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1V CMOS Gm-C Filters: Design and Applications discusses the design aspects of transconductor and Gm-C filter circuits, with a special focus on 1V circuit implementations. The emphasis is on high linearity voltage-to-current blocks for wireless and wireline applications, and the designs cover up to very high speed specifications. 1V CMOS Gm-C Filters: Design and Applications provides a clear introduction of low voltage architectures and yields insight into the influence of circuit non-idealities. The fully CMOS implementation could be useful for wireless and wireline applications. The basic design concepts can be easily constructed through the illustration of this book. This book can be provided for engineers and researchers who are interested in the transconductor and Gm-C filter. It is also a good reference for the course related to analog integrated circuit design.

Until the 1990s, the reduction of the minimum feature sizes used to fabricate integrated circuits, called "scaling", has highlighted serious advantages as integration density, speed, power consumption, functionality and cost. Direct consequence was the decrease of cost-per-function, so the electronic productivity has largely progressed in this period. Another usually cited trend is the evolution of the integration density as expressed by the well-known Moore's Law in 1975: the number of devices per chip doubles every 2 years. This evolution has allowed improving significantly the circuit complexity, offering a great computing power in the case of microprocessor, for example. However, since few years, significant issues appeared such as the increase of the circuit heating, device complexity, variability and difficulties to improve the integration density. These new trends generate an important growth in development and production costs. Though is it, since 40 years, the evolution of the microelectronics always followed the Moore's law and each difficulty has found a solution.

This book contains a collection of twenty-one essays in honour of Professor Franco Montanari by eminent specialists on Homer, ancient Homeric scholarship, and the reception of the Homeric Epics in both ancient and modern times. It covers a wide range of important subjects, including neoanalysis and oral poetry, the Doloneia, the Homeric scholia, the theoretical premises of Aristarchean scholarship, and Homer in Sappho, Pindar, Comedy, Plato, and Hellenistic Poetry. As a whole, the contributions demonstrate the vitality of modern scholarship on Homeric poetry.

Just Show Up is a children's book for adults who think like children. After watching a series on Oprah about boys without fathers, and raising a son primarily on my own, this short book came to life. Being an adult who has thought like a child at times in her life, the thought of what seems so simple to most sometimes does not dawn on others in relation to simply being physically there for your children. With hope that one page or illustration in this book could help a parent have a better relationship with their children, make better memories, and avoid others, or just start the conversation of what it means to "just show up."

This book studies the art and science of analyzing, assessing and anticipating environmental change. Among the issues considered are the observational evidence, the changing public perception of the environment, functions of the environment and its use. Coverage also reviews a series of four prominent cases, namely climate change, the emissions of gasoline lead into the atmosphere and water bodies, fisheries policies and the management of marine oil pollution. When eighteen-year-old Gilly Moon vanishes on her way to a science fair at her school, a series of strange and confusing events is set into motion. Her dad, Henry, springs into action, dropping everything to search for his daughter. His desire to find Gilly may be responsible for turning him into a juggernaut private investigator, but his tenacity is intensified by the fact that his daughter is not the first person in his family to vanish without a trace. His mother, Kelly, was also taken from him and his father when Henry was a young boy. Although Kelly is never found, her case is closed when a serial rapist and murderer named Oliver Payne confesses to kidnapping and killing the young wife and mother forty years earlier. And even though the monster is serving a life sentence, what Henry learns about his daughter's disappearance causes him to wonder if Gilly's case is somehow related to his mother's. More digging causes Henry to question everything he ever believed about his family and his childhood when he discovers some astonishing long-kept secrets. Just as the realities of the past start disrupting the progress of his investigation, a writer who is familiar with Kelly's disappearance contacts Henry, and she wants to meet. Reenergized by her call, Henry agrees, and they quickly begin to combine their resources and evidence in order to pursue Gilly's case together. Will that help him find Gilly before she suffers the same fate as her grandmother? Time will tell, but Henry knows he doesn't have much of that! Every second Gilly is missing could be her last. As they push forward with their investigation, things get complicated and random people, places, and events become inexplicably intertwined. Inuendo, painful memories, and self-interests constantly come into play throughout this thrilling and suspenseful tale of the bad luck, or perhaps the intentional targeting, of one unfortunate and innocent family. A collection of stories based from some of Scotland's leading fiction authors on the impact of crime on the lives of ordinary people.

This book was written for the missing generations of 1960 and 1970, during which a lot of young people had been deprived of their right of education, employment, freedom of residence, and not to mention free speech, even lovemaking. In the last phase of Cultural Revolution, in order to clean up the mess of political struggle, Mao Zedong sent the vast majority of students to the farmland to accept so-called reeducation from poor peasants. The young people in Guangdong province, especially in Guangzhou City, were luckier than in other provinces because they were close to Hong Kong and had chances to risk their lives to escape. The lucky ones had chances to climb up Mount Wutong and walk down the Swallow Cliff to enter the New Territories in Hong Kong by climbing over barbed wires and swimming across the Deep Bay in the west or Mirs Bay in the east; it was the turning point of their lives. However, the bad-luck fugitives would break their legs when stepping in the wild boar trap, lose their lives with poisonous snakebites, become meals for the sharks, or drowned in the sea; they had sacrificed their precious lives for freedom. How could the local

people with inherent freedom feel the unforgettable joy to set the feet successfully on the free land New Territories and deeply inhale the fresh air there? How could most people understand the feeling of sorrow and helplessness to face brothers or friends dying tragically and unable to help with their hands? The deceased had been long gone and the survivors moved on. There always is worship in heart during Qingming or Chongjiu memorial days, but how can a chicken, a pot of wine, a bouquet of flowers, or a bundle of incense be enough to express the lifelong grief? I hope this book will give survivors a little precious memory and the deceased an eternal remembrance.

Captain Hayward has achieved his dream of commanding an imperial airship. He is a man devoted to duty and honor. However, the empire he serves is in upheaval from forces outside and within. Treachery is tearing up the world he knows and will demand that he change his view of everything around him. Empress Arsinia was born to rule an empire mired with deceit and political corruption. Circumstances manipulated by an old enemy of her father will wreak havoc upon her young life. She will find that having royal blood may render great privileges but also great peril. Erasmus has devoted his life to serving his beloved religion. Unfortunately, brutal persecution by the empire has turned his peers from pious men into fierce revolutionaries. He must abandon his way of life to seek the peace that has eluded him in a world filled with injustice and tribulation.

During the current Great Recession, many observers have made references to the Great Depression, deflation in Japan in the 1990s, the Asian crisis of 1997-98, and other economic crises of recent decades. But what are the actual parallels that can be drawn and real lessons to be learned? This journal takes an in-depth look at these historical events and their relevance to the current crisis, with a particular focus on the labor markets and trade unions. The issue's final article makes clear-headed, insightful assessment of the state of labor at this stage of the Great Recession, and outlines the possible scenarios we can expect going forward.

Did you ever feel you don't belong? Or that you don't fit in? Is everything around you BIG, but you're too short or thin? Worry not, your time will come, and all the world will see. You DO belong; you can't go wrong, Just like the little tree.

The year 2017 is a special year, the seventieth anniversary of the Brooklyn Dodgers' Jackie Robinson integrating modern baseball. Robinson's successes and challenges have been documented by baseball and civil rights historians. This three-part book presents the chronological history of baseball integration along with the major civil rights events of the 1940s and 1950s.

Team First focuses upon each of the sixteen Major League teams and players (with life stories) who were the first to This collection of essays is a unique contribution to understanding the issues confronting law schools in Central and Eastern Europe and countries of the former Soviet Union as they seek to ensure that their programs meet the needs of 21st century lawyers. The book is unusual in two ways. First, most of the authors are faculty members at universities in the region. Despite a plethora of initiatives to reform legal education in Central and Eastern Europe and countries of the former Soviet Union, there has been little literature on the topic coming from the region itself. Second, the essays address structural issues as well as pedagogical ones (e.g., the disincentives for academics to invest time in developing new teaching methodologies and the problems posed by rigid government standards for higher education). It is particularly useful to have these essays collected in one book, so that readers can see both problems and some suggested solutions in a cross-cultural context.

Raw Life, New HopeDecency, Housing and Everyday Life in a Post-apartheid CommunityJuta and Company Ltd

Don't Look between the Leaves! is the continuing story of good versus evil. An evil that was all but forgotten to the annals of history. Once again resurrected, it seeks to terrorize a small town's population by unleashing a grizzly horror. Set in a quiet upstate setting, the threat of this nuclear horror resurrects an old war hero's determination to stop this horror from his nation's past. Called back into his country's service by his passion to defend her, this

Jane Austen, George Eliot, and Thomas Hardy—three great masters of the English novel—are three remarkable imagining minds. As readers of their novels, we feel ourselves to be in contact with their authorial minds and conjure the minds they create spread across the pages of their narrative worlds. In the way that we believe in and hold in mind the idea that other human beings have minds of their own do we as readers of the novel believe we are in the presence of these other minds. But how? *Imagining Minds* explores how the novels of Austen, Eliot, and Hardy create the felt-quality of their authoring minds and of the minds they author by bringing their writing in relation to cognitive neuroscience accounts of the mind-brain, especially of William James and Antonio Damasio. It is in that relational space between the novels and theories of mind-brain that Kay Young works through her fundamental claim: the novel writes about the nature of mind, narrates it at work, and stimulates us to know deepened experiences of consciousness in its touching of our reading minds. While, in addition to James and Damasio, Young draws on a range of theories of mind-brain generated by current research in philosophy, neuroscience, cognitive science, psychology, psychiatry, and psychoanalysis to help her understand the novel's imagining of mind, her claim is that those disciplines cannot themselves perform the more fully integrated because embodied and emotionally stimulating mind work of the novel—mind work that prompts us as their readers to better know our own minds.

Most great men who change history for the better or the worst live a reasonable life span. We know how their lives turn out. There is little room for speculation about what they might have done. There are very few persons who make their mark early in their careers and then die. This leaves all of us speculating what the rest of their life might have been. General George Armstrong Custer was such a man. He was famous in his twenties. He was dead in his late thirties. What would the rest of his life been like if he had lived? Who would he have met? History continues whether anyone lives or dies. However, their living could have changed history. Who would Custer have met, and what could he have influenced? He would certainly have created changes in the military. However, before his death, he already was a national figure in the political arena. Would his career ended abruptly after the Little Big Horn battle unless he won it which he did not? Despite a poor performance, would he still be a national hero? Could he still have a great career?

The impact of religion on family and reproduction is one of the most fascinating and complex topics open to scholarly research, but the linkage between family and religion has received no systematic comparative study. This book explores relationships between religion and demography the nineteenth and early twentieth century. The book offers a wealth of descriptive information on family life and fertility in different national and religious settings, and rich conceptual insight.

Alien Memos provides scientifically verified details and evidence of what certainly appears to be extraterrestrial activity of a very high order. Revealed in this book are four semiotic communications from an advanced (presumably) extraterrestrial intelligence. Here is a comprehensive account of these miraculous, yet well-documented, events that took place just before and after mankind's first (and only) major, congressionally-funded search for extraterrestrial intelligence. On

Examining the discourse of 'home' and 'exile' in Enlightenment thought, this book explores its role in British imperial expansion during the

'long' 18th century. European imperial expansion radically increased population mobility through new trade routes, war, disease and labour, and by the 18th century millions of people were on the move. This book argues that this mass movement led to intellectual ideas and questions about what it meant to belong, and played a major role in the construction of racial difference in empire. *Unhomely Empire* maps the consolidation of an elite discourse of 'home' and 'exile' through three inter-related case studies and debates; slavery and abolition in the Caribbean, Scottish highland emigration to North America, and raising white girls in colonial India. Playing out over poetry, political pamphlets, travel writing, philosophy, letters and diaries, these debates offer a unique insight into the movement of ideas across a British-imperial literary network. Using this rich cultural material, Gust argues that these intellectual ideas in the long 18th century played a key role in determining who could belong to nation, civilization and humanity.

The Civilized Rats is a novel that tells the story of a tribe of rats that came together to establish an organized humanlike society under the inspiration of Nunuto, the city rat. In one of their annual tribal gatherings, they adopted the idea and started a kingdom of rats modeled along that of humans. The civilization, as they called it, blossomed. Under the inspirational Nunuto, the rats raised and trained an army that they named ratmy. They attacked humans, killed a snake, killed a cat, and chased away another deadly snake that swallowed rats. However, when Nunuto died of a snakebite, there arose a leadership crisis in the ratmy. This led to the breakup of the kingdom as intractable civil wars set in. Splinter ratmy groups emerged here and there and went violent. Societal problems like violence, stealing, robbery, rape, murder, wars, banditry, looting, fights for supremacy, and other problems akin to those found in human societies set in. The disunity among rats became worse than it was at the beginning. The kingdom collapsed, thus ending their dream of an organized society. One comes to the last but very brief chapter, only to discover that the entire story was a mere dream by an overfed rat that fell asleep in a kitchen.

Derek Green had achieved his lifelong dream of becoming a police officer. He had everything he ever wanted: a wife, a son, and the respect of his fellow officers. Everything changed for Derek when his family is ripped apart. His son is murdered on the very streets Derek had sworn to protect. Ashamed, desperate, and under pressure from his wife, he attempts to involve himself in the murder investigation. Under this pressure, he cracks and is suspended for excessive force. It takes him months to get his badge back; however, once he does, there will be nowhere any of those involved can hide. Criminals beware. Justice will be swift and unmerciful. For Derek, there is no longer any reason to hold back on his twisted thirst for justice.

The sickness of racism and inequality has been a part of America's DNA (Deoxyribonucleic Acid) since 1472, and we, as Americans, do not have enough people with American grit to properly confront these issues. American grit is the passion and motivation for long-term success for yourself, your family, your colleagues, and America. It is obtained from acquiring contentment. Contentment is the state of happiness and satisfaction found through love and respect for oneself and others. Finding cont

Heartbreaking: A Survival Memoir (of a survivor of the killing fields of Cambodia) is a story about a man from his childhood up to the present time. It entails his struggles to survive many brutal events in Cambodia from the coup d'état of 1970, the fall of the Khmer Republic in 1975, and the Khmer Rouge regime in 1979. The Khmer Rouge Communist Party of Cambodia purged the cities and countryside of intellectuals, rival politicians, monks, and teachers. The extremeness of this gr

The Cape Flats, that windswept, treeless, barren, sandy area between two oceans at Africa's southern tip, is home to more than a million people, approximately one quarter of Cape Town's population. Many live in the sprawling shack settlements that ring the city. The post-apartheid state is attempting to eradicate such settlements by providing formal houses in planned residential estates. This book describes, over 17 years, the lives of the residents of one such shack settlement, The Park, who moved to new, 'formal' houses in The Village at the turn of the millennium.

Sönke Lieberam-Schmidt analyzes the impact that search engine optimization (SEO) has on the economic goals of Web businesses like e.g. online shops. He structures available SEO means and integrates them in a Website creation process proven to be successful in practice. A model for selecting the right keywords in this context is developed. For search engines, he presents new methods of grouping and presenting results in a clear manner.

Jeffrey Sean Angel has fled to the backwoods of Upstate New York from Northern Ireland in search of personal autonomy and freedom from religion. He moves to a remote neighborhood consisting of Jan Bratt, a wise and godly old man; Larry, a teenage boy driven by romantic fantasies but coming to embrace the responsibilities of a man; Chad Hoover, a gangsta rapper wannabe with an extreme entitlement mentality; and a handful of others. It isn't long before Jeffrey turns into a full-time sex addict.

Concepts and Cases in Nursing Ethics maps the ethical landscape of contemporary nursing. The book is the product of a collaboration between philosopher-ethicist Michael Yeo, nurse-ethicist Anne Moorhouse, and six representatives of various areas of professional nursing. It thus combines philosophical and ethical analysis with nursing knowledge and experience in a manner that is both understandable and relevant. The book is organized around six main concepts in nursing ethics: beneficence, autonomy, confidentiality, truth-telling, justice, and integrity. A chapter is devoted to the elucidation of each of these concepts. In each chapter, historical background and conceptual analysis are supplemented by case studies that exemplify issues and show how the concept applies in nursing practice. In this new edition, the materials in each chapter have been updated to reflect recent developments in nursing and more generally in health care. In addition, a totally new chapter on ethical theory has been added. Complete with bibliographies and study questions for further analysis of cases, this book is ideally suited for textbook use. It will help both practitioners and students to deal better with the clinical problems and issues that are encountered in the field. However, it's simple prose and clear exposition of complex issues will make *Concepts and Cases in Nursing Ethics* attractive to anyone concerned about health care.

Barrett's study focuses on the theme of settlement geography. It attempts to identify the pueblos of the Rio Grande Pueblo Region from the mid-16th century through the 17th century, during the period of Spanish exploration and settlement in the area. The study provides a baseline settlement location pattern for the Rio Grande Pueblo Region, documents the changes in that pattern occurring over a 160- year period, and discusses the impacts of the Spanish on the Pueblo communities. Annotation copyrighted by Book News, Inc., Portland, OR.

Instructors at hundreds of colleges and universities have turned to *How to Write Anything* for clear, focused writing advice that gives students just what they need, when they need it. And students love it--because John Ruskiewicz's tone makes writing in any genre approachable, with a flexible, rhetorical framework for a range of common academic and real-world genres, and a reference with extra support for writing, research, design, style, and grammar. The new edition is accompanied and enhanced by LaunchPad for *How to Write Anything*, an online course space of pre-built units featuring the full e-text, multimodal readings, and adaptive LearningCurve activities to help students hone their understanding of reading and writing. The new edition also gives students more support for writing portfolios, more help working with the concept of genre, and more emphasis on critical reading and writing--all essential to academic success. And you'll find more teaching ideas and syllabi from the community of teachers led by coauthor Jay Dolmage. The result is everything you need to teach composition in a flexible and highly visual guide and

reference.

When fifteen-year-old Ramazac is thrown from a Malaysian oil derrick by his wildcat father with the admonition, "Bon voyage, bitch boy! Hope you float longer than your mom did," the only thing he could think about was missing his rig tail. On the other hand, when Troy, the Newport Beach High School quarterback, gets shipped off to religious camp as punishment for downloading music, he's convinced it's a death sentence designed to ruin his life. The result is Shim-Sham (407 pages, 129,742 words),

The subject of the present inquiry is the approach-to-the-truth research, which started with the publication of Sir Karl Popper's *Conjectures and Refutations*. In the decade before this publication, Popper fiercely attacked the ideas of Rudolf Carnap about confirmation and induction; and ten years later, in the famous tenth chapter of *Conjectures* he introduced his own ideas about scientific progress and verisimilitude (cf. the quotation on page 6). Abhorring inductivism for its appreciation of logical weakness rather than strength, Popper tried to show that fallibilism could serve the purpose of approach to the truth. To substantiate this idea he formalized the common sense intuition about preferences, that is: B is to be preferred to A if B has more advantages and fewer drawbacks than A. In 1974, however, David Miller and Pavel Tichy proved that Popper's formal explication could not be used to compare false theories. Subsequently, many researchers proposed alternatives or tried to improve Popper's original definition. Hector Feck found gold for the first time at age sixty-six. It was a transforming experience. As he pinched the single gold nugget from the black sand collected on the ridges of his pan, he was astounded he felt no satisfaction in this discovery, even after twenty years of occasional gold panning, dredging, and metal detector searches. Instead, he was disappointed. Not because the nugget was too small. It was not. When washed and cleaned, the nugget would fetch at le

Best Friends by Molly Finlay McIntyre [-----]

It's 1966; a nasty war is raging in Vietnam and in the City Room of Seattle's favorite newspaper, the *Post-Intelligencer*. The battle is with its old archrival, the *Seattle Times*. The P-I has the edge on talent with writers like Frank Herbert, the science fiction author who would go on to write the *Dune* novels, and Tom Robbins, who created a new genre with *Even Cowgirls Get the Blues* and is now on the P-I copy desk writing headlines. Into this ever-growing pool of talent, the reporter-photographer team of twenty-five-year-old Rick Sangster and World War II Marine Corps veteran and pure-blood Sioux Indian Hawkeye O'Sullivan are on the front line. Each of these men has problems from their pasts, as well as their present, but when it comes to reporting the news, or at times creating the news themselves, they're far ahead of their contemporaries in both the P-I City Room as well as the *Times*.

This book explores an institutional framework for environmental governance. Starting from the assumption that governments can facilitate the sustainability of resource management by state and non-state actors through the structuring of decision contexts, the analyses combined in the book explore determinants of environmental stewardship with particular emphasis on the structure and quality of property rights. In pursuit of their objectives, the analyses build on previous research on determinants of environmental quality, critically examine findings and claims on the existence of an environmental Kuznets curve, and draw linkages to the literatures on government capacity and collective action. In addition, the book substantially extends the state of the knowledge on the environmental implications of property rights, integrating economic and political dimensions and establishing links between previously unconnected research areas in environmental politics, environmental economics, and resource management.

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