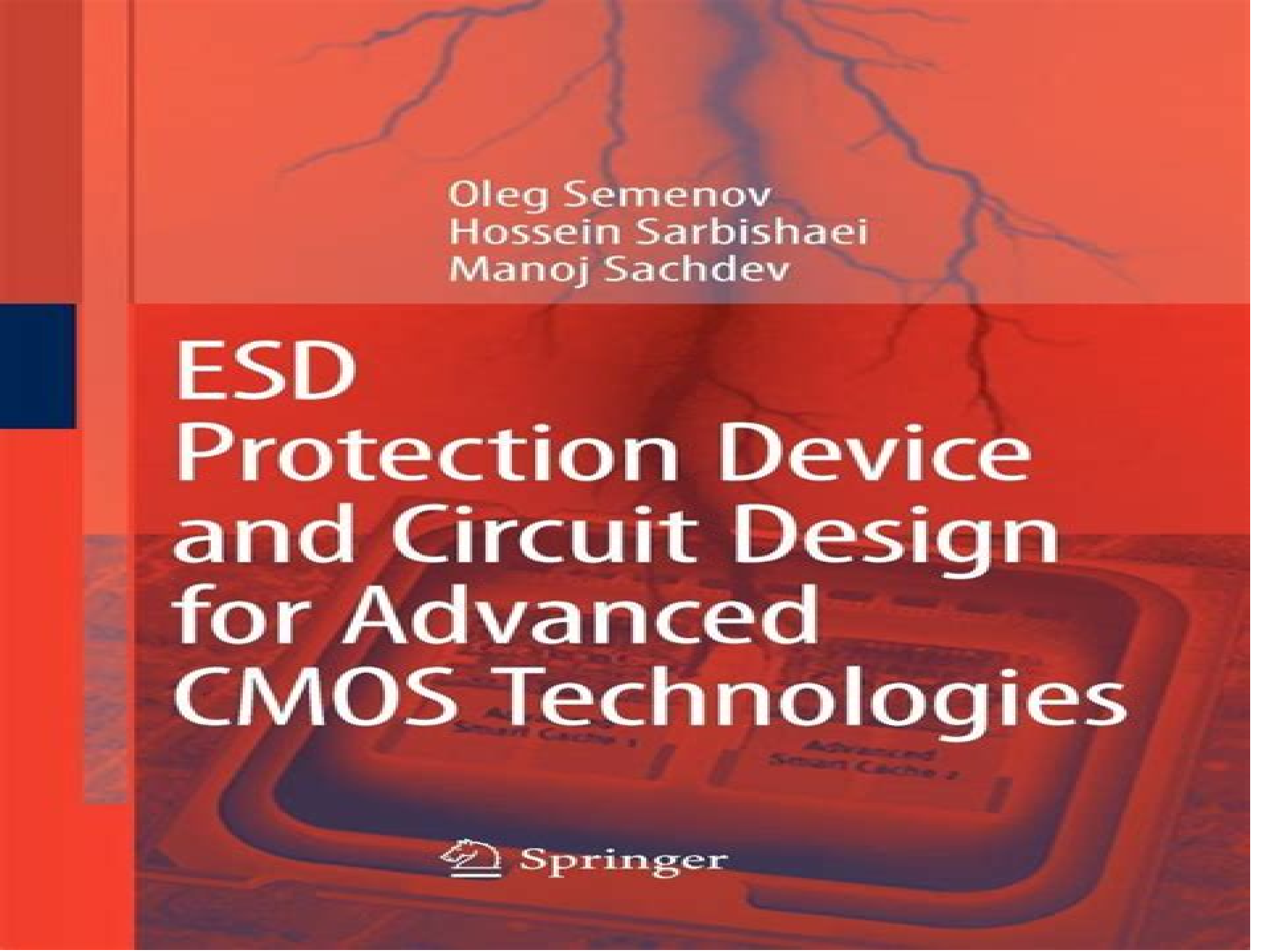




Oleg Semenov
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ESD Protection Device and Circuit Design for Advanced CMOS Technologies

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RJ Alexander



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ESD Protection Device and Circuit Design for Advanced CMOS Technologies Oleg Semenov, Hossein Sarbishaei, Manoj Sachdev, 2008-04-26 ESD Protection Device and Circuit Design for Advanced CMOS Technologies is intended for practicing engineers working in the areas of circuit design VLSI reliability and testing domains As the problems associated with ESD failures and yield losses become significant in the modern semiconductor industry the demand for graduates with a basic knowledge of ESD is also increasing Today there is a significant demand to educate the circuits design and reliability teams on ESD issues This book makes an attempt to address the ESD design and implementation in a systematic manner A design procedure involving device simulators as well as circuit simulator is employed to optimize device and circuit parameters for optimal ESD as well as circuit performance This methodology described in ESD Protection Device and Circuit Design for Advanced CMOS Technologies has resulted in several successful ESD circuit design with excellent silicon results and demonstrates its strengths *On-Chip ESD Protection for Integrated Circuits* Albert Z.H. Wang, 2002-01-31 This comprehensive and insightful book discusses ESD protection circuit design problems from an IC designer's perspective On Chip ESD Protection for Integrated Circuits An IC Design Perspective provides both fundamental and advanced materials needed by a circuit designer for designing ESD protection circuits including Testing models and standards adopted by U S Department of Defense EIA JEDEC ESD Association Automotive Electronics Council International Electrotechnical Commission etc ESD failure analysis protection devices and protection of sub circuits Whole chip ESD protection and ESD to circuit interactions Advanced low parasitic compact ESD protection structures for RF and mixed signal IC's Mixed mode ESD simulation design methodologies for design prediction ESD to circuit interactions and more Many real world ESD protection circuit design examples are provided The book can be used as a reference book for working IC designers and as a textbook for students in the IC design field **Analog Circuit Design** Arthur H.M. van Roermund, Michiel Steyaert, Johan Huijsing, 2005-12-30 Number 12 in the successful series of Analog Circuit Design provides valuable information and excellent overviews of analogue circuit design CAD and RF systems The series is an ideal reference for those involved in analogue and mixed signal design **Nanowire Field Effect Transistors: Principles and Applications** Dae Mann Kim, Yoon-Ha Jeong, 2013-10-23 Nanowire Field Effect Transistor Basic Principles and Applications places an emphasis on the application aspects of nanowire field effect transistors NWFET Device physics and electronics are discussed in a compact manner together with the p n junction diode and MOSFET the former as an essential element in NWFET and the latter as a general background of the FET During this discussion the photo diode solar cell LED LD DRAM flash EEPROM and sensors are highlighted to pave the way for similar applications of NWFET Modeling is discussed in close analogy and comparison with MOSFETs Contributors focus on processing electrostatic discharge ESD and application of NWFET This includes coverage of solar and memory cells biological and chemical sensors displays and atomic scale light

emitting diodes Appropriate for scientists and engineers interested in acquiring a working knowledge of NWFET as well as graduate students specializing in this subject *Advances in Solid State Circuit Technologies* Paul Chu, 2010-04-01 This book brings together contributions from experts in the fields to describe the current status of important topics in solid state circuit technologies It consists of 20 chapters which are grouped under the following categories general information circuits and devices materials and characterization techniques These chapters have been written by renowned experts in the respective fields making this book valuable to the integrated circuits and materials science communities It is intended for a diverse readership including electrical engineers and material scientists in the industry and academic institutions Readers will be able to familiarize themselves with the latest technologies in the various fields Silicon-On-Insulator (SOI) Technology O. Kononchuk, B.-Y. Nguyen, 2014-06-19 Silicon On Insulator SOI Technology Manufacture and Applications covers SOI transistors and circuits manufacture and reliability The book also looks at applications such as memory power devices and photonics The book is divided into two parts part one covers SOI materials and manufacture while part two covers SOI devices and applications The book begins with chapters that introduce techniques for manufacturing SOI wafer technology the electrical properties of advanced SOI materials and modeling short channel SOI semiconductor transistors Both partially depleted and fully depleted SOI technologies are considered Chapters 6 and 7 concern junctionless and fin on oxide field effect transistors The challenges of variability and electrostatic discharge in CMOS devices are also addressed Part two covers recent and established technologies These include SOI transistors for radio frequency applications SOI CMOS circuits for ultralow power applications and improving device performance by using 3D integration of SOI integrated circuits Finally chapters 13 and 14 consider SOI technology for photonic integrated circuits and for micro electromechanical systems and nano electromechanical sensors The extensive coverage provided by Silicon On Insulator SOI Technology makes the book a central resource for those working in the semiconductor industry for circuit design engineers and for academics It is also important for electrical engineers in the automotive and consumer electronics sectors Covers SOI transistors and circuits as well as manufacturing processes and reliability Looks at applications such as memory power devices and photonics **ESD** Steven H. Voldman, 2015-04-24 ESD Circuits and Devices 2nd Edition provides a clear picture of layout and design of digital analog radio frequency RF and power applications for protection from electrostatic discharge ESD electrical overstress EOS and latchup phenomena from a generalist perspective and design synthesis practices providing optimum solutions in advanced technologies New features in the 2nd edition Expanded treatment of ESD and analog design of passive devices of resistors capacitors inductors and active devices of diodes bipolar junction transistors MOSFETs and FINFETs Increased focus on ESD power clamps for power rails for CMOS Bipolar and BiCMOS Co synthesizing of semiconductor chip architecture and floor planning with ESD design practices for analog and mixed signal applications Illustrates the influence of analog design practices on ESD design circuitry from integration synthesis and layout to

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Electrical Overstress (EOS) Steven H. Voldman,2013-10-28 Electrical Overstress EOS continues to impact semiconductor manufacturing semiconductor components and systems as technologies scale from micro to nano electronics This bookteaches the fundamentals of electrical overstress and how to minimize and mitigate EOS failures The text provides a clear picture of EOS phenomena EOS origins EOS sources EOS physics EOS failure mechanisms and EOS on chip and system design It provides an illuminating insight into the sources of EOS in manufacturing integration of on chip and system level EOS protection networks followed by examples in specific technologies circuits and chips The book is unique in covering the EOS manufacturing issues from on chip design and electronic design automation to factory level EOS program management in today s modern world Look inside for extensive coverage on Fundamentals of electrical overstress from EOS physics EOS time scales safe operating area SOA to physical models for EOS phenomena EOS sources in today s semiconductor manufacturing environment and EOS program management handling and EOS auditing processing to avoid EOS failures EOS failures in both semiconductor devices circuits and system Discussion of how to distinguish between EOS events and electrostatic discharge ESD events e g such as human body model HBM charged device model CDM cable discharge events CDM charged board events CBE to system level IEC 61000 4 2 test events EOS protection on chip design practices and how they differ from ESD protection networks and solutions Discussion of EOS system level concerns in printed circuit boards PCB and manufacturing equipment Examples of EOS issues in state of the art digital analog and power technologies including CMOS LDMOS and BCD EOS design rule checking DRC LVS and ERC electronic design automation EDA and how it is distinct from ESD EDA systems EOS testing and qualification techniques and Practical off chip ESD protection and system level solutions to provide more robust systems Electrical Overstress EOS Devices Circuits and Systems is a continuation of the author s series of books on ESD protection It is an essential reference and a useful insight into the issues that confront modern technology as we enter the nano electronic era **1997 International Symposium on VLSI**

Technology, Systems, and Applications ,1997 *Practical ESD Protection Design* Albert Wang,2021-12-07 An authoritative single volume reference on the design and analysis of ESD protection for ICs Electrostatic discharge ESD is a major reliability challenge to semiconductors integrated circuits ICs and microelectronic systems On chip ESD protection is a vital to any electronic products such as smartphones laptops tablets and other electronic devices Practical ESD Protection Design provides comprehensive and systematic guidance on all major aspects of designs of on chip ESD protection for integrated circuits ICs Written for students and practicing engineers alike this one stop resource covers essential theories hands on design skills computer aided design CAD methods characterization and analysis techniques and more on ESD protection designs Detailed chapters examine an array of topics ranging from fundamental to advanced including ESD phenomena ESD failure analysis ESD testing models ESD protection devices and circuits ESD design layout and technology effects ESD design flows and co design methods ESD modelling and CAD techniques and future ESD protection concepts Based on the author s decades of design research and teaching experiences Practical ESD Protection Design Features numerous real world ESD protection design examples Emphasizes on ESD protection design techniques and procedures Describes ESD IC co design methodology for high performance mixed signal ICs and broadband radio frequency RF ICs Discusses CAD based ESD protection design optimization and prediction using both Technology and Electrical Computer Aided Design TCAD ECAD simulation Addresses new ESD CAD algorithms and tools for full chip ESD physical design verification Explores the disruptive future outlook of ESD protection Practical ESD Protection Design is a valuable reference for industrial engineers and academic researchers in the field and an excellent textbook for electronic engineering courses in semiconductor microelectronics and integrated circuit designs **Electrical Overstress/Electrostatic Discharge Symposium Proceedings** ,2004 **IEEE Transactions on Circuits and Systems** ,2006 **Electrostatic Discharge in Electronics** William D. Greason,1992 *Proceedings of Technical Papers* ,1997 *IEEE International Conference on Electronics, Circuits and Systems* ,1998 **Advances in Microelectronic Device Technology** Dong nan da xue,China Optics & Optoelectronic Manufacturers Association,Zhongguo dian zi xue hui,Laser and Optical Engineering Society (Jiangsu Sheng, China),2001 **ESD in Silicon Integrated Circuits** E. Ajith Amerasekera,Charvaka Duvvury,2002-05-22 Examines the various methods available for circuit protection including coverage of the newly developed ESD circuit protection schemes for VLSI circuits Provides guidance on the implementation of circuit protection measures Includes new sections on ESD design rules layout approaches package effects and circuit concepts Reviews the new Charged Device Model CDM test method and evaluates design requirements necessary for circuit protection

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