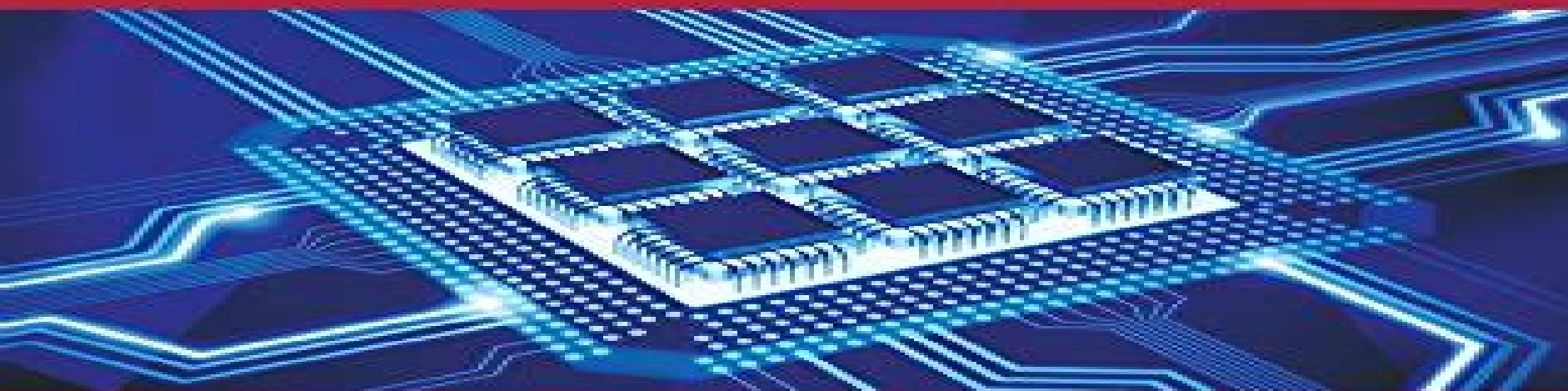


ELECTRONICS ENGINEERING SERIES



Non-volatile Memories

**Pierre Camille Lacaze
Jean-Christophe Lacroix**

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N Colangelo

A red circular graphic with a gradient, appearing as a stylized arrow or a light effect, positioned to the right of the author's name.

Non Volatile Memories Iste:

Non-volatile Memories Pierre-Camille Lacaze, Jean-Claude Lacroix, 2014-12-15 Written for scientists researchers and engineers Non volatile Memories describes the recent research and implementations in relation to the design of a new generation of non volatile electronic memories The objective is to replace existing memories DRAM SRAM EEPROM Flash etc with a universal memory model likely to reach better performances than the current types of memory extremely high commutation speeds high implantation densities and retention time of information of about ten years **Charge-Trapping**

Non-Volatile Memories Panagiotis Dimitrakis, 2015-08-05 This book describes the basic technologies and operation principles of charge trapping non volatile memories The authors explain the device physics of each device architecture and provide a concrete description of the materials involved as well as the fundamental properties of the technology Modern material properties used as charge trapping layers for new applications are introduced **Silicon Non-Volatile Memories**

Barbara De Salvo, 2013-05-10 Semiconductor flash memory is an indispensable component of modern electronic systems which has gained a strategic position in recent decades due to the progressive shift from computing to consumer and particularly mobile products as revenue drivers for Integrated Circuits IC companies This book provides a comprehensive overview of the different technological approaches currently being studied to fulfill future memory requirements Two main research paths are identified and discussed Different evolutionary paths based on the use of new materials such as silicon nanocrystals for storage nodes and high k insulators for active dielectrics and of new transistor structures such as multi gate devices are investigated in order to extend classical floating gate technology to the 32 nm node Disruptive paths based on new storage mechanisms or new technologies such as phase change devices polymer or molecular cross bar memories are also covered in order to address 22 nm and smaller IC generations Finally the main factors at the origin of these phenomena are identified and analyzed providing pointers on future research activities and developments in this area *Phase Change*

Materials-Based Photonic Computing Harish Bhaskaran, Wolfram Pernice, 2024-01-21 Phase Change Materials Based Photonic Computing provides a clear introduction to the field introducing concepts of photonics computing phase change materials and future outlooks Phase change materials are well known and studied in many contexts and photonics is a longstanding field with photonic neuromorphic computing recently gathering interest However the two fields are disparate and few people understand the key concepts needed to integrate the two This book will be the first to do so in this promising field It is suitable for researchers and practitioners in academia and industry working in the disciplines of materials science and engineering electrical engineering and computing Introduces the advanced fundamental concepts of photonics computing and phase change materials Reviews the remaining challenges to translation opportunities and future outlooks Addresses definitions historical context foundational concepts and the latest advances of phase change materials based photonics computing **Scaled Planar Floating-gate NAND Flash Memory Technology** Shyam Sunder

Raghunathan, 2010 NAND flash memories are ubiquitous in their use as portable storage media in cellphones cameras music players and other portable electronic devices The NAND flash memory device consisting of a floating gate transistor cell is the most aggressively scaled electronic device as evidenced by ever increasing memory capacities In this work we will examine possible problems arising from continued scaling of these structures and discuss novel solutions to overcome them Firstly we investigate scaling of the conventional poly silicon floating gate aimed at reducing cell to cell interference We experimentally delineate a new reliability concern for the first time with programming current through ultra thin poly silicon floating gates becoming increasingly ballistic We also experimentally demonstrate doping related issues in the poly silicon floating gate We then apply a novel metal based floating gate cell for the first time designed to overcome the problems discussed above We explore factors that influence the choice of metal and demonstrate excellent functionality in ultra thin metal floating gate cells scaled down to 3 nm TiN floating gate thickness thus greatly reducing cell to cell interference Finally in order to facilitate continued scaling of the control dielectric we explore replacement of the conventional silicon oxide nitride dielectric with high k dielectric materials We integrate poly silicon and metal floating gate cells with Al₂O₃ high k control dielectric Further we establish that a deeper work function control gate is helpful in reducing gate injection Combining ultra thin metal floating gate high k control dielectric and deep work function control gate we enable the planar floating gate cell as a scalable candidate

Advances in Neuromorphic Memristor Science and Applications

Robert Kozma, Robinson E. Pino, Giovanni E. Pazienza, 2012-06-28 Physical implementation of the memristor at industrial scale sparked the interest from various disciplines ranging from physics nanotechnology electrical engineering neuroscience to intelligent robotics As any promising new technology it has raised hopes and questions it is an extremely challenging task to live up to the high expectations and to devise revolutionary and feasible future applications for memristive devices The possibility of gathering prominent scientists in the heart of the Silicon Valley given by the 2011 International Joint Conference on Neural Networks held in San Jose CA has offered us the unique opportunity of organizing a series of special events on the present status and future perspectives in neuromorphic memristor science This book presents a selection of the remarkable contributions given by the leaders of the field and it may serve as inspiration and future reference to all researchers that want to explore the extraordinary possibilities given by this revolutionary concept

Ultra Low Power Electronics and Adiabatic Solutions

Hervé Fanet, 2016-08-16 The improvement of energy efficiency in electronics and computing systems is currently central to information and communication technology design low cost cooling autonomous portable systems and functioning on recovered energy all need to be continuously improved to allow modern technology to compute more while consuming less This book presents the basic principles of the origins and limits of heat dissipation in electronic systems Mechanisms of energy dissipation the physical foundations for understanding CMOS components and sophisticated optimization techniques are explored in the first half of the book before an introduction to reversible and

quantum computing Adiabatic computing and nano relay technology are then explored as new solutions to achieving improvements in heat creation and energy consumption particularly in renewed consideration of circuit architecture and component technology Concepts inspired by recent research into energy efficiency are brought together in this book providing an introduction to new approaches and technologies which are required to keep pace with the rapid evolution of electronics

Non-Volatile CBRAM/MIM Switching Technology for Electronically Reconfigurable Passive Microwave Devices Jayakrishnan M. Purushothama, Etienne Perret, Arnaud Vena, 2022-03-08 This book presents the applications of non volatile CBRAM MIM switching technology for electronically reconfigurable passive RF and microwave devices together with theory and methods for application in rewritable chipless RFID tags Conductive Bridging Random Access Memory CBRAM is a renowned and commercially used non volatile memory concept Having evolved over the past few decades it is currently identified as an efficient non volatile RF switching technology This book presents recent research on this topic focusing on the development of a new generation of low cost non volatile RF switches and their applications demonstrating both high performance and flexibility of implementation It includes the experimental realization of various prototypes of RF and microwave devices utilizing this technology along with relevant analysis of mathematical and electrical models and detailed discussions of future aspects All devices presented are compatible with mass industrial production at an economically efficient budget through optimized fabrication steps without the requirement of sophisticated clean room processes among them

Flash Memory Integration Jalil Boukhobza, Pierre Olivier, 2017-03-10 4 zettabytes 4 billion terabytes of data generated in 2013 44 zettabytes predicted for 2020 and 185 zettabytes for 2025 These figures are staggering and perfectly illustrate this new era of data deluge Data has become a major economic and social challenge The speed of processing of these data is the weakest link in a computer system the storage system It is therefore crucial to optimize this operation During the last decade storage systems have experienced a major revolution the advent of flash memory Flash Memory Integration Performance and Energy Issues contributes to a better understanding of these revolutions The authors offer us an insight into the integration of flash memory in computer systems their behavior in performance and in power consumption compared to traditional storage systems The book also presents in their entirety various methods for measuring the performance and energy consumption of storage systems for embedded as well as desktop server computer systems We are invited on a journey to the memories of the future Ideal for computer scientists featuring low level details to concentrate on system issues Tackles flash memory aspects while spanning domains such as embedded systems and HPC Contains an exhaustive set of experimental results conducted in the Lab STICC laboratory Provides details on methodologies to perform performance and energy measurements on flash storage systems

Multi-Processor System-on-Chip 1 Liliana Andrade, Frederic Rousseau, 2021-03-12 A Multi Processor System on Chip MPSoC is the key component for complex applications These applications put huge pressure on memory communication devices and computing units This book

presented in two volumes Architectures and Applications therefore celebrates the 20th anniversary of MPSoC an interdisciplinary forum that focuses on multi core and multi processor hardware and software systems It is this interdisciplinarity which has led to MPSoC bringing together experts in these fields from around the world over the last two decades Multi Processor System on Chip 1 covers the key components of MPSoC processors memory interconnect and interfaces It describes advance features of these components and technologies to build efficient MPSoC architectures All the main components are detailed use of memory and their technology communication support and consistency and specific processor architectures for general purposes or for dedicated applications

Simulation of Transport in Nanodevices

François Triozon,Philippe Dollfus,2016-11-22 Linear current voltage pattern has been and continues to be the basis for characterizing evaluating performance and designing integrated circuits but is shown not to hold its supremacy as channel lengths are being scaled down In a nanoscale circuit with reduced dimensionality in one or more of the three Cartesian directions quantum effects transform the carrier statistics In the high electric field the collision free ballistic transport is predicted while in low electric field the transport remains predominantly scattering limited In a micro nano circuit even a low logic voltage of 1 V is above the critical voltage triggering nonohmic behavior that results in ballistic current saturation A quantum emission may lower this ballistic velocity

Digital Electronics 2 Tertulien Ndjountche,2016-08-16 As electronic devices become increasingly prevalent in everyday life digital circuits are becoming even more complex and smaller in size This book presents the basic principles of digital electronics in an accessible manner allowing the reader to grasp the principles of combinational and sequential logic and the underlying techniques for the analysis and design of digital circuits Providing a hands on approach this work introduces techniques and methods for establishing logic equations and designing and analyzing digital circuits Each chapter is supplemented with practical examples and well designed exercises with worked solutions This second of three volumes focuses on sequential and arithmetic logic circuits It covers various aspects related to the following topics latch and flip flop binary counters shift registers arithmetic and logic circuits digital integrated circuit technology semiconductor memory programmable logic circuits Along with the two accompanying volumes this book is an indispensable tool for students at a bachelors or masters level seeking to improve their understanding of digital electronics and is detailed enough to serve as a reference for electronic automation and computer engineers

Digital Electronics 1

Tertulien Ndjountche,2016-06-17 The omnipresence of electronic devices in our everyday lives has been accompanied by the downscaling of chip feature sizes and the ever increasing complexity of digital circuits This book is devoted to the analysis and design of digital circuits where the signal can assume only two possible logic levels It deals with the basic principles and concepts of digital electronics It addresses all aspects of combinational logic and provides a detailed understanding of logic gates that are the basic components in the implementation of circuits used to perform functions and operations of Boolean algebra Combinational logic circuits are characterized by outputs that depend only on the actual input values Efficient

techniques to derive logic equations are proposed together with methods of analysis and synthesis of combinational logic circuits Each chapter is well structured and is supplemented by a selection of solved exercises covering logic design practices

Aerospace Actuators 2 Jean-Charles Maré, 2017-03-13 This book is the second in a series of volumes which cover the topic of aerospace actuators following a systems based approach This second volume brings an original functional and architectural vision to more electric aerospace actuators The aspects of signal Signal by Wire and power Power by Wire are treated from the point of view of needs their evolution throughout history and operational solutions that are in service or in development This volume is based on an extensive bibliography numerous supporting examples and orders of magnitude which refer to flight controls and landing gear for various aircraft fixed or rotorwing launchers in commercial private and military applications The topics covered in this set of books constitute a significant source of information for individuals and engineers from a variety of disciplines seeking to learn more about aerospace actuation systems and components

Nanothermites Eric Lafontaine, Marc Comet, 2016-07-14 The recent introduction of the nano dimension to pyrotechnics has made it possible to develop a new family of highly reactive substances nanothermites These have a chemical composition that is comparable to that of thermites at submillimeter or micrometric granulometry but with a morphology having a much increased degree of homogeneity This book discusses the methods of preparation of these energetic nanomaterials their specific properties and the different safety aspects inherent in their manipulation

Inorganic Chemistry Robert Valls, 2017-11-30 Using classification diagrams and crystallography elements we describe in this book the bonds in the crystals using the basic patterns The use of various criteria such as ionicity character of the bonds the use of hard sphere models the Pauling rules and the spatial availability of ions all together make it possible to better understand the spatial organization of typical crystals Through original representations the structure and the nature of the bonds in binary crystals of MX and MX₂ types as well as the ternary crystals of the perovskite and spinel type are studied

Embedded

Cryptography 1 Emmanuel Prouff, Guénaél Renault, Matthieu Rivain, Colin O'Flynn, 2025-02-26 Embedded Cryptography provides a comprehensive exploration of cryptographic techniques tailored for embedded systems addressing the growing importance of security in devices such as mobile systems and IoT The books explore the evolution of embedded cryptography since its inception in the mid 90s and cover both theoretical and practical aspects as well as discussing the implementation of cryptographic algorithms such as AES RSA ECC and post quantum algorithms The work is structured into three volumes spanning forty chapters and nine parts and is enriched with pedagogical materials and real world case studies designed for researchers professionals and students alike offering insights into both foundational and advanced topics in the field Embedded Cryptography 1 is dedicated to software side channel attacks hardware side channel attacks and fault injection attacks

La mémorisation dans les ordinateurs 2 Philippe Darche, 2025-09-29 La mémorisation seconde fonction de l'ordinateur s'est progressivement complexifiée afin de répondre des besoins croissants en capacité rapidité et efficacité

nerg tique Elle se mat rialise sous la forme d un composant ou d un syst me tel qu un sous ensemble de m moires ou un p riph rique de m moire de masse Depuis plusieurs d cennies une tendance forte consiste l int grer directement au processeur sous le terme de m moire embarqu e dont la m moire cache constitue un exemple typique Comprendre ses m canismes internes et son interfa age est essentiel pour ma triser le fonctionnement d un ordinateur et le programmer efficacement La m morisation dans les ordinateurs 2 porte sur la cellule de m morisation statique et sur le composant qui lui est associ d sign sous le nom de m moire vive statique La premi re partie pr sente les principales caract ristiques temporelles d une m moire g n rique acc s al atoire ainsi que ses propri t s lectriques et m caniques incluant notamment les aspects li s l encapsulation La seconde partie s attache l tude de la premi re cat gorie de m moires vives semiconducteurs acc s al atoire la m moire statique asynchrone couramment d sign e par l acronyme SRAM Static Random Access Memory L ouvrage d taille ses caract ristiques temporelles lectriques et m caniques offrant ainsi une compr hension approfondie de son fonctionnement et de ses sp cificit s techniques

Embedded Cryptography 2 Emmanuel Prouff,Guenaël Renault,Mattieu Rivain,Colin O'Flynn,2025-02-26

Embedded Cryptography provides a comprehensive exploration of cryptographic techniques tailored for embedded systems addressing the growing importance of security in devices such as mobile systems and IoT The books explore the evolution of embedded cryptography since its inception in the mid 90s and cover both theoretical and practical aspects as well as discussing the implementation of cryptographic algorithms such as AES RSA ECC and post quantum algorithms The work is structured into three volumes spanning forty chapters and nine parts and is enriched with pedagogical materials and real world case studies designed for researchers professionals and students alike offering insights into both foundational and advanced topics in the field Embedded Cryptography 2 is dedicated to masking and cryptographic implementations as well as hardware security

Plasma Etching Processes for CMOS Devices Realization Nicolas Posseme,2017-01-25

Plasma etching has long enabled the perpetuation of Moore s Law Today etch compensation helps to create devices that are smaller than 20 nm But with the constant downscaling in device dimensions and the emergence of complex 3D structures like FinFet Nanowire and stacked nanowire at longer term and sub 20 nm devices plasma etching requirements have become more and more stringent Now more than ever plasma etch technology is used to push the limits of semiconductor device fabrication into the nanoelectronics age This will require improvement in plasma technology plasma sources chamber design etc new chemistries etch gases flows interactions with substrates etc as well as a compatibility with new patterning techniques such as multiple patterning EUV lithography Direct Self Assembly ebeam lithography or nanoimprint lithography This book presents these etch challenges and associated solutions encountered throughout the years for transistor realization Helps readers discover the master technology used to pattern complex structures involving various materials Explores the capabilities of cold plasmas to generate well controlled etched profiles and high etch selectivities between materials Teaches users how etch compensation helps to create devices that are smaller than 20 nm

Non Volatile Memories

Iste: Bestsellers in 2023

The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have enthralled audiences this year.

The Must-Read :

Colleen Hoovers "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed.

Non Volatile Memories Iste :

Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery.

Non Volatile Memories Iste :

Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting.

These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered.

The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts.

The Secret History is a masterful and gripping novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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