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Neural Networks for Beginners Russel R Russo 2019-11-06 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.

Mastering Automotive Challenges Bernd Gottschalk 2007 This book charts the growth and achievements of one of the world's most important industries. The authors, two leading figures in the German automotive industry, describe the strategies that have led to the German industry's great success. They also discuss how German auto manufacturers are meeting challenges from emerging worldwide competitors. This book demonstrates what can be achieved with first-class management, marketing, branding, innovation and clear strategic aims, and as such it holds valuable lessons for managers in all industries.

Kingdom of Twilight Steven Uhly 2018-08-07 A "powerful and original" (The Times) historical saga that follows the quest for identity, redemption and home in the wake of World War II. One night in autumn 1944, a gunshot echoes through the alleyways of a small town in occupied Poland. An SS officer is shot dead by a young Polish Jew, Margarita Ejenstain. In retaliation, his commander orders the execution of thirty-seven Poles—one for every year of the dead man's life. First hidden by a sympathetic German couple, Margarita must then flee the brutal advance of the Soviet army with her newborn baby. So begins a thrilling panorama of intermingled destinies and events that reverberate from that single act of defiance. Kingdom of Twilight follows the lives of Jewish refugees and a German family resettled from Bukovina, as well as a former SS officer, chronicling the geographical and psychological dislocation generated by war. A quest for identity and truth takes them from refugee camps to Lübeck, Berlin, Tel Aviv, and New York, as they try to make sense of a changed world, and of their place in it. Hypnotically lyrical and intensely moving, Steven Uhly's epic novel is a finely nuanced yet shattering exploration of universal themes: love, hatred, doubt, survival, guilt, humanity, and redemption.

Biology 12 2011

Architectural Transformations in Network Services and Distributed Systems Andriy Luntovskyy 2017-03-23 With the given work we decided to help not only the readers but ourselves, as the professionals who actively involved in the networking branch, with understanding the trends that have developed in recent two decades in distributed systems and networks. Important architecture transformations of distributed systems have been examined. The examples of new architectural solutions are discussed.

Internal Combustion Engines Institution of Mechanical Engineers 2014-10-10 This book presents the papers from the Internal Combustion Engines: Performance, fuel economy and emissions held in London, UK. This popular international conference from the Institution of Mechanical Engineers provides a forum for IC engine experts looking closely at developments for personal transport applications, though many of the drivers of change apply to light and heavy duty, on and off highway, transport and other sectors. These are exciting times to be working in the IC engine field. With the move towards downsizing, advances in FIE and alternative fuels, new engine architectures and the introduction of Euro 6 in 2014, there are plenty of challenges. The aim remains to reduce both CO2 emissions and the dependence on oil-derivate fossil fuels whilst meeting the future, more stringent constraints on gaseous and particulate material emissions as set by EU, North American and Japanese regulations. How will technology developments enhance performance and shape the next generation of designs? The book introduces compression and internal combustion engines' applications, followed by chapters on the challenges faced by alternative fuels and fuel delivery. The remaining chapters explore current improvements in combustion, pollution prevention strategies and data comparisons. presents the latest requirements and challenges for personal transport applications gives an insight into the technical advances and research going on in the IC Engines field provides the latest developments in compression and spark ignition engines for light and heavy-duty applications, automotive and other markets

David Vizard's How to Port and Flow Test Cylinder Heads David Vizard 2012 Author Vizard covers blending the bowls, basic porting procedures, as well as pocket porting, porting the intake runners, and many advanced procedures. Advanced procedures include unshrouding valves and developing the ideal port area and angle.

How to Rebuild GM LS-Series Engines Chris Werner 2008-05 With the increasing popularity of GM's LS-series engine family, many enthusiasts are ready to rebuild. The first of its kind, How to Rebuild GM LS-Series Engines, tells you exactly how to do that. The book explains variations between the various LS-series engines and elaborates up on the features that make this engine family such an excellent design. As with all Workbench titles, this book details and highlights special components, tools, chemicals, and other accessories needed to get the job done right, the first time. Appendices are packed full of valuable reference information, and the book includes a Work-Along Sheet to help you record vital statistics and measurements along the way.

PSAT Math Prep 2020-2021 Reza Nazari The only book you will ever need to ACE the PSAT/NMSQT Math Test! Successfully Used by Thousands of PSAT Test Takers PSAT Math Prep 2020 - 2021, which reflects the 2020 - 2021 test guidelines, is dedicated to preparing test takers to ace the PSAT/NMSQT Math Test. This comprehensive PSAT Math Prep book with hundreds of examples, abundant sample PSAT mathematics questions, and two full-length and realistic PSAT/NMSQT Math tests is all you will ever need to fully prepare for the PSAT Math. It will help you learn everything you need to ace the math section of the PSAT test. Effortless Math unique study program provides you with an in-depth focus on the math portion of the exam, helping you master the math skills that students find the most troublesome. This PSAT Math preparation book contains most common sample questions that are most likely to appear in the mathematics section of the PSAT. Inside the pages of this comprehensive PSAT Math book, students can learn basic math operations in a structured manner with a complete study program to help them understand essential math skills. It also has many exciting features, including: Content 100% aligned with the 2020 - 2021 PSAT/NMSQT test Written by PSAT Math instructors and test experts Complete coverage of all PSAT Math concepts and topics which you will be tested Numerous PSAT math practice questions in both multiple-choice and grid-in formats with answers grouped by topic, so you can focus on your weak areas Abundant Math skill building exercises to help test-takers approach different question types that might be unfamiliar to them Exercises on different PSAT Math topics such as integers, percent, equations, polynomials, exponents and radicals 2 full-length practice tests (featuring new question types) with detailed answers PSAT Mathematics Prep 2020 - 2021 is an incredibly useful resource for those who want to review all topics being covered on the PSAT test. It efficiently and effectively reinforces learning outcomes through engaging questions and repeated practice, helping you to quickly master Math skills. Recommended by Test Prep Experts Visit www.EffortlessMath.com for Online Math Practice

Treatise on Money Joseph Alois Schumpeter 2014-05-22 Together with John Maynard Keynes and Milton Friedman, Joseph Schumpeter is regarded as one of the three greatest economists of the 20th century. And yet, his actual economic writing has remained something of an enigma. Capitalism, Socialism, and Democracy, his best-known work, was also an unscientific throw-off in his view. His major economic works - The Theory of Economic Development and Business Cycles - have been misunderstood and underappreciated. What has not been realized is that key elements of the Schumpeterian system have hitherto gone missing. Clues to that system were contained in his magisterial History of Economic Analysis, but the full-orbed outworking was contained in his unpublished German manuscript on money and banking. Now published in English translation, the Treatise on Money provides the key to understanding Schumpeter's system. It shows that Schumpeter's famous emphasis on 'creative destruction' is a more complex phenomenon than is popularly understood. In particular, it provides an understanding of the workings of money, banking, and the money and capital markets, that are supremely relevant in the light of current monetary and fiscal policy crises. This present volume is therefore an indispensable contribution to revealing the true Schumpeter to the English-speaking world.

Endeavor SB 5 New Readers Press 2009-06-01 "Based on the latest research in reading instruction, Endeavor is designed to build adult learners' vocabulary, reading and writing skills. Each student book in the series contains ten thematic lessons that relate to students' life experiences and interests: Health, Work, Family, Community, School and education, Civics and government, Sports and recreation, Housing and transportation, Food, Consumerism and money. Each lesson includes: Lesson objectives and key vocabulary; Prereading activities and midreading questions that keep students engaged and aid comprehension; Fiction or

nonfiction reading passage written specifically for adult learners; "After you read" exercises that reinforce vocabulary, reading comprehension, and writing skills; "Write about it" activities that guide students through the writing process using graphic organizers."--P. [4] of cover.

TEXES Core Subjects EC-6 Mathematics (802) Exercise Book 2020-2021 Reza Nazari Get ready for the TEXES Core Subjects EC-6 Mathematics Test with a PERFECT Math Workbook! TEXES Core Subjects EC-6 Mathematics (802) Exercise Book 2020-2021, which reflects the 2020 - 2021 test guidelines, represents extensive exercises, math problems, sample TEXES questions, and quizzes with answers and detailed solutions to help you hone your math skills, overcome your exam anxiety, boost your confidence—and do your best to ace the TEXES Math test. The surest way to succeed on the TEXES Math Test is with intensive practice in every math concept tested—and that's what you will get in TEXES Core Subjects EC-6 Mathematics (802) Exercise Book 2020-2021. Not only does this comprehensive exercise book review all math topics you will need to defeat the TEXES Math test, but it also offers two full-length and realistic TEXES Math tests that reflect the format and question types on the TEXES to help you check your exam-readiness and identify where you need more practice. This comprehensive exercise book for the Math section of the TEXES test contains many exciting and unique features to help you improve your test scores, including: Content 100% aligned with the 2020 TEXES Core Subjects EC-6 Mathematics Complete coverage of all TEXES Math concepts and topics which you will be tested Numerous TEXES math practice questions in both multiple-choice and grid-in formats with answers grouped by topic, so you can focus on your weak areas Abundant Math skill-building exercises to help test-takers approach different question types that might be unfamiliar to them 2 full-length practice tests (featuring new question types) with detailed answers TEXES Core Subjects EC-6 Mathematics (802) Exercise Book 2020-2021 and other Effortless Math Education books are used by thousands of test-takers each year to help them review core content areas, brush-up in math, discover their strengths and weaknesses, and achieve their best scores on the TEXES test. Visit www.EffortlessMath.com for Online Math Practice

The Crocheting Witch Rj Montgomery 2021-10-26 A Craft and Crochet Book for New Age Readers, Wiccans, and Neopagans to Assist with Spells and Spell-Work Many students of New Age beliefs, from Wicca to Neopaganism, create items to assist with their work by managing energy and controlling spells. These homemade, hand-crafted materials have personal significance, beauty, and practical, useful effects. A quick reference for people specifically looking to incorporate crochet into their craft, *The Crocheting Witch* is a guide to using different types of stitch pattern, materials, herbal and essential-oil infusions, beads, and charms to create a variety of crocheted crafts: Wand cases Tarot box Candle cozy Crystal-storage amulet And many more! *The Crocheting Witch* teaches readers—from fans of New Age practices, to Wiccans, to Neopagans—to create items themselves to control energies and channel them for personal use.

Mitsubishi L300 Express 2007

Do-It-Yourself High Performance Car Mods Matt Cramer 2013-03-15 A Step-by-Step Guide to Building Your Dream Hot Rod Inside and Out! Get revved up! Everything you need to know about building your dream hot rod is inside this book. You now have at your disposal the basic automotive techniques and tools necessary to install any modification to your car. Here's the fastest and easiest way to get started! *Do-It-Yourself High-Performance Car Mods* is designed to help you modify cars and light trucks for improved performance. While there are many books on individual systems on a car, this practical step-by-step guide provides you with a thorough working knowledge of ALL the systems in a single resource. Automotive journalist and experienced engineer Matt Cramer has created an invaluable reference for readers regardless of age or experience. Whether you're a hobbyist new to the world of performance cars or a veteran car enthusiast looking to take the next step, you will become better equipped to drive off in the car of your dreams. There's never been a simpler, more practical approach to modifying cars and light trucks, so you can do-it-yourself--and ultimately end up in the winner's circle! *Do-It-Yourself High-Performance Car Mods* includes valuable information on: How car systems work Simple ways to improve performance Getting more power out of your engine How to find reliable sources Separating marketing hype from reality Adjusting the engine components and controls for best performance How improving one area may impede another

Signs and Seasons Melanie Shubitowski 2019-07-23 What is the evidence that we are truly living in the last days described in the Bible? Even the disciples thought Jesus would return in their lifetime, and people for centuries have looked at this event or that event and thought the end days were upon them, so how are the world events of today different from those before? Is there something going on today that is unprecedented throughout human history? In *Signs and Season*, you'll discover an eye-opening and thought-provoking journey through the signs evident in our world today. What are the signs we should be watching for? Are the signs evidence of an event to happen immediately, or are they part of a bigger picture? Explore the signs from the past that were outlined in the Bible that have been fulfilled and what lies ahead for the human race. Discover how scientific and archeological finds actually help support the truth of scripture. Uncover what is not being told by the media and how world events relate to prophecy foretold long ago. What is the "season" that was foretold, and how do we recognize and prepare for it? Are the prophecies told centuries ago something to fear and avoid, or is there a real reason for hope in all the chaos and deception of today's world? *Signs and Seasons* will alter the way you view the world around us.

Holley Carburetors Mike Mavrigian 2016-01-15 During the muscle car wars of the 1960s, Holley carburetors emerged as the carbs to have because of their easy-to-tune design, abundance of parts, and wide range of sizes. The legendary Double Pumper, the universal 600-cfm 1850 models, the Dominator, and now the Avenger have stood the test of time and are the leading carburetors in the high-performance engine market. To many enthusiasts, the operation, components, and rebuilding procedures remain a mystery. Yet, many carburetors need to be rebuilt and properly set up for a particular engine package. Veteran engine building expert and automotive author Mike Mavrigian guides you through each important stage of the rebuilding process, so you have the best operating carburetor for a particular engine and application. In addition, he explains carb identification as well as idle, mid-range and high-speed circuit operation, specialty tools, and available parts. You often need to replace gaskets, worn parts, and jets for the prevailing weather/altitude conditions or a different engine setup. Mavrigian details how to select parts then disassemble, assemble, and calibrate all of the major Holley carburetors. In an easy-to-follow step-by-step format, he shows you each critical stage for cleaning sensitive components and installing parts, including idle screws, idle air jets, primary/secondary main jets, accelerator pumps, emulsion tubes, and float bowls. He also includes the techniques for getting all of the details right so you have a smooth-running engine. Holley carburetor owners need a rebuilding guide for understanding, disassembling, selecting parts, and reassembling their carbs, so the carb then delivers exceptional acceleration, quick response, and superior fuel economy. With *Holley Carburetors: How to Rebuild* you can get the carb set up and performing at its best. And, if desired, you can move to advanced levels of tuning and modifying these carbs. If you're looking for the one complete book that helps you quickly and expertly rebuild your Holley and get back on the road, this book is a vital addition to your performance library.

Advanced Model Predictive Control Tao Zheng 2011-07-05 Model Predictive Control (MPC) refers to a class of control algorithms in which a dynamic process model is used to predict and optimize process performance. From lower request of modeling accuracy and robustness to complicated process plants, MPC has been widely accepted in many practical fields. As the guide for researchers and engineers all over the world concerned with the latest developments of MPC, the purpose of "Advanced Model Predictive Control" is to show the readers the recent achievements in this area. The first part of this exciting book will help you comprehend the frontiers in theoretical research of MPC, such as Fast MPC, Nonlinear MPC, Distributed MPC, Multi-Dimensional MPC and Fuzzy-Neural MPC. In the second part, several excellent applications of MPC in modern industry are proposed and efficient commercial software for MPC is introduced. Because of its special industrial origin, we believe that MPC will remain energetic in the future.

Designing and Tuning High-Performance Fuel Injection Systems Greg Banish 2009 Looks at the combustion basics of fuel injection engines and offers information on such topics as VE equation, airflow estimation, setups and calibration, creating timing maps, and auxiliary output controls.

A Season of Ghosts Ruskin Bond 2016-11-21 A superb storyteller who keeps his readers in thrall!—Statesman It is said that if the smell of the Himalayas creeps into a man's blood, he will return to the hills again and again. Master storyteller Ruskin Bond shows how this love may persist to death and beyond. The agents of the supernatural may be gentle like the fairy folk in 'On Fairy Hill', or malevolent like the well-dressed diners of 'The Prize'; humorous like the very proper witch, Miss Bellows, in 'The Black Cat', or tragic like the haunting Gulabi in 'Wilson's Bridge'. Bond aficionados will meet familiar faces in other stories and be thrilled by the gripping mystery, 'Who Killed the Rani?' This exciting collection, animated by the brooding presence of the Himalayas, establishes Bond as a connoisseur of the mysterious and macabre.

The 5 Day Momentum Method Jeff Cooper 1999-05

Thinking Things Through Clark Glymour 2015-04-10 The second edition of a unique introductory text, offering an account of the logical tradition in philosophy and its influence on contemporary scientific disciplines. *Thinking Things Through* offers a broad, historical, and rigorous introduction to the logical tradition in philosophy and its contemporary significance. It is unique among introductory philosophy texts in that it considers both the historical development and modern fruition of a few central questions. It traces the influence of philosophical ideas and arguments on modern logic, statistics, decision theory, computer science, cognitive science, and public policy. The text offers an account of the history of speculation and argument, and the development of theories of deductive and probabilistic reasoning. It considers whether and how new knowledge of the world is possible at all, investigates rational decision making and causality, explores the nature of mind, and considers ethical theories. Suggestions for reading, both historical and contemporary, accompany most chapters. This second edition includes four new chapters, on decision theory and causal relations, moral and political theories, "moral tools" such as game theory and voting theory, and ethical theories and their relation to real-world issues. Examples have been updated throughout, and some new material has been added. It is suitable for use in advanced undergraduate and beginning graduate classes in philosophy, and as an ancillary text for students in computer science and the natural sciences.

Introduction to AutoCAD Plant 3D 2021 Tutorial Books 2020-10-15 Introduction to AutoCAD Plant 3D 2021 is a learn-by-doing manual focused on the basics of AutoCAD Plant 3D. The book helps you to learn the process of creating projects in AutoCAD Plant 3D rather than learning specific tools and commands. It consists of sixteen tutorials, which help you to complete a project successfully. The topics explained in the plant design process are: - Creating Projects - Creating and Editing P&IDs - Managing Data - Generating Reports - Creating 3D Structures - Adding Equipment - Creating Piping - Validate Drawings - Creating Isometric Drawings - Creating Orthographic Drawing - Project Management, and - Printing and Publishing Drawings

Sonic Recovery Tim Ringgold Mt-Bc 2019-06-06 Either you or someone you love or treat professionally is currently struggling to break free from an addiction of some sort. Whether it's drugs, alcohol, money, sex, gambling, food, or technology, our modern society is a breeding ground for addiction. In *Sonic Recovery: Harness the Power of Music to Stay Sober*, board certified music therapist Tim Ringgold shares the science of what shamans have known for millennia: music is a powerful, efficient, and effective tool for healing. Combining music, neuroscience, and music therapy research with positive and social psychology, Tim has synthesized his evidence-based practice of using music to help thousands of clients for more than a decade into a compelling, easy to read book. By sharing not

only his clinical experience, but his own recovery journey, Tim paints a compassionate and hopeful approach to addiction and recovery that includes both work AND play. There are many effective tools of recovery, but in *Sonic Recovery*, you will learn why music is not only effective but efficient at helping a person stay S.O.B.E.R., which stands for Stay present, Open up, Be creative, Escape Stressors, and Reconnect. You will learn how you are wired to experience and make music. Tim dispels the myths in our culture surrounding music and talent, and makes engaging with music seem completely approachable for ANYONE. In *Sonic Recovery*, you'll learn why music is a vital tool for anyone looking to break the chains of addiction, and you'll feel empowered to engage in the four pathways of music on a daily basis. Make it, listen to it, write it, and/or relax to it, but understand that music is powerful and, when not used consciously, can lead to relapse as easy as recovery. You'll learn how to utilize this old friend safely in such a way that you'll want to make it a cornerstone of your recovery journey!

Chilton Labor Guide (Chilton) Chilton 2003-12-01 Professional technicians have relied on the Chilton Labor Guide estimated repair times for decades. This latest edition expands on that reliability by including technical hotline feedback and research from professional labor experts. The labor times reflect actual vehicle conditions found in the aftermarket, including rust, wear and grime. Available in both hardcover and CD-ROM, this completely revised manual provides thousands of labor times for 1981 through current year domestic and imported vehicles. All times reflect technicians' use of aftermarket tools and training.

Slave Stealers Timothy Ballard 2018-09-04 Follow two abolitionists who fought one of the most shockingly persistent evils of the world: human trafficking and sexual exploitation of slaves. Told in alternating chapters from perspectives spanning more than a century apart, read the riveting 19th century first-hand account of Harriet Jacobs and the modern-day eyewitness account of Timothy Ballard. Harriet Jacobs was an African-American, born into slavery in North Carolina in 1813. She thwarted the sexual advances of her master for years until she escaped and hid in the attic crawl space of her grandmother's house for seven years before escaping north to freedom. She published an autobiography of her life, *Incidents in the Life of a Slave Girl*, which was one of the first open discussions about sexual abuse endured by slave women. She was an active abolitionist, associated with Frederick Douglass, and, during the Civil War, used her celebrity to raise money for black refugees. After the war, she worked to improve the conditions of newly-freed slaves. As a former Special Agent for the Department of Homeland Security who has seen the horrors and carnage of war, Timothy Ballard founded a modern-day "underground railroad" which has rescued hundreds of children from being fully enslaved, abused, or trafficked in third-world countries. His story includes the rescue and his eventual adoption of two young siblings--Mia and Marky, who were born in Haiti. Section 2 features the lives of five abolitionists, a mix of heroes from past to present, who call us to action and teach us life lessons based on their own experiences: Harriet Tubman--The "Conductor"; Abraham Lincoln--the "Great Emancipator"; Little Mia--the sister who saved her little brother; Guesno Mardy--the Haitian father who lost his son to slave traders; and Harriet Jacobs--a teacher for us all.

Performance Exhaust Systems Mike Mavrigian 2014-08-15 To extract maximum performance, an engine needs an efficient, well-designed, and properly tuned exhaust system. In fact, the exhaust system's design, components, and materials have a large impact on the overall performance of the engine. Engine builders and car owners need to carefully consider the exhaust layout, select the parts, and fabricate the exhaust system that delivers the best performance for car and particular application. Master engine builder and award-winning writer Mike Mavrigian explains exhaust system principles, function, and components in clear and concise language. He then details how to design, fabricate, and fit exhaust systems to classic street cars as well as for special and racing applications. Air/exhaust-gas flow dynamics and exhaust system design are explained. Cam duration and overlap are also analyzed to determine how an engine breathes in air/fuel, as the exhaust must efficiently manage this burned mixture. Pipe bending is a science as well as art and you're shown how to effectively crush and mandrel bend exhaust pipe to fit your header/manifold and chassis combination. Header tube diameter and length is taken into account, as well as the most efficient catalytic converters and resonators for achieving your performance goals. In addition, Mavrigian covers the special exhaust system requirements for supercharged and turbocharged systems. When building a high-performance engine, you need a high-performance exhaust system that's tuned and fitted to that engine so you can realize maximum performance. This comprehensive book is your guide to achieving ultimate exhaust system performance. It shows you how to fabricate a system for custom applications and to fit the correct prefabricated system to your car. No other book on the market is solely dedicated to fabricating and fitting an exhaust system in high-performance applications.

Political Science Research Methods in Action M. Bruter 2013-07-23 Through accounts from innovative research projects by world-leading political scientists, this volume offers a unique perspective on research methodology. It discusses the practical and intellectual dilemmas researchers face throughout the research process in a wide range of fields from implicit attitude testing to media analysis and interviews.

Wind Energy Engineering Trevor M. Letcher 2017-05-11 *Wind Energy Engineering: A Handbook for Onshore and Offshore Wind Turbines* is the most advanced, up-to-date and research-focused text on all aspects of wind energy engineering. Wind energy is pivotal in global electricity generation and for achieving future essential energy demands and targets. In this fast moving field this must-have edition starts with an in-depth look at the present state of wind integration and distribution worldwide, and continues with a high-level assessment of the advances in turbine technology and how the investment, planning, and economic infrastructure can support those innovations. Each chapter includes a research overview with a detailed analysis and new case studies looking at how recent research developments can be applied. Written by some of the most forward-thinking professionals in the field and giving a complete examination of one of the most promising and efficient sources of renewable energy, this book is an invaluable reference into this cross-disciplinary field for engineers. Contains analysis of the latest high-level research and explores real world application potential in relation to the developments Uses system international (SI) units and imperial units throughout to appeal to global engineers Offers new case studies from a world expert in the field Covers the latest research developments in this fast moving, vital subject

PERT Math for Dummies Reza Nazari 2020-06-07 PERT Math test takers' #1 Choice! Recommended by Test Prep Experts! The perfect guide for students of every level, *PERT Math for Dummies* will help you incorporate the most effective methods and all the right strategies to get ready for your PERT Math test! This up-to-date guide reflects the 2020 test guidelines and will set you on the right track to hone your math skills, overcome exam anxiety, and boost your confidence. Are you ready to ace the PERT Math test? *PERT Math for Dummies* creates confident, knowledgeable students that have all the skills they need to succeed on the PERT. It builds a solid foundation of mathematical concepts through easy-to-understand lessons and basic study guides. Not only does this all-inclusive workbook offer everything you will ever need to conquer the PERT Math test, but it also contains two full-length and realistic PERT Math tests that reflect the format and question types on the PERT to help you check your exam-readiness and identify where you need more practice. With this book, students will learn math through structured lessons, complete with a study guide for each segment to help understand and retain concepts after the lesson is complete. It includes everything from: Content 100% aligned with the 2020 PERT test Written by PERT Math tutors and test experts Complete coverage of all PERT Math concepts and topics on the 2020 PERT test Step-by-step guide for all PERT Math topics Over 500 additional PERT math practice questions in both multiple-choice and grid-in formats with answers grouped by topic (so you can focus on your weak areas) Abundant Math skills building exercises to help test-takers approach unfamiliar question types 2 full-length practice tests (featuring new question types) with detailed answers And much more! With this self-study guide, you won't need a math tutor to pave your path to success. *PERT Math for Dummies* is the only book you'll ever need to master PERT Math concepts and ace the PERT Math test! Ideal for self-study and classroom usage! Visit www.EffortlessMath.com for Online Math Practice

Consumer Behavior and Marketing Strategy J. Paul Peter 1996 This work shows how the various elements of consumer analysis fit together in an integrated framework, called the Wheel of Consumer Analysis. Psychological, social and behavioural theories are shown as useful for understanding consumers and developing more effective marketing strategies. The aim is to enable students to develop skills in analyzing consumers from a marketing management perspective and in using this knowledge to develop and evaluate marketing strategies. The text identifies three groups of concepts - affect and cognition, behaviour and the environment - and shows how these they influence each other as well as marketing strategy. The focus of the text is managerial, with a distinctive emphasis on strategic issues and problems. Cases and questions are included in each chapter.

AmGov Christine Barbour 2019-02-12 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.

Knowledge Management in the Intelligence Enterprise Edward Waltz 2003 If you are responsible for the management of an intelligence enterprise operation and its timely and accurate delivery of reliable intelligence to key decision-makers, this book is must reading. It is the first easy-to-understand, system-level book that specifically applies knowledge management principles, practices and technologies to the intelligence domain. The book describes the essential principles of intelligence, from collection, processing and analysis, to dissemination for both national intelligence and business applications.

How to Super Tune and Modify Holley Carburetors David Vizard 2013 In *How to Super Tune and Modify Holley Carburetors*, best selling author Vizard explains the science, the function, and most importantly, the tuning expertise required to get your Holley carburetor to perform its best for your performance application.

Louder and Faster Deborah Wong 2019-09-10 A free open access ebook is available upon publication. Learn more at www.luminosoa.org. *Louder and Faster* is a cultural study of the phenomenon of Asian American taiko, the thundering, athletic drumming tradition that originated in Japan. Immersed in the taiko scene for twenty years, Deborah Wong has witnessed cultural and demographic changes and the exponential growth and expansion of taiko particularly in Southern California. Through her participatory ethnographic work, she reveals a complicated story embedded in memories of Japanese American internment and legacies of imperialism, Asian American identity and politics, a desire to be seen and heard, and the intersection of culture and global capitalism. Exploring the materialities of the drums, costumes, and bodies that make sound, analyzing the relationship of these to capitalist multiculturalism, and investigating the gender politics of taiko, *Louder and Faster* considers both the promises and pitfalls of music and performance as an antiracist practice. The result is a vivid glimpse of an Asian American presence that is both loud and fragile.

How to Rebuild Honda B-Series Engines Jason Siu 2008 The first book of its kind, *How to Rebuild the Honda B-Series Engines* shows exactly how to rebuild the ever-popular Honda B-series engine. The book explains variations between the different B-series designations and elaborates upon the features that make this engine family such a tremendous and reliable design. Honda B-series engines are some of the most popular for enthusiasts to swap, and they came in many popular Honda

and Acura models over the years, including the Civic, Integra, Accord, Prelude, CRX, del Sol, and even the CR-V. In this special Workbench book, author Jason Siu uses more than 600 photos, charts, and illustrations to give simple step-by-step instructions on disassembly, cleaning, machining tips, pre-assembly fitting, and final assembly. This book gives considerations for both stock and performance rebuilds. It also guides you through both the easy and tricky procedures, showing you how to rebuild your engine and ensure it is working perfectly. Dealing with considerations for all B-series engines-foreign and domestic, VTEC and non-VTEC-the book also illustrates many of the wildly vast performance components, accessories, and upgrades available for B-series engines. As with all Workbench titles, this book details and highlights special components, tools, chemicals, and other accessories needed to get the job done right, the first time. Appendices are packed full of valuable reference information, and the book includes a Work-Along-Sheet to help you record vital statistics and measurements along the way. You'll even find tips that will help you save money without compromising top-notch results.

BMW 3-Series (E36) 1992-1999: How to Build and Modify Jeffrey Zurschmeide 2016-04-04 The BMW 3 Series set the benchmark for performance and luxury. Yet even at this high standard, these cars can be dramatically improved. Each major component group of the car can be modified or upgraded for more performance, so you can build a better car that's balanced and refined.

Automatic Solar Tracking Sun Tracking Satellite Tracking rastreador solar seguimiento solar seguidor solar automático de seguimiento solar Gerro Prinsloo 2015-11-01 Automatic Solar Tracking Sun Tracking : This book details Automatic Solar-Tracking, Sun-Tracking-Systems, Solar-Trackers and Sun Tracker Systems. An intelligent automatic solar tracker is a device that orients a payload toward the sun. Such programmable computer based solar tracking device includes principles of solar tracking, solar tracking systems, as well as microcontroller, microprocessor and/or PC based solar tracking control to orientate solar reflectors, solar lenses, photovoltaic panels or other optical configurations towards the sun. Motorized space frames and kinematic systems ensure motion dynamics and employ drive technology and gearing principles to steer optical configurations such as mangin, parabolic, conic, or cassegrain solar energy collectors to face the sun and follow the sun movement contour continuously (seguimiento solar y automatización, automatización seguidor solar, tracking solar e automação, automação seguidor solar, inseguimento solare, inseguitore solare, energia termica, sole seguito, posizionatore motorizzato) In harnessing power from the sun through a solar tracker or practical solar tracking system, renewable energy control automation systems require automatic solar tracking software and solar position algorithms to accomplish dynamic motion control with control automation architecture, circuit boards and hardware. On-axis sun tracking system such as the altitude-azimuth dual axis or multi-axis solar tracker systems use a sun tracking algorithm or ray tracing sensors or software to ensure the sun's passage through the sky is traced with high precision in automated solar tracker applications, right through summer solstice, solar equinox and winter solstice. A high precision sun position calculator or sun position algorithm is this an important step in the design and construction of an automatic solar tracking system. The content of the book is also applicable to communication antenna satellite tracking and moon tracking algorithm source code for which links to free download links are provided. From sun tracing software perspective, the sonnet Tracing The Sun has a literal meaning. Within the context of sun track and trace, this book explains that the sun's daily path across the sky is directed by relatively simple principles, and if grasped/understood, then it is relatively easy to trace the sun with sun following software. Sun position computer software for tracing the sun are available as open source code, sources that is listed in this book. The book also describes the use of satellite tracking software and mechanisms in solar tracking applications. Ironically there was even a system called sun chaser, said to have been a solar positioner system known for chasing the sun throughout the day. Using solar equations in an electronic circuit for automatic solar tracking is quite simple, even if you are a novice, but mathematical solar equations are over complicated by academic experts and professors in text-books, journal articles and internet websites. In terms of solar hobbies, scholars, students and Hobbyist's looking at solar tracking electronics or PC programs for solar tracking are usually overcome by the sheer volume of scientific material and internet resources, which leaves many developers in frustration when search for simple experimental solar tracking source-code for their on-axis sun-tracking systems. This booklet will simplify the search for the mystical sun tracking formulas for your sun tracker innovation and help you develop your own autonomous solar tracking controller. By directing the solar collector directly into the sun, a solar harvesting means or device can harness sunlight or thermal heat. This is achieved with the help of sun angle formulas, solar angle formulas or solar tracking procedures for the calculation of sun's position in the sky. Automatic sun tracking system software includes algorithms for solar altitude azimuth angle calculations required in following the sun across the sky. In using the longitude, latitude GPS coordinates of the solar tracker location, these sun tracking software tools supports precision solar tracking by determining the solar altitude-azimuth coordinates for the sun trajectory in altitude-azimuth tracking at the tracker location, using certain sun angle formulas in sun vector calculations. Instead of follow the sun software, a sun tracking sensor such as a sun sensor or webcam or video camera with vision based sun following image processing software can also be used to determine the position of the sun optically. Such optical feedback devices are often used in solar panel tracking systems and dish tracking systems. Dynamic sun tracing is also used in solar surveying, DNI analyser and sun surveying systems that build solar infographics maps with solar radiance, irradiance and DNI models for GIS (geographical information system). In this way geospatial methods on solar/environment interaction makes use of geospatial technologies (GIS, Remote Sensing, and Cartography). Climatic data and weather station or weather center data, as well as queries from sky servers and solar resource database systems (i.e. on DB2, Sybase, Oracle, SQL, MySQL) may also be associated with solar GIS maps. In such solar resource modelling systems, a pyranometer or solarimeter is normally used in addition to measure direct and indirect, scattered, dispersed, reflective radiation for a particular geographical location. Sunlight analysis is important in flash photography where photographic lighting are important for photographers. GIS systems are used by architects who add sun shadow applets to study architectural shading or sun shadow analysis, solar flux calculations, optical modelling or to perform weather modelling. Such systems often employ a computer operated telescope type mechanism with ray tracing program software as a solar navigator or sun tracer that determines the solar position and intensity. The purpose of this booklet is to assist developers to track and trace suitable source-code and solar tracking algorithms for their application, whether a hobbyist, scientist, technician or engineer. Many open-source sun following and tracking algorithms and source-code for solar tracking programs and modules are freely available to download on the internet today. Certain proprietary solar tracker kits and solar tracking controllers include a software development kit SDK for its application programming interface API attributes (Pebble). Widget libraries, widget toolkits, GUI toolkit and UX libraries with graphical control elements are also available to construct the graphical user interface (GUI) for your solar tracking or solar power monitoring program. The solar library used by solar position calculators, solar simulation software and solar contour calculators include machine program code for the solar hardware controller which are software programmed into Micro-controllers, Programmable Logic Controllers PLC, programmable gate arrays, Arduino processor or PIC processor. PC based solar tracking is also high in demand using C++, Visual Basic VB, as well as MS Windows, Linux and Apple Mac based operating systems for sun path tables on Matlab, Excel. Some books and internet webpages use other terms, such as: sun angle calculator, sun position calculator or solar angle calculator. As said, such software code calculate the solar azimuth angle, solar altitude angle, solar elevation angle or the solar Zenith angle (Zenith solar angle is simply referenced from vertical plane, the mirror of the elevation angle measured from the horizontal or ground plane level). Similar software code is also used in solar calculator apps or the solar power calculator apps for IOS and Android smartphone devices. Most of these smartphone solar mobile apps show the sun path and sun-angles for any location and date over a 24 hour period. Some smartphones include augmented reality features in which you can physically see and look at the solar path through your cell phone camera or mobile phone camera at your phone's specific GPS location. In the computer programming and digital signal processing (DSP) environment, (free/open source) program code are available for VB, .Net, Delphi, Python, C, C+, C++, PHP, Swift, ADM, F, Flash, Basic, QBasic, GBasic, KBasic, SIMPL language, Squirrel, Solaris, Assembly language on operating systems such as MS Windows, Apple Mac, DOS or Linux OS. Software algorithms predicting position of the sun in the sky are commonly available as graphical programming platforms such as Matlab (Mathworks), Simulink models, Java applets, TRNSYS simulations, Scada system apps, Labview module, Beckhoff TwinCAT (Visual Studio), Siemens SPA, mobile and iphone apps, Android or iOS tablet apps, and so forth. At the same time, PLC software code for a range of sun tracking automation technology can follow the profile of sun in sky for Siemens, HP, Panasonic, ABB, Allan Bradley, OMRON, SEW, Festo, Beckhoff, Rockwell, Schneider, Endress Hauser, Fudji electric. Honeywell, Fuchs, Yokonawa, or Muthibishi platforms. Sun path projection software are also available for a range of modular IPC embedded PC motherboards, Industrial PC, PLC (Programmable Logic Controller) and PAC (Programmable Automation Controller) such as the Siemens S7-1200 or Siemens Logo, Beckhoff IPC or CX series, OMRON PLC, Ercam PLC, AC500pic ABB, National Instruments NI PXI or NI cRIO, PIC processor, Intel 8051/8085, IBM (Cell, Power, Brain or Truenorth series), FPGA (Xilinx Altera Nios), Intel, Xeon, Atmel megaAVR, MPU, Maple, Teensy, MSP, XMOS, Xbee, ARM, Raspberry Pi, Eagle, Arduino or Arduino AtMega microcontroller, with servo motor, stepper motor, direct current DC pulse width modulation PWM (current driver) or alternating current AC SPS or IPC variable frequency drives VFD motor drives (also termed adjustable-frequency drive, variable-speed drive, AC drive, micro drive or inverter drive) for electrical, mechatronic, pneumatic, or hydraulic solar tracking actuators. The above motion control and robot control systems include analogue or digital interfacing ports on the processors to allow for tracker angle orientation feedback control through one or a combination of angle sensor or angle encoder, shaft encoder, precision encoder, optical encoder, magnetic encoder, direction encoder, rotational encoder, chip encoder, tilt sensor, inclination sensor, or pitch sensor. Note that the tracker's elevation or zenith axis angle may measured using an altitude angle-, declination angle-, inclination angle-, pitch angle-, or vertical angle-, zenith angle- sensor or inclinometer. Similarly the tracker's azimuth axis angle be measured with a azimuth angle-, horizontal angle-, or roll angle- sensor. Chip integrated accelerometer magnetometer gyroscope type angle sensors can also be used to calculate displacement. Other options include the use of thermal imaging systems such as a Fluke thermal imager, or robotic or vision based solar tracker systems that employ face tracking, head tracking, hand tracking, eye tracking and car tracking principles in solar tracking. With unattended decentralised rural, island, isolated, or autonomous off-grid power installations, remote control, monitoring, data acquisition, digital datalogging and online measurement and verification equipment becomes crucial. It assists the operator with supervisory control to monitor the efficiency of remote renewable energy resources and systems and provide valuable web-based feedback in terms of CO2 and clean development mechanism (CDM) reporting. A power quality analyser for diagnostics through internet, WiFi and cellular mobile links is most valuable in frontline troubleshooting and predictive maintenance, where quick diagnostic analysis is required to detect and prevent power quality issues. Solar tracker applications cover a wide spectrum of solar applications and solar assisted application, including concentrated solar power generation, solar desalination, solar water purification, solar steam generation, solar electricity generation, solar industrial process heat, solar thermal heat storage, solar food dryers, solar water pumping, hydrogen production from methane or producing hydrogen and oxygen from water (HHO) through electrolysis. Many patented or non-patented solar apparatus include tracking in solar apparatus for solar electric generator, solar desalinator, solar steam engine, solar ice maker, solar water purifier, solar cooling, solar refrigeration, USB solar charger, solar phone charging, portable solar charging tracker, solar coffee brewing, solar cooking or solar drying means. Your project may be the next breakthrough or patent, but your invention is held back by frustration in search for the sun tracker you

require for your solar powered appliance, solar generator, solar tracker robot, solar freezer, solar cooker, solar drier, solar pump, solar freezer, or solar dryer project. Whether your solar electronic circuit diagram include a simplified solar controller design in a solar electricity project, solar power kit, solar hobby kit, solar steam generator, solar hot water system, solar ice maker, solar desalinator, hobbyist solar panels, hobby robot, or if you are developing professional or hobby electronics for a solar utility or micro scale solar powerplant for your own solar farm or solar farming, this publication may help accelerate the development of your solar tracking innovation. Lately, solar polygeneration, solar trigeneration (solar triple generation), and solar quad generation (adding delivery of steam, liquid/gaseous fuel, or capture food-grade CO₂) systems have need for automatic solar tracking. These systems are known for significant efficiency increases in energy yield as a result of the integration and re-use of waste or residual heat and are suitable for compact packaged micro solar powerplants that could be manufactured and transported in kit-form and operate on a plug-and play basis. Typical hybrid solar power systems include compact or packaged solar micro combined heat and power (CHP or mCHP) or solar micro combined, cooling, heating and power (CCHP, CHPC, mCCHP, or mCHPC) systems used in distributed power generation. These systems are often combined in concentrated solar CSP and CPV smart microgrid configurations for off-grid rural, island or isolated microgrid, minigrd and distributed power renewable energy systems. Solar tracking algorithms are also used in modelling of trigeneration systems using Matlab Simulink (Modelica or TRNSYS) platform as well as in automation and control of renewable energy systems through intelligent parsing, multi-objective, adaptive learning control and control optimization strategies. Solar tracking algorithms also find application in developing solar models for country or location specific solar studies, for example in terms of measuring or analysis of the fluctuations of the solar radiation (i.e. direct and diffuse radiation) in a particular area. Solar DNI, solar irradiance and atmospheric information and models can thus be integrated into a solar map, solar atlas or geographical information systems (GIS). Such models allows for defining local parameters for specific regions that may be valuable in terms of the evaluation of different solar in photovoltaic of CSP systems on simulation and synthesis platforms such as Matlab and Simulink or in linear or multi-objective optimization algorithm platforms such as COMPOSE, EnergyPLAN or DER-CAM. A dual-axis solar tracker and single-axis solar tracker may use a sun tracker program or sun tracker algorithm to position a solar dish, solar panel array, heliostat array, PV panel, solar antenna or infrared solar nantenna. A self-tracking solar concentrator performs automatic solar tracking by computing the solar vector. Solar position algorithms (TwinCAT, SPA, or PSA Algorithms) use an astronomical algorithm to calculate the position of the sun. It uses astronomical software algorithms and equations for solar tracking in the calculation of sun's position in the sky for each location on the earth at any time of day. Like an optical solar telescope, the solar position algorithm pin-points the solar reflector at the sun and locks onto the sun's position to track the sun across the sky as the sun progresses throughout the day. Optical sensors such as photodiodes, light-dependant-resistors (LDR) or photoresistors are used as optical accuracy feedback devices. Lately we also included a section in the book (with links to microprocessor code) on how the PixArt Wii infrared camera in the Wii remote or Wiimote may be used in infrared solar tracking applications. In order to harvest free energy from the sun, some automatic solar positioning systems use an optical means to direct the solar tracking device. These solar tracking strategies use optical tracking techniques, such as a sun sensor means, to direct sun rays onto a silicon or CMOS substrate to determine the X and Y coordinates of the sun's position. In a solar mems sun-sensor device, incident sunlight enters the sun sensor through a small pin-hole in a mask plate where light is exposed to a silicon substrate. In a web-camera or camera image processing sun tracking and sun following means, object tracking software performs multi object tracking or moving object tracking methods. In an solar object tracking technique, image processing software performs mathematical processing to box the outline of the apparent solar disc or sun blob within the captured image frame, while sun-localization is performed with an edge detection algorithm to determine the solar vector coordinates. An automated positioning system help maximize the yields of solar power plants through solar tracking control to harness sun's energy. In such renewable energy systems, the solar panel positioning system uses a sun tracking techniques and a solar angle calculator in positioning PV panels in photovoltaic systems and concentrated photovoltaic CPV systems. Automatic on-axis solar tracking in a PV solar tracking system can be dual-axis sun tracking or single-axis sun solar tracking. It is known that a motorized positioning system in a photovoltaic panel tracker increase energy yield and ensures increased power output, even in a single axis solar tracking configuration. Other applications such as robotic solar tracker or robotic solar tracking system uses robotica with artificial intelligence in the control optimization of energy yield in solar harvesting through a robotic tracking system. Automatic positioning systems in solar tracking designs are also used in other free energy generators, such as concentrated solar thermal power CSP and dish Stirling systems. The sun tracking device in a solar concentrator or solar collector Such a performs on-axis solar tracking, a dual axis solar tracker assists to harness energy from the sun through an optical solar collector, which can be a parabolic mirror, parabolic reflector, Fresnel lens or mirror array/matrix. A parabolic dish or reflector is dynamically steered using a transmission system or solar tracking slew drive mean. In steering the dish to face the sun, the power dish actuator and actuation means in a parabolic dish system optically focusses the sun's energy on the focal point of a parabolic dish or solar concentrating means. A Stirling engine, solar heat pipe, thermosyphin, solar phase change material PCM receiver, or a fibre optic sunlight receiver means is located at the focal point of the solar concentrator. The dish Stirling engine configuration is referred to as a dish Stirling system or Stirling power generation system. Hybrid solar power systems (used in combination with biogas, biofuel, petrol, ethanol, diesel, natural gas or PNG) use a combination of power sources to harness and store solar energy in a storage medium. Any multitude of energy sources can be combined through the use of controllers and the energy stored in batteries, phase change material, thermal heat storage, and in cogeneration form converted to the required power using thermodynamic cycles (organic Rankin, Brayton cycle, micro turbine, Stirling) with an inverter and charge controller.

Ghostly Apparitions Stefan Andriopoulos 2013-06-09 Drawing together literature, media, and philosophy, Ghostly Apparitions provides a new model for media archaeology and its transformation of intellectual and literary history. Stefan Andriopoulos examines new media technologies and distinct cultural realms, tracing connections between Kant's philosophy and the magic lantern's phantasmagoria, the Gothic novel and print culture, and spiritualist research and the invention of television. As Kant was writing about the possibility of spiritual apparitions, the emerging medium of the phantasmagoria used hidden magic lanterns to startle audiences with ghostly projections. Andriopoulos juxtaposes the philosophical arguments of German idealism with contemporaneous occultism and ghost shows. In close readings of Kant, Hegel, and Schopenhauer, he traces the diverging modes in which these authors appropriated figures of optical media and spiritualist notions. The spectral apparitions from this period also intersect with the rise of popular print culture. Andriopoulos explores the circulation of ostensibly authentic ghost narratives and the Gothic novel, which was said to produce "reading addiction" and a loss of reality. Romantic representations of animal magnetism and clairvoyance similarly blurred the boundary between fiction and reality. The final chapter of Ghostly Apparitions extends this archaeology of new media into the early twentieth century. Tracing a reciprocal inter_action between occultism and engineering, Andriopoulos uncovers how theories and devices of psychical research enabled the emergence of television.

The Information Age David Stephen Alberts 2004 The Information Age: An Anthology on Its Impacts and Consequences was originally prepared by The Center for Advanced Concepts, Technologies, and Information Strategies of the Institute for National Strategic Studies, National Defense University. The original four volumes have been combined into one volume for this printing. They are: Part One: The Information and Communication Revolution Part Two: Business, Commerce, and Services Part Three: Government and the Military Part Four: International Affairs