

Liebherr Liccon

This book includes the volume 1 of the proceedings of the 2012 International Conference on Mechanical and Electronic Engineering(ICMEE2012), held at June 23-24,2012 in Hefei, China. The conference provided a rare opportunity to bring together worldwide researchers who are working in the fields. This volume 1 is focusing on Mechanical Engineering and Automation as well as Vehicle Engineering and Technology. This book is intended to be a textbook for students of water resources engineering and management. It is an introduction to methods used in hydrosystems for upper level undergraduate and graduate students. The material can be presented to students with no background in operations research and with only an undergraduate background in hydrology and hydraulics. A major focus is to bring together the use of economics, operations research, probability and statistics with the use of hydrology, hydraulics, and water resources for the analysis, design, operation, and management of various types of water projects. This book is an excellent reference for engineers, water resource planners, water resource systems analysts, and water managers. This book is concerned with the mathematical modeling of problems in water project design, analysis, operation, and management. The quantitative methods include: (a) the simulation of various hydrologic and hydraulic processes; (b) the use of operations research, probability and statistics, and economics. Rarely have these methods been integrated in a systematic framework in a single book like Hydrosystems Engineering and Management. An extensive number of example problems are presented for ease in understanding the material. In addition, a large number of end-of-chapter problems are provided for use in homework

assignments.

Are you looking for a great gift to celebrate your awesomeness and badassery? Or better yet, a way to write down all the awesome kick ass adventures and experiences you have since you don't have a care in the world? This cute book with a funny strong phrase on a black background is a perfect blank, lined journal for your bad ass family or friend. Details of this journal include: 6x9 inches, 120 pages, matte-finish cover and white paper. If you are looking for a different book, make sure to click on the author name for other awesome journal ideas.

Provides definitions and study tips for over sixteen hundred frequently used SAT words and includes strategies for memorizing the words and answering questions on the test. Fully revised and updated in 2003 to take into account changes in legislation and best practice. Cranes are some of the most widely operated items of plant on construction sites. But, if misused, they can cause serious harm. This guide gives a thorough step-by-step breakdown of the thought processes involved to ensure that a crane remains stable at all times. It gives information on the various factors which you should consider when planning the use on site of both mobile and tower cranes, including type and choice of crane, loading cases, ground conditions and foundation details. Diagrams, symbols, tables and checklists enhance the text throughout. The guide also includes references to other topical material on the subject, while a number of accident case studies, with dramatic photographs, alert readers to the dos and don'ts of crane use.

Why buy this book? It's practical. It's visual. It's crammed with relevant examples, infographics and actionable

takeaways for you to implement straight away. What will you learn? How to actually use Snapchat, Twitter, Youtube, Facebook and Instagram the right way in 2016. An understanding of what makes your audience engaged on social media and the scientific, psychological 'why' behind it. How to create a brand and social media content that people actually give a crap about and want to follow, share and like. How to grow your audience, get them to love you and then part with their money. How to utilise free marketing and low cost paid social marketing to generate leads and sales. How to create persuasive messages that lead to a purchase through images and copywriting. Who is this book for? Do you have small business that needs some exposure but don't know where to start when it comes to marketing? are you a regular social media user but you have no clue what content you should post on your business page? Have you ever wondered how that small online retailer you follow on Instagram has become an overnight success fulfilling thousands of orders a week? Is it really possible to make sales through low budget Snapchat videos, funny memes, and controversial Tweets? Whether you're an online shoe retailer, a local plumber or you run your own freelance consultancy business. If you want to use social media to make you more profit, refresh your current marketing strategy or kick your new business into gear this is the guide for you! We live in a time where... Entire businesses are built on platforms like Snapchat, YouTube and Instagram. This book shows you how to grow an audience of loyal followers through content who want to buy whatever you have to sell! Look around

you...Notice how your friend spends 4 minutes trying to upload the perfect a Snap to Snapchat of her food at a cool new restaurant while her dish gets cold? Or, your brother who happily spends hours intently watching YouTube videos of a gamer playing minecraft? How many times a day do you open your social media apps on your phone? We are addicted to social media and the branded content we consume defines us & informs the way we live our lives. Social media has become the first thing we do before we eat, sleep or even acknowledge our surroundings. Have you almost been hit by a bus because you are too busy scanning through your Instagram feed? I have. Many times. All you need is... The right content, posted at the right time on the right platform which is viewed by the right person to make your social media business page a success. Everyone is glued to social media, but how do you make money from it? This book takes you through our step by step blueprint to social media marketing success, (it isn't yet another wishy washy guide to Facebook advertising). Who is the Social Media Guru? The Social Media Guru is made up of two people with combined marketing knowledge, experience and expertise. We have consulted for Groupon, Metro Bank, o2, Google Squared Online and been trained by Google, digital agencies and the Institute of Direct and Digital Marketing. We are passionate about Digital marketing - we understand it, we work in it, we know what works. Learn how to process and analysis data using Python

KEY FEATURES - The book has theories explained elaborately along with Python code and corresponding

output to support the theoretical explanations. The Python codes are provided with step-by-step comments to explain each instruction of the code. - The book is not just dealing with the background mathematics alone or only the programs but beautifully correlates the background mathematics to the theory and then finally translating it into the programs. - A rich set of chapter-end exercises are provided, consisting of both short-answer questions and long-answer questions.

DESCRIPTION This book introduces the fundamental concepts of Data Science, which has proved to be a major game-changer in business solving problems.

Topics covered in the book include fundamentals of Data Science, data preprocessing, data plotting and visualization, statistical data analysis, machine learning for data analysis, time-series analysis, deep learning for Data Science, social media analytics, business analytics, and Big Data analytics. The content of the book describes the fundamentals of each of the Data Science related topics together with illustrative examples as to how various data analysis techniques can be implemented using different tools and libraries of Python programming language. Each chapter contains numerous examples and illustrative output to explain the important basic concepts. An appropriate number of questions is presented at the end of each chapter for self-assessing the conceptual understanding. The references presented at the end of every chapter will help the readers to explore more on a given topic. **WHAT WILL YOU LEARN** Perform processing on data for making it ready for visual plot and understand the pattern in data

over time. Understand what machine learning is and how learning can be incorporated into a program. Know how tools can be used to perform analysis on big data using python and other standard tools. Perform social media analytics, business analytics, and data analytics on any data of a company or organization. WHO THIS BOOK IS FOR The book is for readers with basic programming and mathematical skills. The book is for any engineering graduates that wish to apply data science in their projects or wish to build a career in this direction. The book can be read by anyone who has an interest in data analysis and would like to explore more out of interest or to apply it to certain real-life problems. TABLE OF

CONTENTS 1. Fundamentals of Data Science1 2. Data Preprocessing 3. Data Plotting and Visualization 4. Statistical Data Analysis 5. Machine Learning for Data Science 6. Time-Series Analysis 7. Deep Learning for Data Science 8. Social Media Analytics 9. Business Analytics 10. Big Data Analytics

Crane Safety on Construction SitesASCE Publications

As a veteran campaigner, the Byzantine emperor Maurice (582-602) compiled a unique and influential handbook intended for the field commander. In this first complete English translation, the Strategikon is an invaluable source not only for early Byzantine history but for the general history of the art of war. Describing in detail weaponry and armor, daily life on the march or in camp, clothing, food, medical care, military law, and titles of the Byzantine army of the seventh century, the Strategikon offers insights into the Byzantine military ethos. In language contemporary, down-to-earth, and

practical, the text also provides important data for the historian, and even the ethnologist, including eyewitness accounts of the Persians, Slavs, Lombards, and Avars at the frontier of the Empire.

Crane Safety on Construction Sites (ASCE Manuals and Reports on Engineering Practice No. 93) was written to aid the construction industry in the management of crane operations. Crane operations in construction range from unloading and setting equipment on a one-time basis to using numerous cranes that perform multiple tasks on larger complex projects. This manual addresses these variables by clearly defining and assigning crane management responsibilities. It discusses issues such as safety plans, responsibilities, supervision and management, operations, training, manufacture, crane safety devices, and regulations in some detail as they relate to crane management. Appendixes are provided that list additional resources, manufacturers of crane safety devices, and explore case studies of crane accidents.

This eye catching regal red notebook looks stylish in any meeting, and is sure to impress your boss and co-workers with its clear commitment to company culture, while you make a serious face and write your grocery list or doodle butterflies during meetings. If you are self employed its perfect to use anywhere, providing instant validation of the commitment to your company's staff! Brilliant gift for coworkers at the dreaded office Christmas party. Soft cover paperback with wide lined pages. Great size to fit easily in any backpack, briefcase or handbag. Great for ball point pens, felt tips, markers,

gel pens or pencils. The regal red colour makes it easy to find if your desk is a mess. Perfect note book for your to do list, ideas, meeting notes, appointments or project planning.

Learn to design Home Plans in AutoCAD In this book, you will discover the process evolved in modeling a Home in AutoCAD from scratch to a completed two storied home. You will start by creating two-dimensional floor plans and elevations. Later, you will move on to 3D modeling and create exterior and interior walls, doors, balcony, windows, stairs, and railing. You will learn to create a roof on top of the home. You will add materials to the 3D model, create lights and cameras, and then render it. Also, you will learn to prepare the model for 3D printing.

Just like electricity, Machine Learning will revolutionize our life in many ways – some of which are not even conceivable today. This book provides a thorough conceptual understanding of Machine Learning techniques and algorithms. Many of the mathematical concepts are explained in an intuitive manner. The book starts with an overview of machine learning and the underlying Mathematical and Statistical concepts before moving onto machine learning topics. It gradually builds up the depth, covering many of the present day machine learning algorithms, ending in Deep Learning and Reinforcement Learning algorithms. The book also covers some of the popular Machine Learning applications. The material in this book is agnostic to any specific programming language or hardware so that readers can try these concepts on whichever platforms they are already familiar with. Offers a comprehensive introduction to Machine Learning, while not assuming any prior knowledge of

the topic; Provides a complete overview of available techniques and algorithms in conceptual terms, covering various application domains of machine learning; Not tied to any specific software language or hardware implementation. Wounds from primal relationships, such as those with mothers and fathers, run very deep. If your childhood involved an absent, addicted, or abusive father, you may have these "emotional ghosts"- - Low self-esteem - People-pleasing, approval-seeking, neediness, and codependency - Wishing and praying that your dad would change into the father you believe he should be - Feeling frequently angry, including repressed anger - Choosing romantic partners who remind you of your dad - Intimidation surrounding male authority figures In this insightful and compassionate book, former psychotherapist Doreen Virtue and practicing clinical social worker Andrew Karpenko present a range of self-healing techniques to empower you to counsel your inner wounded child so that you can deal with men as a healthy functioning adult. Whether you are a man or a woman, they help you to choose thriving, balanced relationships with the males in your life; open your heart to feeling safe receiving love; and reconnect with both divine feminine and masculine energies. All of your painful experiences have happened for a reason. There are parts of your psyche calling out for attention. Healing your father wounds will free you from lingering feelings of emptiness and patterns of dysfunction with men-to pursue your passion and life purpose unfettered by the past.

The cartoonist from the award-winning comic *Pervert* and creator of *Vice* magazine unabashedly recounts such outrageous misadventures as his streaking through New York City during the 2003 blackout and his invention of the "Warhol Children." 50,000 first printing.

Next Generation Safety Leadership illustrates practical

applications that bring theory to life through case studies and stories from the author's years of experience in high-risk industries. The book provides safety leaders and their organisations with a compelling case for change. A key predictor of safety performance is trust, and its associated components of integrity, ability and benevolence (care). The next generation of safety leaders will take the profession forward by creating trust and psychological safety. The book provides safety leaders with actionable goals to enable positive change and translates academic languages into practical applications. It leaves the reader with a clear strategy to move forward in developing a safety plan and utilizes stories, humor, and case studies set in high-risk industries. Written primarily for the safety community and can be used to influence day to day safety operations in high-risk organisations.

Mobile Crane Support Handbook is a comprehensive reference that is focused exclusively on the design and engineering of supports for mobile crane installations. Written by one of the leading lifting specialist engineers, this book addresses the full range of subjects needed for the engineering of mobile crane support in the construction job site.

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What would you do if you knew you had to move - except you didn't want to? In this charming story by Katherine Gotthardt, illustrated by Patrick King, a child whose parents are planning to get new jobs and move meets an unexpected hero - a unique crane named Steve. Read how these two become fast friends and how Steve handles new jobs and relocating. And be sure to read the backstory on how "Steve" came to be. Adults and children alike are sure to fall in love with A Crane Named Steve! Proceeds from this book are donated to charities in the greater Prince William VA area.

Presents an introduction to the key project stages from conception through to completion of construction and then beyond to handing over the resulting structures and services for use. This book covers: project promotion, strategy and design; latest forms of contracts for construction; and partnering, alliancing and programme management.

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