

Elna Air Electronic Su Manual

- Bridge type, behaviour and appearance
David Bennett, David Bennett Associates ·
History of bridge development · Bridge
form · Behaviour - Loads and load
distribution Mike Ryall, University of
Surrey · Brief history of loading
specifications · Current code
specification · Load distribution concepts
· Influence lines - Analysis Professor R
Narayanan, Consulting Engineer · Simple
beam analysis · Distribution co-efficients

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· Grillage method · Finite elements · Box girder analysis: steel and concrete · Dynamics - Design of reinforced concrete bridges Dr Paul Jackson, Gifford and Partners · Right slab · Skew slab · Beam and slab · Box - Design of prestressed concrete bridges Nigel Hewson, Hyder Consulting · Pretensioned beams · Beam and slab · Pseudo slab · Post tensioned concrete beams · Box girders - Design of steel bridges Gerry Parke and John Harding, University of Surrey · Plate girders · Box girders · Orthotropic plates

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· Trusses - Design of composite bridges
David Collings, Robert Benaim and
Associates · Steel beam and concrete ·
Steel box and concrete · Timber and
concrete - Design of arch bridges
Professor Clive Melbourne, University of
Salford · Analysis · Masonry · Concrete ·
Steel · Timber - Seismic analysis of
design Professor Elnashai, Imperial
College of Science, Technology and
Medicine · Modes of failure in previous
earthquakes · Conceptual design issues ·
Brief review of seismic design codes -

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Cable stayed bridges - Daniel Farquhar,
Mott Macdonald · Analysis · Design ·
Construction - Suspension bridges Vardaman
Jones and John Howells, High Point Rendel
· Analysis · Design · Construction -
Moving bridges Charles Birnstiel,
Consulting engineer · History · Types ·
Special problems - Substructures Peter
Lindsell, Peter Lindsell and Associates ·
Abutments · Piers - Other structural
elements Robert Broome et al, WS Atkins ·
Parapets · Bearings · Expansion joints -
Protection Mike Mulheren, University of

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Surrey · Drainage · Waterproofing ·
Protective coating/systems for concrete ·
Painting system for steel · Weathering
steel · Scour protection · Impact
protection – Management systems and
strategies Perrie Vassie, Transport
Research Laboratory · Inspection ·
Assessment · Testing · Rate of
deterioration · Optimal maintenance
programme · Prioritisation · Whole life
costing · Risk analysis – Inspection,
monitoring, and assessment Charles
Abdunur, Laboratoire Central Des Ponts et

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Chaussées · Main causes of deterioration · Investigation methods · Structural evaluation tests · Stages of structural assessment · Preparing for recalculation - Repair and Strengthening John Darby, Consulting Engineer · Repair of concrete structures · Metal structures · Masonry structures · Replacement of structures

This manual is intended to fill a gap in the area of Romance studies. There is no introduction available so far that broadly covers the field of Catalan linguistics, neither in Catalan nor in any other

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language. The work deals with the language spoken in Catalonia and Andorra, the Balearic Islands, the region of Valencia, Northern Catalonia and the town of l'Alguer in Sardinia. Besides introducing the ideologies of language and nation and the history of Catalan linguistics, the manual is divided into separate parts embracing the description - grammar, lexicon, variation and varieties - and the history of the language since the early medieval period to the present day. It also covers its current social and

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political situation in the new local and global contexts. The main emphasis is placed on modern Catalan. The manual is designed as a companion for students of Catalan, while also introducing specialists of other languages into this field, in particular scholars of Romance languages.

This important and comprehensive book covers, in depth, the most important recent advances in dairy technology. Providing core commercially important information for the dairy industry, the

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editors, both internationally known for their work in this area, have drawn together an impressive and authoritative list of contributing authors. Topics covered include: heat treatment, membrane processing, hygiene by design, application of HACCP, automation, safety and quality, modern laboratory practices and analysis, and environmental aspects. This book is an essential purchase for all dairy technologists worldwide, whether in academic research and teaching, or within food companies.

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ICE Manual of Bridge Engineering

Implantable Neural Prosthesis 1

Learn the Basics of Walking Foot and Free-Motion Quilting

A Guide

Housecraft

The Practical Guide to Patchwork

"Having been born a freeman, and for more than thirty years enjoyed the blessings of liberty in a free State—and having at the end of that time been kidnapped and sold into Slavery, where I remained, until happily

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rescued in the month of January, 1853, after a bondage of twelve years—it has been suggested that an account of my life and fortunes would not be uninteresting to the public." -an excerpt

Addresses key topic within bridge engineering, from history and aesthetics to design, construction and maintenance issues. This book is suitable for practicing civil and structural engineers in consulting firms and government agencies, bridge contractors, research institutes, and universities and

colleges.

Popular teacher, designer, and online radio host Pat Sloan teaches all you need to know to machine quilt successfully. In this third book of her beginner-friendly "Teach Me" series, Pat guides you step by step through walking-foot and free-motion quilting techniques. First-time quilters will be confidently quilting in no time, and experienced stitchers will discover the joy of finishing their quilts themselves. No-fear learning for quilting novices--Pat covers all

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the information you need to quilt from start to finish Pat guides you through simple and fun practice projects, including a strip-pieced table runner and an easy applique design

Collect the entire skill-building library of Pat Sloan's popular "Teach Me" series of books

Whole Sewing Catalog

Hispania Vetus

Thanksgiving

Singer Dressmaking Guide

Straight Stitching

Preharvest Food Safety

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An overview of farm-to-fork safety in the preharvest realm Foodborne outbreaks continue to take lives and harm economies, making controlling the entry of pathogens into the food supply a priority. Preharvest factors have been the cause of numerous outbreaks, including Listeria in melons, Salmonella associated with tomatoes, and Shiga toxin-producing E.coli in beef products, yet most traditional control measures and regulations occur at the postharvest stage. Preharvest Food Safety covers a broad swath of knowledge surrounding topics of safety at the preharvest and harvest stages, focusing on

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problems for specific food sources and food pathogens, as well as new tools and potential solutions. Led by editors Siddhartha Thakur and Kalmia Kniel, a team of expert authors provides insights into critical themes surrounding preharvest food safety, including Challenges specific to meat, seafood, dairy, egg, produce, grain, and nut production Established and emerging foodborne and agriculture-related pathogens Influences of external factors such as climate change and the growing local-foods trend Regulatory issues from both US and EU perspectives Use of pre- and probiotics, molecular tools,

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mathematical modeling, and one health approaches Intended to encourage the scientific community and food industry stakeholders to advance their knowledge of the developments and challenges associated with preharvest food safety, this book addresses the current state of the field and provides a diverse array of chapters focused on a variety of food commodities and microbiological hazards.

In this illustrated sewing guide, the celebrated designer shares twelve new patterns with loads of variations for stylish bags of all kinds. With the patterns in Amy

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Butler's Style Stitches, you can create everything from chic clutches and delicate wristlets to pretty hobo bags and handy coin purses. Each project is designed with Butler's fresh, modern style and attention to detail. She also includes easy-to-follow instructions for altering dimensions, straps, and embellishments so you can make each piece truly your own. This ebook includes illustrated step-by-step directions, a comprehensive techniques section, and instructions for how to print the patterns themselves, making an essential and fashionable addition to every sewer's digital

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library.

*In 2006, about 69 million U.S. households had pets, giving homes to around 73.9 million dogs, 90.5 million cats, and 16.6 million birds, and spending more than 38 billion dollars on companion animals. As never before in history, our pets are truly members of the family. But the notion of “companion species”—knotted from human beings, animals and other organisms, landscapes, and technologies—includes much more than “companion animals.” In *When Species Meet*, Donna J. Haraway digs into this larger phenomenon to contemplate the interactions of*

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humans with many kinds of critters, especially with those called domestic. At the heart of the book are her experiences in agility training with her dogs Cayenne and Roland, but Haraway's vision here also encompasses wolves, chickens, cats, baboons, sheep, microorganisms, and whales wearing video cameras. From designer pets to lab animals to trained therapy dogs, she deftly explores philosophical, cultural, and biological aspects of animal-human encounters. In this deeply personal yet intellectually groundbreaking work, Haraway develops the idea of companion species, those

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who meet and break bread together but not without some indigestion. "A great deal is at stake in such meetings," she writes, "and outcomes are not guaranteed. There is no assured happy or unhappy ending—socially, ecologically, or scientifically. There is only the chance for getting on together with some grace." Ultimately, she finds that respect, curiosity, and knowledge spring from animal-human associations and work powerfully against ideas about human exceptionalism.

The Manual of Bridge Engineering

The Pediatric Diagnostic Examination

Manual of Catalan Linguistics

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***All New Fabric Savvy
Pressure Vessel Handbook
House & Garden***

The #1 guide to aerosol science and technology -now better than ever Since 1982, Aerosol Technology has been the text of choice among students and professionals who need to acquire a thorough working knowledge of modern aerosol theory and applications. Now revised to reflect the considerable advances that have been made over the past seventeen years across broad spectrum of aerosol-related application areas - from occupational hygiene and biomedical technology

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to microelectronics and pollution control -this new edition includes: * A chapter on bioaerosols * New sections on resuspension, transport losses, respiratory deposition models, and fractal characterization of particles * Expanded coverage of atmospheric aerosols, including background aerosols and urban aerosols * A section on the impact of aerosols on global warming and ozone depletion. Aerosol Technology, Second Edition also features dozens of new, fully worked examples drawn from a wide range of industrial and research settings, plus new chapter-end practice problems to help readers master the material

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quickly.

Take the "black magic" out of switching power supplies with Practical Switching Power Supply Design! This is a comprehensive "hands-on" guide to the theory behind, and design of, PWM and resonant switching supplies. You'll find information on switching supply operation and selecting an appropriate topology for your application. There's extensive coverage of buck, boost, flyback, push-pull, half bridge, and full bridge regulator circuits. Special attention is given to semiconductors used in switching supplies. RFI/EMI reduction, grounding, testing, and

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safety standards are also detailed. Numerous design examples and equations are given and discussed. Even if your primary expertise is in logic or microprocessor engineering, you'll be able to design a power supply that's right for your application with this essential guide and reference! Gives special attention to resonant switching power supplies, a state-of-the-art trend in switching power supply design Approaches switching power supplies in an organized way beginning with the advantages of switching supplies and thier basic operating principles Explores various configurations of pulse width modulated (PWM)

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switching supplies and gives readers ideas for the direction of their designs Especially useful for practicing design engineers whose primary specialty is not in analog or power engineering fields

Significant progress has been made in the development of neural prostheses to restore human functions and improve the quality of human life. Biomedical engineers and neuroscientists around the world are working to improve design and performance of existing devices and to develop novel devices for artificial vision, artificial limbs, and brain-machine interfaces. This book, *Implantable Neural Prostheses*

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1: Devices and Applications, is part one of a two-book series and describes state-of-the-art advances in techniques associated with implantable neural prosthetic devices and their applications. Devices covered include sensory prosthetic devices, such as visual implants, cochlear implants, auditory midbrain implants, and spinal cord stimulators. Motor prosthetic devices, such as deep brain stimulators, Bion microstimulators, the brain control and sensing interface, and cardiac electro-stimulation devices are also included. Progress in magnetic stimulation that may offer a non-invasive approach to prosthetic

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devices is introduced. Regulatory approval of implantable medical devices in the United States and Europe is also discussed.

The Modern Amateur Electronics Manual

Devices and Applications

A Quick Reference Guide to Choosing and Using Fabric

A Practical Reference Manual on Electronics

Technology Today

Amy Butler's Style Stitches

Making the Most of Your Sewing Machine & Serger Accessories

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This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-

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read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

For those seeking a slower, gentler way to make clothes, this book will serve as a guide to sewing clothing by hand -- without use of a sewing machine. Learn the techniques needed to stitch sturdy, modern adult clothing by hand. Ponder the bigger picture with several contextual essays, and then settle in for storytime, as you read a set of stories about hand-sewn clothes. Hand sewing clothing can be a radical act of slow fashion. Reclaim the democratic, accessible, ancient power of

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sewing that needs no machine.

Quilting basics with modern flair—with twelve projects for beginners, confident beginners, and intermediates.

Winner of the Next Generation Indie Book Award Try a fresh, relaxed approach to making quilts with this new book. The bright aesthetic and clear, simple instructions guide beginners and intermediates alike through the entire process of creating fun and useful quilts that they'll be proud to call their own. Explore different options for each project in this book—make it with just two colors or scrappy, make it vintage or mod, make it soft or playful. Alternate colorways included with each project show you how swapping out fabrics can change the look

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of the same block. Learn how to cut, piece, appliqué, machine quilt, bind, and finish. Pick up helpful tips and tricks to stay organized and master the methods.

Radar Instruction Manual

Aerosol Technology

Encyclopedia of Sewing Machine Techniques

New Basics for the Modern Quiltmaker

Practical Switching Power Supply Design

This comprehensive resource provides readers with the tools necessary to perform analysis of various waveforms for use in radar systems. It provides information about how to produce synthetic aperture

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(SAR) images by giving a tomographic formulation and implementation for SAR imaging. Tracking filter fundamentals, and each parameter associated with the filter and how each affects tracking performance are also presented. Various radar cross section measurement techniques are covered, along with waveform selection analysis through the study of the ambiguity function for each particular waveform from simple linear frequency modulation (LFM) waveforms to more complicated coded waveforms. The text includes the Python tool suite, which allows the reader to analyze and predict radar performance for various scenarios and applications. Also provided are MATLAB® scripts corresponding to the

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Python tools. The software includes a user-friendly graphical user interface (GUI) that provides visualizations of the concepts being covered. Users have full access to both the Python and MATLAB source code to modify for their application. With examples using the tool suite are given at the end of each chapter, this text gives readers a clear understanding of how important target scattering is in areas of target detection, target tracking, pulse integration, and target discrimination. Demonstrates over seventy sewing machine techniques, including applique, embroidery, hemstitching, monogramming, quilting, tucks, bias binding, buttonholes, and zippers.

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Children are introduced to the sewing machine and basic sewing concepts.

Start to Sew

Hand Sewing Clothing

How to Use Greist Attachments

A Time to Remember

National Archives Records Relating to the Korean War

AmGov

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. Blackwell Assistant Secretary for Maritime Affairs

With practice, it will become second nature to use a gathering foot rather than a long stitch

for soft ruffles, to make and attach piping in a single step, and to add binding quickly. Go through labeled photos of the machines; see the challenges posed by different stitches, threads, and fabrics; and then learn how to meet them with style. Master every technique, and try them out on our projects. An essential guide to interpreting signs and symptoms in infants, children, and adolescents [Copy:] This well-illustrated, full-color handbook offers a logical, systematic approach to differential diagnosis is children,

and is ideal for developing the skills and confidence necessary for diagnosing pediatric patients. Incorporating must-know anatomy, pathophysiology, and diagnostic tools, Pediatric Diagnostic Examination will sharpen your ability to effectively manage every step of the diagnostic examination process. Features: Icons that lead you quickly and easily to key signs, problems, findings, and syndromes Easy-to-follow, consistent template for all chapters, covering physiology and mechanics, functional anatomy, taking

patient history, key symptoms and signs, suspicions, diagnostic tools, and important clinical alerts Useful for diagnosing children of all ages Coverage of all regions and systems Numerous diagrams, tables, and clinical photographs-all in full-color Written by practicing pediatricians experienced enough to know the complications and pitfalls you will encounter in daily practice

Twelve Years a Slave

When Species Meet

12 Easy Ways to 26 Wonderful Bags

Properties, Behavior, and Measurement of Airborne Particles

Health and Safety Aspects of Food Processing Technologies

Introduction to Radar Using Python and MATLAB

The essential guide for every sewer just got better! All New Fabric Savvy is updated to include detailed information on 107 different fabrics; must-know information on determining fabric content, working with knits, working with different types of interfacing, removing stains, and choosing lining

material; recommended tools and notions; illustrated reference sections on seams, details, closures, and hems; 476 photographs and 110 illustrations. Organized alphabetically, the 107 fabrics include old favorites--like cotton, wool, knits, and silks--to new options, some of which you might never have heard of or sewn with--synthetics; those that resist water, sun, stains, and wrinkles; those made from animal hides (and, of course, their faux cousins); those regenerated from wood pulp; and many more. Gives basic, advanced, and creative stitching that

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*only the Elna can do to a piece of fabric
All the fundamentals. No fluff. Learn more with
less! A truly revolutionary American Government
textbook, Christine Barbour's AmGov: Long Story
Short, responds to the needs of today's students
and instructors through brevity and accessibility.
The succinct ten chapters are separated by tabs
that make it easy to skim, flip, revisit, reorient,
and return to content quickly. Reading aids like
bullets, annotations and arrows walk students
through important facts and break up the material
in short, engaging bites of information that*

highlight not only what is important but why it's important. Though brief, this core book is still robust enough to provide everything that students need to be successful in their American Government course. Whether for the on-the-go student who doesn't have time to read and digest a lengthy chapter, or the instructor who wants a book that will stay out of their way and leave room for plenty of supplementary reading and activities, AmGov provides a perfectly simplified foundation for a successful American Government course.

Bratva Vow

Audio Electronics

Advanced Dairy Science and Technology

The Sinclair Story

My First Machine Sewing Book

Elegant Beading for Sewing Machine and Serger

A beautiful book that not only helps families develop traditions based on the significance of Thanksgiving, but also builds a foundation of gratefulness in their lives.

Whole Sewing Catalog Touchstone Singer Dressmaking Guide

Demonstrates how to add beading to clothing, and shows various ways beads can be used to add a decorative touch

Managing White-tailed Deer in Suburban Environments

a FREE dark mafia romance prequel

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Long Story Short

Know Your Elna

Pat Sloan's Teach Me to Machine Quilt

A Technical Guide

Food processing is expected to affect content, activity and bioavailability of nutrients; the health-promoting capacity of food products depends on their processing history. Traditional technologies, such as the use of antimicrobials and thermal processing, are efficient in increasing nutritional value to an extent, though they may not be

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effective at addressing food safety, particularly when it comes to maintaining the food's molecular structure. Modern food processing plants improve the quality of life for people with allergies, diabetics, and others who cannot consume some common food elements. Food processing can also add extra nutrients, such as vitamins. Processed foods are often less susceptible to early spoilage than fresh foods and are better suited for long-distance transportation from the source to the consumer. However, food processing can

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also decrease the nutritional value of foods and introduce hazards not encountered with naturally occurring products. Processed foods often include food additives, such as flavourings and texture-enhancing agents, which may have little or no nutritive value, and may in fact be unhealthy. This book deals with the subject of food processing in a unique way, providing an overview not only of current techniques in food processing and preservation (i.e., dairy, meat, cereal, vegetables, fruits and juice processing,

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etc.) but also the health and safety aspects: food technologies that improve nutritional quality of foods, functional foods, and nanotechnology in the food and agriculture industry. The text also looks into the future by defining current bottlenecks and future research goals. This work will serve as a ready reference for the subject matter to students and researchers alike.

Monsters aren't born, they are created. Katya. After spending years in hospitals, I can finally have a life. Then my mom

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abandons me to the care of the most breathtaking man I've ever seen. He's like the embodiment of Death, a Greek tragedy waiting to unfold. Can I break through the darkness that has a hold on him? Kristoff. My soul is black as tar. I'm a cold-hearted killer, the leader of my own Bratva. What mother in her right mind would leave a teenage daughter on my doorstep? A desperate one who's willing to make a deal with the devil. Note: This is the free prequel novella to the Bratva Royalty duet. Trigger warning: this book

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contains some traumas and scenes of violence. For fans of Natasha Knight, Julia Sykes, CD Reiss, Aleatha Romig, Skye Warren, Anna Zaires, Renee Rose, Carrie Ann Ryan, Penelope Ward, Lauren Blakely, Hannah Hill, Meghan March, Katee Robert. Topics: adult romance, alpha male, romantic suspense, romance series, bad boy romance, emotional read, contemporary romance, free romance books, mafia romance, novels for free romance, series books free, revenge romance, age gap romance, steamy romance books free.

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Many of the earliest books, particularly those dating back to the 1900s and before, are now extremely scarce and increasingly expensive. We are republishing these classic works in affordable, high quality, modern editions, using the original text and artwork.