2023-02-07 This book is a comprehensive guide to understanding and implementing cutting edge machine learning and deep learning techniques using Python programming language Written with both beginners and experienced developers in mind this book provides a thorough overview of the foundations of machine learning and deep learning including mathematical fundamentals optimization algorithms and neural networks Starting with the basics of Python programming this book gradually builds up to more advanced topics such as artificial neural networks convolutional neural networks and generative adversarial networks Each chapter is filled with clear explanations practical examples and step by step tutorials that allow readers to gain a deep understanding of the underlying principles of machine learning and deep learning Throughout the book readers will also learn how to use popular Python libraries and packages including numpy pandas scikit learn TensorFlow and Keras to build and train powerful machine learning and deep learning models for a variety of real world applications such as regression and classification K means support vector machines and recommender systems Whether you are a seasoned data scientist or a beginner looking to enter the world of machine learning this book is the ultimate resource for mastering these cutting edge technologies and taking your skills to the next level High school level of mathematical knowledge and all levels including entry level of programming skills are good to start all Python codes are available at Github com Table Of Contents 1 Introduction 1 1 Artificial Intelligence Machine Learning and Deep Learning 1 2 Whom This Book Is For 1 3 How This Book Is Organized 2 Environments 2 1 Source Codes for This Book 2 2 Cloud Environments 2 3 Docker Hosted on Local Machine 2 4 Install on Local Machines 2 5 Install Required Packages 3 Math Fundamentals 3 1 Linear Algebra 3 2 Calculus 3 3 Advanced Functions 4 Machine Learning 4 1 Linear Regression 4 2 Logistic Regression 4 3 Multinomial Logistic Regression 4 4 K Means Clustering 4 5 Principal Component Analysis PCA 4 6 Support Vector Machine SVM 4 7 K Nearest Neighbors 4 8 Anomaly Detection 4 9 Artificial Neural Network ANN 4 10 Convolutional Neural Network CNN 4 11 Recommendation System 4 12 Generative Adversarial Network References About the Author , **GPU Parallel Program Development Using CUDA** Tolga Soyata, 2018-01-19 GPU Parallel Program Development using CUDA teaches GPU programming by showing the differences among different families of GPUs This approach prepares the reader for the next generation and future generations of GPUs The book emphasizes concepts that will remain relevant for a long time rather than concepts that are platform specific At the same time the book also provides platform dependent explanations that are as valuable as generalized GPU concepts The book consists of three separate parts it starts by explaining parallelism using CPU multi threading in Part I A few simple programs are used to demonstrate the concept of dividing a large task into multiple parallel sub tasks and mapping them to CPU threads Multiple ways of parallelizing the same task are analyzed and their pros cons are studied in terms of both core and memory operation Part II of the book introduces GPU massive parallelism The same

programs are parallelized on multiple Nvidia GPU platforms and the same performance analysis is repeated. Because the core and memory structures of CPUs and GPUs are different, the results differ in interesting ways. The end goal is to make programmers aware of all the good ideas as well as the bad ideas so readers can apply the good ideas and avoid the bad ideas in their own programs. Part III of the book provides pointers for readers who want to expand their horizons. It provides a brief introduction to popular CUDA libraries such as cuBLAS, cuFFT, NPP, and Thrust; the OpenCL programming language; an overview of GPU programming using other programming languages and API libraries such as Python, OpenCV, OpenGL, and Apple's Swift and Metal; and the deep learning library cuDNN.

Hands-On GPU-Accelerated Computer Vision with OpenCV and CUDA Bhaumik Vaidya, 2018-09-26. Discover how CUDA allows OpenCV to handle complex and rapidly growing image data processing in computer and machine vision by accessing the power of GPU. Key Features: Explore examples to leverage the GPU processing power with OpenCV and CUDA; Enhance the performance of algorithms on embedded hardware platforms; Discover C and Python libraries for GPU acceleration. **Book Description:** Computer vision has been revolutionizing a wide range of industries, and OpenCV is the most widely chosen tool for computer vision with its ability to work in multiple programming languages. Nowadays, in computer vision, there is a need to process large images in real time, which is difficult to handle for OpenCV on its own. This is where CUDA comes into the picture, allowing OpenCV to leverage powerful NVIDIA GPUs. This book provides a detailed overview of integrating OpenCV with CUDA for practical applications. To start with, you'll understand GPU programming with CUDA, an essential aspect for computer vision developers who have never worked with GPUs. You'll then move on to exploring OpenCV acceleration with GPUs and CUDA by walking through some practical examples. Once you have got to grips with the core concepts, you'll familiarize yourself with deploying OpenCV applications on NVIDIA Jetson TX1, which is popular for computer vision and deep learning applications. The last chapters of the book explain PyCUDA, a Python library that leverages the power of CUDA and GPUs for accelerations and can be used by computer vision developers who use OpenCV with Python. By the end of this book, you'll have enhanced computer vision applications with the help of this book's hands-on approach. What you will learn: Understand how to access GPU device properties and capabilities from CUDA programs; Learn how to accelerate searching and sorting algorithms; Detect shapes such as lines and circles in images; Explore object tracking and detection with algorithms; Process videos using different video analysis techniques in Jetson TX1; Access GPU device properties from the PyCUDA program; Understand how kernel execution works. **Who this book is for:** This book is a go-to guide for you if you are a developer working with OpenCV and want to learn how to process more complex image data by exploiting GPU processing. A thorough understanding of computer vision concepts and programming languages such as C or Python is expected.

Promptologie Olaf Giermann, Michael J. Hußmann, Doc Baumann, 2023-07-03. Kreativ KI stellt die Bilderwelt auf den Kopf. Ganz gleich, ob es dabei um Photoshops neueste Auswahl-Werkzeuge geht, Spezialtools zur Bildoptimierung oder um den Game Changer, die generative KI mit der

sich fotografisch anmutende Bilder aus ein paar W rtern Text erschaffen lassen Wer als Fotograf als Social Media Creator oder als Illustrator jetzt den Anschluss nicht verlieren will kommt um die Auseinandersetzung mit der Promptologie also mit den neuen M glichkeiten Techniken und den dahinter stehenden Technologien nicht herum Will man neue Werkzeuge in all ihren M glichkeiten nutzen muss man sich mit ihnen intensiv besch ftigen Die DOCMA Redaktion hat jetzt das erste Buch zum Thema Kreativ KI auf den deutschen Markt gebracht das Ihnen erm glicht das Potenzial von KI Tools zu erkennen und anzuwenden Dabei leuchten die vier Autoren auch Problemzonen der neuen Entwicklung aus Kubernetes for Generative AI Solutions Ashok Srirama,Sukirti Gupta,2025-06-06 Master the complete Generative AI project lifecycle on Kubernetes K8s from design and optimization to deployment using best practices cost effective strategies and real world examples Key Features Build and deploy your first Generative AI workload on Kubernetes with confidence Learn to optimize costly resources such as GPUs using fractional allocation Spot Instances and automation Gain hands on insights into observability infrastructure automation and scaling Generative AI workloads Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionGenerative AI GenAI is revolutionizing industries from chatbots to recommendation engines to content creation but deploying these systems at scale poses significant challenges in infrastructure scalability security and cost management This book is your practical guide to designing optimizing and deploying GenAI workloads with Kubernetes K8s the leading container orchestration platform trusted by AI pioneers Whether you re working with large language models transformer systems or other GenAI applications this book helps you confidently take projects from concept to production You ll get to grips with foundational concepts in machine learning and GenAI understanding how to align projects with business goals and KPIs From there you ll set up Kubernetes clusters in the cloud deploy your first workload and build a solid infrastructure But your learning doesn t stop at deployment The chapters highlight essential strategies for scaling GenAI workloads in production covering model optimization workflow automation scaling GPU efficiency observability security and resilience By the end of this book you ll be fully equipped to confidently design and deploy scalable secure resilient and cost effective GenAI solutions on Kubernetes What you will learn Explore GenAI deployment stack agents RAG and model fine tuning Implement HPA VPA and Karpenter for efficient autoscaling Optimize GPU usage with fractional allocation MIG and MPS setups Reduce cloud costs and monitor spending with Kubecost tools Secure GenAI workloads with RBAC encryption and service meshes Monitor system health and performance using Prometheus and Grafana Ensure high availability and disaster recovery for GenAI systems Automate GenAI pipelines for continuous integration and delivery Who this book is for This book is for solutions architects product managers engineering leads DevOps teams GenAI developers and AI engineers It s also suitable for students and academics learning about GenAI Kubernetes and cloud native technologies A basic understanding of cloud computing and AI concepts is needed but no prior knowledge of Kubernetes is required *OpenGL Insights* Patrick Cozzi,Christophe Riccio,2012-07-23 Get Real World Insight from Experienced Professionals in the OpenGL

Community With OpenGL OpenGL ES and WebGL real time rendering is becoming available everywhere from AAA games to mobile phones to web pages Assembling contributions from experienced developers vendors researchers and educators OpenGL Insights presents real world techniques for intermediate and advanced OpenGL OpenGL ES and WebGL developers Go Beyond the Basics The book thoroughly covers a range of topics including OpenGL 4.2 and recent extensions It explains how to optimize for mobile devices explores the design of WebGL libraries and discusses OpenGL in the classroom The contributors also examine asynchronous buffer and texture transfers performance state tracking and programmable vertex pulling Sharpen Your Skills Focusing on current and emerging techniques for the OpenGL family of APIs this book demonstrates the breadth and depth of OpenGL Readers will gain practical skills to solve problems related to performance rendering profiling framework design and more

Developing AI Applications With Large Language Models Maria Johnsen, 2025-01-18 In my previous book Large Language Models LLMs I explained and discussed about the intricacies of Large Language Models LLMs giving readers a comprehensive understanding of these powerful technologies This book takes that knowledge a step further focusing on the practical side of developing AI applications using LLMs It is designed to be a hands on step by step guide to building AI solutions Over the years I've been fascinated by the many possibilities AI offers and I've come to realize that many people from developers to researchers want to build real world applications but often don't know where to start That's why I decided to write this book because I believe that with the right guidance anyone can harness the full potential of LLMs to create meaningful and impactful AI driven solutions My book covers a wide range of practical applications including in industries like healthcare film production music video and language translation I also explore how AI can empower researchers and innovators in countless fields By breaking down complex topics such as tokenization attention mechanisms and transformer architecture in an approachable way I want to help you understand these essential concepts and how to apply them to build your own AI applications Throughout this journey you'll learn not just how to set up your development environment and choose the right models but also how to use the most powerful tools available to create applications like chatbots virtual assistants and much more I've made sure to emphasize key aspects such as prompt engineering fine tuning pretrained models and adapting LLMs to industries such as healthcare and finance where they can make the most significant impact But this book isn't just about building great technology It's also about building responsible technology I've dedicated a section to the ethical challenges that come with working in AI such as bias and fairness and I offer strategies for developing scalable AI applications that are both effective and ethical The motivation behind writing this book is simple I want to empower you to unlock the potential of LLMs in practical ways I've had the privilege of exploring and developing with AI over the years and I want to share that experience with you Whether you're a developer looking to expand your skills a researcher trying to integrate AI into your work or an entrepreneur hoping to revolutionize an industry this book is meant to be your guide This book is for anyone eager to explore the practical development of AI applications

using Large Language Models Whether you re just getting started with AI or looking to enhance your skills you ll find something here that speaks to you It s particularly suited for Developers who want to dive deeper into building AI applications from chatbots to complex AI systems Researchers who are looking to integrate LLMs into their projects for tasks like data analysis language translation or summarization Industry professionals in fields like healthcare finance and entertainment who want to leverage AI to innovate and enhance their business AI enthusiasts and students who are passionate about AI and want to build practical real world applications By the end of this book my hope is that you ll feel confident not only in your understanding of how LLMs work but also in your ability to apply them to create powerful responsible AI applications across many different domains

Ultimate KubeVirt for OpenShift Virtualization: Design, Deploy and Scale Hybrid Workloads in Kubernetes Using Kubevirt and Openshift to Unify Cloud-Native Infrastructure Dharendra Kumar,Ishan Khare,2025-10-18 Bridge Virtualization and Cloud Native with Kubevirt and Openshift Key Features Deploy and manage VMs in OpenShift using Kubernetes native tools Automate VM provisioning with GitOps and CI CD pipelines Secure monitor and optimize VMs in hybrid cloud environments Explore real world use cases golden images and multi cloud setup Book DescriptionKubeVirt brings virtualization directly into Kubernetes and OpenShift environments With KubeVirt enterprises can run legacy applications alongside microservices on a single consistent platform eliminating the inefficiencies of maintaining parallel infrastructures Ultimate KubeVirt for OpenShift Virtualization is your comprehensive guide to mastering this powerful technology within OpenShift Virtualization In this book you will begin by understanding why KubeVirt matters in today s hybrid cloud landscape and how it fits within the broader Kubernetes ecosystem From there the book walks you through environment setup architecture fundamentals and hands on VM management You will also dive into essential topics like networking persistent storage and security ensuring your workloads are production ready As you progress advanced chapters guide you through GitOps automation performance monitoring and comparing KubeVirt with tools such as vCluster Further you will explore use cases like Golden VM images with the CDI project hybrid multi cloud deployments and future focused features such as GPU passthrough and high availability What you will learn Create and manage VMs inside Kubernetes OpenShift clusters Set up networking storage and GPU support for virtual machines Automate virtualization workflows using GitOps and the CDI project Integrate and scale VMs across hybrid and multi cloud platforms Monitor performance and implement security as well as compliance controls Compare KubeVirt with alternatives like vCluster for hybrid scenarios

Multicore and GPU Programming Gerassimos Barlas,2014-12-16 Multicore and GPU Programming offers broad coverage of the key parallel computing skillsets multicore CPU programming and manycore massively parallel computing Using threads OpenMP MPI and CUDA it teaches the design and development of software capable of taking advantage of today s computing platforms incorporating CPU and GPU hardware and explains how to transition from sequential programming to a parallel computing paradigm Presenting material refined over more than a

decade of teaching parallel computing author Gerassimos Barlas minimizes the challenge with multiple examples extensive case studies and full source code Using this book you can develop programs that run over distributed memory machines using MPI create multi threaded applications with either libraries or directives write optimized applications that balance the workload between available computing resources and profile and debug programs targeting multicore machines Comprehensive coverage of all major multicore programming tools including threads OpenMP MPI and CUDA Demonstrates parallel programming design patterns and examples of how different tools and paradigms can be integrated for superior performance Particular focus on the emerging area of divisible load theory and its impact on load balancing and distributed systems Download source code examples and instructor support materials on the book's companion website *AI Systems Performance Engineering* Chris Fregly, 2025-11-11 Elevate your AI system performance capabilities with this definitive guide to maximizing efficiency across every layer of your AI infrastructure In today's era of ever growing generative models AI Systems Performance Engineering provides engineers researchers and developers with a hands on set of actionable optimization strategies Learn to co optimize hardware software and algorithms to build resilient scalable and cost effective AI systems that excel in both training and inference Authored by Chris Fregly a performance focused engineering and product leader this resource transforms complex AI systems into streamlined high impact AI solutions Inside you'll discover step by step methodologies for fine tuning GPU CUDA kernels PyTorch based algorithms and multinode training and inference systems You'll also master the art of scaling GPU clusters for high performance distributed model training jobs and inference servers The book ends with a 175 item checklist of proven ready to use optimizations Codesign and optimize hardware software and algorithms to achieve maximum throughput and cost savings Implement cutting edge inference strategies that reduce latency and boost throughput in real world settings Utilize industry leading scalability tools and frameworks Profile diagnose and eliminate performance bottlenecks across complex AI pipelines Integrate full stack optimization techniques for robust reliable AI system performance *MLOps with Red Hat OpenShift* Ross Brigoli, Faisal Masood, 2024-01-31 Build and manage MLOps pipelines with this practical guide to using Red Hat OpenShift Data Science unleashing the power of machine learning workflows Key Features Grasp MLOps and machine learning project lifecycle through concept introductions Get hands on with provisioning and configuring Red Hat OpenShift Data Science Explore model training deployment and MLOps pipeline building with step by step instructions Purchase of the print or Kindle book includes a free PDF eBook Book Description MLOps with OpenShift offers practical insights for implementing MLOps workflows on the dynamic OpenShift platform As organizations worldwide seek to harness the power of machine learning operations this book lays the foundation for your MLOps success Starting with an exploration of key MLOps concepts including data preparation model training and deployment you'll prepare to unleash OpenShift capabilities kicking off with a primer on containers pods operators and more With the groundwork in place you'll be guided to MLOps workflows

uncovering the applications of popular machine learning frameworks for training and testing models on the platform As you advance through the chapters you ll focus on the open source data science and machine learning platform Red Hat OpenShift Data Science and its partner components such as Pachyderm and Intel OpenVino to understand their role in building and managing data pipelines as well as deploying and monitoring machine learning models Armed with this comprehensive knowledge you ll be able to implement MLOps workflows on the OpenShift platform proficiently What you will learn Build a solid foundation in key MLOps concepts and best practices Explore MLOps workflows covering model development and training Implement complete MLOps workflows on the Red Hat OpenShift platform Build MLOps pipelines for automating model training and deployments Discover model serving approaches using Seldon and Intel OpenVino Get to grips with operating data science and machine learning workloads in OpenShift Who this book is for This book is for MLOps and DevOps engineers data architects and data scientists interested in learning the OpenShift platform Particularly developers who want to learn MLOps and its components will find this book useful Whether you re a machine learning engineer or software developer this book serves as an essential guide to building scalable and efficient machine learning workflows on the OpenShift platform

Red Hat Virtualization Balu, Installing Red Hat Virtualization as a standalone Manager with local databases

PyTorch kompakt Joe Papa, 2021-12-14 Eine gro artige Ressource f r alle die mit PyTorch arbeiten Kurzgefasstes und pr zises Wissen zu dem popul ren Deep Learning Framework Sowohl f r PyTorch Einsteiger innen als auch f r Fortgeschrittene n tzlich berblick ber Modellentwicklung Deployment des PyTorch Kosystem und ber hilfreiche PyTorch Bibliotheken Mit Kurzeinstieg in PyTorch Mit diesem benutzerfreundlichen Nachschlagewerk zu PyTorch haben Sie kompaktes Wissen zu einem der beliebtesten Frameworks f r Deep Learning immer zur Hand Der Autor Joe Papa bietet Ihnen mit dieser Referenz den sofortigen Zugriff auf Syntax Design Patterns und gut nachvollziehbare Codebeispiele eine F lle an gesammelten Informationen die Ihre Entwicklungsarbeit beschleunigen und die Zeit minimieren die Sie mit der Suche nach Details verbringen Data Scientists Softwareentwickler innen und Machine Learning Engineers finden in diesem Buch klaren strukturierten PyTorch Code der jeden Schritt der Entwicklung neuronaler Netze abdeckt vom Laden der Daten ber die Anpassung von Trainingsschleifen bis hin zur Modelloptimierung und GPU TPU Beschleunigung Lernen Sie in kurzer Zeit wie Sie Ihren Code mit AWS Google Cloud oder Azure in der Produktivumgebung einsetzen und Ihre ML Modelle auf mobilen und Edge Ger ten bereitstellen

TensorFlow: Powerful Predictive Analytics with TensorFlow Md. Rezaul Karim, 2018-03-14 Learn how to solve real life problems using different methods like logic regression random forests and SVM s with TensorFlow Key Features Understand predictive analytics along with its challenges and best practices Embedded with assessments that will help you revise the concepts you have learned in this book Book Description Predictive analytics discovers hidden patterns from structured and unstructured data for automated decision making in business intelligence Predictive decisions are becoming a huge trend worldwide catering to wide industry sectors by predicting which decisions

are more likely to give maximum results TensorFlow Google's brainchild is immensely popular and extensively used for predictive analysis This book is a quick learning guide on all the three types of machine learning that is supervised unsupervised and reinforcement learning with TensorFlow This book will teach you predictive analytics for high dimensional and sequence data In particular you will learn the linear regression model for regression analysis You will also learn how to use regression for predicting continuous values You will learn supervised learning algorithms for predictive analytics You will explore unsupervised learning and clustering using K means You will then learn how to predict neighborhoods using K means and then see another example of clustering audio clips based on their audio features This book is ideal for developers data analysts machine learning practitioners and deep learning enthusiasts who want to build powerful robust and accurate predictive models with the power of TensorFlow This book is embedded with useful assessments that will help you revise the concepts you have learned in this book What you will learn Learn TensorFlow features in a real life problem followed by detailed TensorFlow installation and configuration Explore computation graphs data and programming models also get an insight into an example of implementing linear regression model for predictive analytics Solve the Titanic survival problem using logistic regression random forests and SVMs for predictive analytics Dig deeper into predictive analytics and find out how to take advantage of it to cluster records belonging to the certain group or class for a dataset of unsupervised observations Learn several examples of how to apply reinforcement learning algorithms for developing predictive models on real life datasets Who this book is for This book is aimed at developers data analysts machine learning practitioners and deep learning enthusiasts who want to build powerful robust and accurate predictive models with the power of TensorFlow

Windows Vista ,2007-02 As the official publication for Windows Vista we cover Microsoft's latest OS with more depth passion and clarity than any other magazine on the market Each issue is packed with tips tricks and service elements on every page We give you an insider's tour of the operating system and illustrate how to get the most out of your PC

Computer Science - CACIC 2018 Patricia Pesado,Claudio Aciti,2019-05-20 This book constitutes revised selected papers from the 24th Argentine Congress on Computer Science CACIC 2018 held in Tandil Argentina in October 2018 The 26 papers presented in this volume were carefully reviewed and selected from a total of 155 submissions They were organized in topical sections named Agents and Systems Distributed and Parallel Processing Technology Applied to Education Graphic Computation Images and Visualization Software Engineering Databases and Data Mining Hardware Architectures Networks and Operating Systems Innovation in Software Systems Signal Processing and Real Time Systems Computer Security Innovation in Computer Science Education and Digital Governance and Smart Cities Maximum PC ,2007-06 Maximum PC is the magazine that every computer fanatic PC gamer or content creator must read Each and every issue is packed with punishing product reviews insightful and innovative how to stories and the illuminating technical articles that enthusiasts crave *Deep Learning with Theano* Christopher Bourez,2017-07-31 Develop deep neural networks in Theano with practical

code examples for image classification machine translation reinforcement agents or generative models About This Book Learn Theano basics and evaluate your mathematical expressions faster and in an efficient manner Learn the design patterns of deep neural architectures to build efficient and powerful networks on your datasets Apply your knowledge to concrete fields such as image classification object detection chatbots machine translation reinforcement agents or generative models Who This Book Is For This book is intended to provide a full overview of deep learning From the beginner in deep learning and artificial intelligence to the data scientist who wants to become familiar with Theano and its supporting libraries or have an extended understanding of deep neural nets Some basic skills in Python programming and computer science will help as well as skills in elementary algebra and calculus What You Will Learn Get familiar with Theano and deep learning Provide examples in supervised unsupervised generative or reinforcement learning Discover the main principles for designing efficient deep learning nets convolutions residual connections and recurrent connections Use Theano on real world computer vision datasets such as for digit classification and image classification Extend the use of Theano to natural language processing tasks for chatbots or machine translation Cover artificial intelligence driven strategies to enable a robot to solve games or learn from an environment Generate synthetic data that looks real with generative modeling Become familiar with Lasagne and Keras two frameworks built on top of Theano In Detail This book offers a complete overview of Deep Learning with Theano a Python based library that makes optimizing numerical expressions and deep learning models easy on CPU or GPU The book provides some practical code examples that help the beginner understand how easy it is to build complex neural networks while more experienced data scientists will appreciate the reach of the book addressing supervised and unsupervised learning generative models reinforcement learning in the fields of image recognition natural language processing or game strategy The book also discusses image recognition tasks that range from simple digit recognition image classification object localization image segmentation to image captioning Natural language processing examples include text generation chatbots machine translation and question answering The last example deals with generating random data that looks real and solving games such as in the Open AI gym At the end this book sums up the best performing nets for each task While early research results were based on deep stacks of neural layers in particular convolutional layers the book presents the principles that improved the efficiency of these architectures in order to help the reader build new custom nets Style and approach It is an easy to follow example book that teaches you how to perform fast efficient computations in Python Starting with the very basics NumPy installing Theano this book will take you to the smooth journey of implementing Theano for advanced computations for machine learning and deep learning [Mathematical Modeling and Computational Science](#) Gheorghe Adam,Ján Buša,Michal Hnatič,2012-02-21 This book constitutes the refereed post proceedings of the International Conference on Mathematical Modeling and Computational Physics MMCP 2011 held in Star Lesn Slovakia in July 2011 The 41 revised papers presented were carefully reviewed and selected from numerous submissions They are organized in topical

sections on mathematical modeling and methods numerical modeling and methods computational support of the experiments
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