

Alinco 610 User Guide

The premiere volume includes articles on a multiband portable, quads and loops, baluns, the Smith Chart, and more.

While at the zoo Pat the Bunny pets the animals, from a wrinkly elephant to a feathery parrot. On board pages.

The Hobbyist's Guide to the RTL-SDR

Ham Radio

The Wish (A Roald Dahl Short Story)

Unit Testing in Java

X/1999

TCI

Do you want to understand Neural Networks and learn everything about them but it looks like it is an exclusive club? Are you fascinated by Artificial Intelligence but you think that it would be too difficult for you to learn? If you think that Neural Networks and Artificial Intelligence are the present and, even more, the future of technology, and you want to be part of it... well you are in the right place, and you are looking at the right book. If you are reading these lines you have probably already noticed this: Artificial Intelligence is all around you. Your smartphone that suggests you the next word you want to type, your Netflix account that recommends you the series you may like or Spotify's personalised playlists. This is how machines are learning from you in everyday life. And these examples are only the surface of this technological revolution. Either if you want to start your own AI enterprise, to empower your business or to work in the greatest and most innovative companies, Artificial Intelligence is the future, and Neural Networks programming is the skill you want to have. The good news is that there is no exclusive club, you can easily (if you commit, of course) learn how to program and use neural networks, and to do that Neural Networks for Beginners is the perfect way. In this book you will learn: The types and components of neural networks The smartest way to approach neural network programming Why Algorithms are your friends The "three Vs" of Big Data (plus two new Vs) How machine learning will help you making predictions The three most common problems with Neural Networks and how to overcome them Even if you don't know anything about programming, Neural Networks is the perfect place to start now. Still, if you already know about programming but not about how to do it in Artificial Intelligence, neural networks are the next thing you want to learn. And Neural Networks for Beginners is the best way to do it. Download Neural Network for Beginners now to get the best start for your journey to Artificial Intelligence. Scroll to the top of the page and click the BUY NOW button.

Calling all cat lovers! Our newest original Mad Libs features 21 silly stories all about our furry feline friends! At only \$3.99, you can buy one for yourself and all 27 of your cats!

Tools for Business Decision Making SE CA Edition

73 Amateur Radio Today

Radar Instruction Manual

Industrial Solvents Handbook

The Book of L

Global Re-introduction Perspectives

Rising young comedian Moshe Kasher is lucky to be alive. He started using drugs when he was just 12. At that point, he had already been in psychoanalysis for 8 years. By the time he was 15, he had been in and out of several mental institutions, drifting from therapy to rehab to arrest to...you get the picture. But KASHER IN THE RYE is not an "eye opener" to the horrors of addiction. It's a hilarious memoir about the absurdity of it all. When he was a young boy, Kasher's mother took him on a vacation to the West Coast. Well it was more like an abduction. Only not officially. She stole them away from their father and they moved to Oakland, California. That's where the real fun begins, in the war zone of Oakland Public Schools. He was more than just out of control-his mother walked him around on a leash, which he chewed through and ran away. Those early years read like part Augusten Burroughs, part David Sedaris, with a touch of Jim Carrol...but a lot more Jewish. In fact, Kasher later spends time in a Brooklyn Hasidic community. Then came addiction... Brutally honest and laugh-out-loud funny, Kasher's first literary endeavor finds humor in even the most horrifying situations.

Intended as the primary text for introductory courses on medical anthropology, this book integrates human biological data relevant to health and disease with both evolutionary theory and the social environments that more often than not produce major challenges to health and survival. Becausetudents who take this fastest-growing anthropology course come from a variety of disciplines (anthropology, biology, especially pre-med studies, and health sciences, especially), the text does not assume anything beyond a basic high-school level familiarity with human biology and anthropology. Theauthors first present basic biological information on a particular health condition and then expand their analysis to include evolutionary, historical, and cross-cultural perspectives. Among the topics covered are nutrition, infectious disease, stress, reproductive health, behavioral disease, aging,race/racism and health, mental health, and healers and healing.

An Easy Textbook for Machine Learning Fundamentals to Guide You Implementing Neural Networks with Python and Deep Learning

Kasher in the Rye

Beam Antenna Handbook

Medical Anthropology

Pat the Zoo (Pat the Bunny)

The W6Sai HF Antenna Handbook

The Wish is a short, sharp, chilling story from Roald Dahl, the master of the shocking tale In The Wish, Roald Dahl, one of the world's favourite authors, tells a sinister story about the darker side of human nature. Here, an imaginative boy plays a game that quickly gets out of hand... The Wish is taken from the short story collection Someone Like You, which includes seventeen other devious and shocking stories, featuring the wife who serves a dish that baffles the police; a curious machine that reveals the horrifying truth about plants; the man waiting to be bitten by the venomous snake asleep on his stomach; and others. 'The absolute master of the twist in the tale.' (Observer) This story is also available as a Penguin digital audio download read by the sublime Stephen Mangan. Roald Dahl, the brilliant and worldwide acclaimed author of Charlie and the Chocolate Factory, James and the Giant Peach, Matilda, and many more classics for children, also wrote scores of short stories for adults. These delightfully disturbing tales have often been filmed and were most recently the inspiration for the West End play, Roald Dahl's Twisted Tales by Jeremy Dyson. Roald Dahl's stories continue to make readers shiver today.

"Industrial Maintenance and Mechatronics provides support for an Industrial Technology Maintenance (ITM) program. It covers the principal industrial technology disciplines, with a focus on electrical systems and electronic controls. It provides students with the necessary knowledge for entry-level positions in industrial maintenance and prepares them for NIMS Level 1 credentialing"--

HF Antenna Topics

World's Greatest Word Game

The One After the One

Aircraft Electricity for the Mechanic

Deficiency and Delinquency

Really Cheap Software Defined Radio

A comprehensive guide to the RTL2832U RTL-SDR software defined radio by the authors of the RTL-SDR Blog. The RTL-SDR is a super cheap software defined radio based on DVB-T TV dongles that can be found for under \$20. This book is about tips and tutorials that show you how to get the most out of your RTL-SDR dongle. Most projects described in this book are also compatible with other wideband SDRs such as the HackRF, Airspy and SDRPlay RSP. What's in the book? Learn how to set up your RTL-SDR with various free software defined radio programs such as SDR#, HDSDR, SDR-Radio and more. Learn all the little tricks and oddities that the dongle has. A whole chapter dedicated to improving the RTL-SDR's performance. Dozens of tutorials for fun RTL-SDR based projects such as ADS-B aircraft radar, AIS boat radar, ACARS decoding, receiving NOAA and Meteor-M2 weather satellite images, listening to and following trunked radios, decoding digital voice P25/DMR signals, decoding weather balloon telemetry, receiving DAB radio, analysing GSM and listening to TETRA signals, decoding pagers, receiving various HF signals such as ham radio modes, weatherfax and DRM radio, decoding digital D-STAR voice, an introduction to GNU Radio, decoding RDS, decoding APRS, measuring filters and SWR with low cost equipment, receiving Inmarsat, Outernet and Iridium L-Band satellite data, and many many more projects! Guide to antennas, cables and adapters. Third Edition Released 20 December 2016.

Since 1958 the Maritime Administration has continuously conducted instructions in use of collision avoidance radar for qualified U.S. seafaring personnel and representatives of interested Federal and State Agencies.Beginning in 1963, to facilitate the expansion of training capabilities and at the same time to provide the most modern techniques in training methods, radar simulators were installed in Maritime Administration's three region schools.It soon became apparent that to properly instruct the trainees, even with the advanced equipment, a standardize up-to-date instruction manual was needed. The first manual was later revised to serve both as a classroom textbook and as an onboard reference handbook.This newly updated manual, the fourth revision, in keeping with Maritime Administration policy, has been restructured to include improved and more effective methods of plotting techniques for use in Ocean, Great Lakes, Coastwise and Inland Waters navigation.Robert J. BlackwellAssistant Secretary for Maritime Affairs

How Tests Drive the Code

W1FB's QRP Notebook

Sensors and Transducers

Accounting

Japan Electronics Buyers' Guide

IAAPA International Directory & Buyer's GuideGlobal Re-introduction PerspectivesAdditional Case Studies from Around the GlobeIUCN73 Amateur Radio TodayRandol Buyer's GuideCQThe Radio Amateurs' JournalDeficiency and DelinquencyHam Radio MagazineJapan Electronics Buyers' GuideHam RadioContributions to the Ecclesiastical History of ConnecticutTCIThe Business of Entertainment Technology & DesignAircraft Electricity for the MechanicPat the Zoo (Pat the Bunny)Golden Books

In Everyday Harumi, now reissued as an attractive jacketed paperback, Harumi Kurihara, Japan's most popular cookery writer, selects her favourite foods and presents more than 60 new home-style recipes for you to make for family and friends. Harumi wants everyone to be able to make her recipes and she demonstrates how easy it is to cook Japanese food for every day occasions without needing to shop at specialist food stores. Using many of her favourite ingredients, Harumi presents recipes for soups, starters, snacks, party dishes, main courses and family feasts that are quick and simple to prepare, all presented in her effortless, down-to-earth and unpretentious approach to stylish living and eating. Every recipe is photographed and includes beautiful step-by-step instructions that show key Japanese cooking techniques. Texture and flavour are important to Japanese food and Harumi takes you through the basic sauces you can make at home and the staples you should have in your store cupboard. Photographed by award-winning photographer Jason Lowe, this warm and approachable cookbook invites you to cook and share Japanese food in a simple and elegant style.

Contributions to the Ecclesiastical History of Connecticut

Mid Ocean

Intermezzo

Antenna Handbook

Additional Case Studies from Around the Globe

A Bicultural Approach

Mid Ocean is a Novel of fiction by Author T. Rafael Cimino and is about the war on drugs as it occurs in South Florida in the year 1984.Joel Kenyon has lived in his father's shadow for most of his life. Even after his Dad's death, the man's powerful legacy still haunts him at every turn. As he graduates from the U. S. Custom's Academy, Joel is assigned strategic duty in the 'bad-lands' of U. S. drug enforcement, the Florida Keys. Set in 1984, Mid Ocean shows the lives of the sometimes violent drug smugglers and the men and women sworn to uphold the law in this Caribbean 'wild west'. In the end, Joel Kenyon will question everyone, including himself in a quest for what's right and true. It is here that he will find out the sea holds many secrets.

Japan's greatest seer, the blind prophet Himoto, has foretold the end of the world. At the center of her prophecy is a young man named Kamui Shiro, who possesses startling psychic powers. Although Kamui's future seems to have been predetermined from his birth, he has a choice--save the earth, or destroy it.

Lighting Dimensions

Randol Buyer's Guide

IAAPA International Directory & Buyer's Guide

The Business of Entertainment Technology & Design

Meow Libs

Neural Networks for Beginners

Foreword by Dr. Asad Madni. C. Eng., Fellow IEEE, Fellow IEE Learn the fundamentals of RF and microwave electronics visually, using many thoroughly tested, practical examples RF and microwave technology are essential throughout industry and to a world of new applications-in wireless communications, in Direct Broadcast TV, in Global Positioning System (GPS), in healthcare, medical and many other sciences. Whether you're seeking to strengthen your skills or enter the field for the first time, Radio Frequency and Microwave measurement, electronic, and design principle you need to be effective. Dr. Matthew Radmanesh uses easy mathematics and a highly graphical approach with scores of examples to bring about a total comprehension of the subject. Along the way, he clearly introduces everything from wave propagation to impedance matching in transmission line circuits, microwave linear amplifiers to hard-core nonlinear active circuit design in Microwave Integrated Circuits (MICs). Coverage includes: A scientific framework for learning and their applications The characterization of two-port networks at RF and microwaves using S-parameters Use of the Smith Chart to simplify analysis of complex design problems Key design considerations for microwave amplifiers: stability, gain, and noise Workable considerations in the design of practical active circuits: amplifiers, oscillators, frequency converters, control circuits RF and Microwave Integrated Circuits (MICs) Novel use of "live math" in circuit analysis and design Dr. Radmanesh has drawn upon his many years of experience to introduce an exceptionally wide range of practical concepts and design methodology and techniques in the most comprehensible fashion. Applications include small-signal, narrow-band, low noise, broadband and multistage transistor amplifiers; large signal/high power amplifiers; microwave transistor oscillators, negative-resistance circuits, microwave mixers, rectifiers and detectors, switches, phase shifters and attenuators. The book is intended to provide a workable knowledge and intuitive understanding of RF and microwave electronics. Illustrated includes a comprehensive glossary, plus appendices covering key symbols, physical constants, mathematical identities/formulas, classical laws of electricity and magnetism, Computer-Aided-Design (CAD) examples and more. About the Web Site The accompanying web site has an "E-Book" containing actual design examples and methodology from the text, in Microsoft Excel environment, where files can easily be manipulated with fresh data for a new design.

This new edition, a must for the serious DXer, presents complete information on beam design, construction, and operation, and describes tests to detect if a beam is working properly.

Radio Frequency and Microwave Electronics Illustrated

The ARRL Antenna Compendium

Industrial Maintenance and Mechatronics

Ham Radio Magazine

Everyday Harumi

The True Tale of a White Boy from Oakland Who Became a Drug Addict, Criminal, Mental Patient, and Then Turned 16

Software testing is indispensable and is one of the most discussed topics in software development today. Many companies address this issue by assigning a dedicated software testing phase towards the end of their development cycle. However, quality cannot be tested into a buggy application. Early and continuous unit testing has been shown to be crucial for high quality software and low defect rates. Yet current books on testing ignore the developer's point of view and give little guidance on how to bring the overwhelming amount of testing theory into practice. Unit Testing in Java represents a practical introduction to unit testing for software developers. It introduces the basic test-first approach and then discusses a large number of special issues and problem cases. The book instructs developers through each step and motivates them to explore further. Shows how the discovery and avoidance of software errors is a demanding and creative activity in its own right and can build confidence early in a project. Demonstrates how automated tests can detect the unwanted effects of small changes in code within the entire system. Discusses how testing works with persistency, concurrency, distribution, and web applications. Includes a discussion of testing with C++ and Smalltalk.

For the radio amateur. The Old Patriarch K3MT recollects a number of HF antenna topics. Many are about simple antennas made of ordinary wire. A few concern the effects of real dirt close to the antenna and how it reacts with the antenna's pattern. 8 x 10 format. 105 pages.

Simple Japanese food for family and friends

CQ

The Radio Amateurs' Journal

Backyard Antennas

Who's who in the West

This book is dedicated to Aristid Lindenmayer on the occasion of his 60th birthday on November 17, 1985. Contributions range from mathematics and theoretical computer science to biology. Aristid Lindenmayer introduced language-theoretic models for developmental biology in 1968. Since then the models have been cus tomarily referred to as L systems. Lindenmayer's invention turned out to be one of the most beautiful examples of interdisciplinary science: work in one area (developmental biology) induces most fruitful ideas in other areas (theory of formal languages and automata, and formal power series). As evident from the articles and references in this book, the in terest in L systems is continuously growing. For newcomers the first contact with L systems usually happens via the most basic class of L systems, namely, DOL systems. Here "0" stands for zero context between developing cells. It has been a major typographical problem that printers are unable to distinguish between 0 (zero) and O (oh). Thus, DOL was almost always printed with "oh" rather than "zero", and also pronounced that way. However, this misunderstanding turned out to be very fortunate. The wrong spelling "DOL" of "DOL" could be read in the suggestive way: DO L Indeed, hundreds of researchers have followed this suggestion. Some of them appear as contributors to this book. Of the many who could not contribute, we in particular regret the absence of A. Ehrenfeucht, G. Herman and H.A. Maurer whose influence in the theory of L systems has been most significant.

If you're looking for construction projects for QRP transmitters, receivers and accessories, look no further. Experience first-hand the thrill of making contacts using equipment that you built!