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**Popular Science Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better. Popular Science Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better. Planning Algorithms Cambridge University Press Planning algorithms are impacting technical disciplines and industries around the world, including robotics, computer-aided design, manufacturing, computer graphics, aerospace applications, drug design, and protein folding. This coherent and comprehensive book unifies material from several sources, including robotics, control theory, artificial intelligence, and algorithms. The treatment is centered on robot motion planning, but integrates material on planning in discrete spaces. A major part of the book is devoted to planning under uncertainty, including decision theory, Markov decision processes, and information spaces, which are the 'configuration spaces' of all sensor-based planning problems. The last part of the book delves into planning under differential constraints that arise when automating the motions of virtually any mechanical system. This text and reference is intended for students, engineers, and researchers in robotics, artificial intelligence, and control theory as well as computer graphics, algorithms, and computational biology. The Maudsley Prescribing Guidelines in Psychiatry John Wiley & Sons The revised 13th edition of the essential reference for the prescribing of drugs for patients with mental**

health disorders The revised and updated 13th edition of **The Maudsley Prescribing Guidelines in Psychiatry** provides up-to-date information, expert guidance on prescribing practice in mental health, including drug choice, treatment of adverse effects and how to augment or switch medications. The text covers a wide range of topics including pharmacological interventions for schizophrenia, bipolar disorder, depression and anxiety, and many other less common conditions. There is advice on prescribing in children and adolescents, in substance misuse and in special patient groups. This world-renowned guide has been written in concise terms by an expert team of psychiatrists and specialist pharmacists. The Guidelines help with complex prescribing problems and include information on prescribing psychotropic medications outside their licensed indications as well as potential interactions with other medications and substances such as alcohol, tobacco and caffeine. In addition, each of the book's 165 sections features a full reference list so that evidence on which guidance is based can be readily accessed. This important text: Is the world's leading clinical resource for evidence-based prescribing in day-to-day clinical practice and for formulating prescribing policy Includes referenced information on topics such as transferring from one medication to another, prescribing psychotropic medications during pregnancy or breastfeeding, and treating patients with comorbid physical conditions, including impaired renal or hepatic function. Presents guidance on complex clinical problems that may not be encountered routinely Written for psychiatrists, neuropharmacologists, pharmacists and clinical psychologists as well as nurses and medical trainees, **The Maudsley Prescribing Guidelines in Psychiatry** are the established reference source for ensuring the safe and effective use of medications for patients presenting with mental health problems. **Automotive News Yamaha YZF-R1 1998-2003 Haynes Manuals N. America, Incorporated Yamaha YZF-R1 1998-2003 Car Hacks and Mods For Dummies John Wiley & Sons** So you want to turn your Yugo into a Viper? Sorry--you need a certified magician. But if you want to turn your sedate sedan into a mean machine or your used car lot deal into a powerful, purring set of wheels, you've come to the right place. **Car Hacks & Mods for Dummies** will get you turbo-charged up about modifying your car and guide you smoothly through: Choosing a car to mod Considering warranties, legal, and safety issues Hacking the ECU (Engine Control Unit) to adjust performance-enhancing factors like fuel injection, firing the spark plugs, controlling the cooling fan, and more Replacing your ECU with a plug and play system such as the APEXi Power FC or the AEM EMS system Putting on the brakes (the faster you go, the faster you'll need to stop) Setting up your car for better handling and cornering Written by David Vespremi, automotive expert, frequent guest on national car-related TV shows, track driving instructor and self-proclaimed modder, **Car Hacks & Mods for Dummies** gets you into the ECU and under the hood and gives you the keys to: Choosing new wheels, including everything from the basics to dubs and spinners Putting your car

on a diet, because lighter means faster Basic power bolt-ons and more expensive power adders Installing roll bars and cages to enhance safety Adding aero add-ons, including front “chin” spoilers, rear spoilers, side skirts, and canards Detailing, down to the best cleaners and waxes and cleaning under the hood Using OBD (on-board diagnostics) for troubleshooting Getting advice from general Internet sites and specific message boards and forums for your car’s make or model, whether it’s a Chevy pick-up or an Alfa Romeo roadster Whether you want to compete at drag strips or on road courses or simply accelerate faster on an interstate ramp, if you want to improve your car’s performance, Car Hacks & Mods for Dummies is just the boost you need. Paint Manual With Particular Reference to Federal Specifications Air Conditioning Service Manual Primedia Business Directories & Books F & S Index United States Annual Design Is The Problem The Future of Design Must Be Sustainable Rosenfeld Media Design makes a tremendous impact on the produced world in terms of usability, resources, understanding, and priorities. What we produce, how we serve customers and other stakeholders, and even how we understand how the world works is all affected by the design of models and solutions. Designers have an unprecedented opportunity to use their skills to make meaningful, sustainable change in the world—if they know how to focus their skills, time, and agendas. In Design is the Problem: The Future of Design Must be Sustainable, Nathan Shedroff examines how the endemic culture of design often creates unsustainable solutions, and shows how designers can bake sustainability into their design processes in order to produce more sustainable solutions. Globally Harmonized System of Classification and Labelling of Chemicals (GHS) United Nations The Globally Harmonized System of Classification and Labelling of Chemicals (GHS) addresses classification and labelling of chemicals by types of hazards. It provides the basis for worldwide harmonization of rules and regulations on chemicals and aims at enhancing the protection of human health and the environment during their handling, transport and use by ensuring that the information about their physical, health and environmental hazards is available. The sixth revised edition includes, inter alia, a new hazard class for desensitized explosives and a new hazard category for pyrophoric gases; miscellaneous amendments intended to further clarify the criteria for some hazard classes (explosives, specific target organ toxicity following single exposure, aspiration hazard, and hazardous to the aquatic environment) and to complement the information to be included in section 9 of the Safety Data Sheet; revised and further rationalized precautionary statements; and an example of labelling of a small packaging in Annex 7. Consuming mobility A practice approach to sustainable mobility transitions Wageningen Academic Publishers The current fossil fuel-based system of mobility is associated with a wide range of environmental and social problems. There is a growing body of literature on system innovations and transitions which has as a common understanding that long-term transformative change is necessary to deal with these complex problems.

However, knowledge on the crucial role of citizen-consumers in sustainable mobility transitions is still underdeveloped. By incorporating the viewpoint of consumption patterns and everyday life routines, this book provides (new) knowledge on the role of citizen-consumers in sustainable mobility transitions. Theoretically, a practice based approach is developed as a novel framework to analyse, understand and influence transition processes to sustainable mobility at the level of everyday life. The focus in each of the three cases studies is on situated interactions between consumers and producers. Amongst these is an analysis of the role environmental information and subsidies in new car purchasing. Also, various examples in which an attempt was made to orchestrate a (modal) shift in commuting practices are examined. Each of the empirical case studies shows the important role of contextual factors in understanding and influencing mobility behaviour of citizen-consumers. In addition, this book helps to understand how and why innovation in mobility practices takes place or not.

**Cabling The Complete Guide to Network Wiring John Wiley & Sons** The physical linkages responsible for carrying a company's data continue to be the most neglected components of the typical network—to the extent that nearly 70% of all network-related problems result from poor cabling. In this third edition of a widely acclaimed resource, three networking experts share their extensive experience, teaching you the cabling skills you need to build a reliable, efficient, and cost-effective network cabling infrastructure. As you master these techniques, you'll learn to avoid common pitfalls and troubleshoot problems as quickly as they arise. Coverage includes: Choosing the right cables and components for your network architecture and topology Avoiding unnecessary and unexpected costs Understanding the current limitations of data communications and network cabling Understanding how laws and building codes constrain cabling Understanding the function and importance of universal cabling standards Determining when you have a cabling-related network problem Assembling a complete cabling toolkit Integrating voice and data on the same cable system Setting up an infrastructure in which desktops, printers, copiers, and other nodes share cabling Understanding issues of bandwidth, impedance, resistance, attenuation, crosstalk, capacitance, propagation, delay, and delay skew Working effectively with USB and Firewire Knowing when to discard legacy cabling and begin anew Documenting your cabling Creating an RFP and selecting a vendor

**Molecular Modeling in Drug Design MDPI** Since the first attempts at structure-based drug design about four decades ago, molecular modelling techniques for drug design have developed enormously, along with the increasing computational power and structural and biological information of active compounds and potential target molecules. Nowadays, molecular modeling can be considered to be an integral component of the modern drug discovery and development toolbox. Nevertheless, there are still many methodological challenges to be overcome in the application of molecular modeling approaches to drug discovery. The eight original

research and five review articles collected in this book provide a snapshot of the state-of-the-art of molecular modeling in drug design, illustrating recent advances and critically discussing important challenges. The topics covered include virtual screening and pharmacophore modelling, chemoinformatic applications of artificial intelligence and machine learning, molecular dynamics simulation and enhanced sampling to investigate contributions of molecular flexibility to drug-receptor interactions, the modeling of drug-receptor solvation, hydrogen bonding and polarization, and drug design against protein-protein interfaces and membrane protein receptors.

**Good Research Practice in Non-Clinical Pharmacology and Biomedicine** Springer Nature This open access book, published under a CC BY 4.0 license in the Pubmed indexed book series **Handbook of Experimental Pharmacology**, provides up-to-date information on best practice to improve experimental design and quality of research in non-clinical pharmacology and biomedicine.

**Automotive Development Processes** Processes for Successful Customer Oriented Vehicle Development Springer Science & Business Media The global crisis the automotive industry has slipped into over the second half of 2008 has set a fierce spotlight not only on which cars are the right ones to bring to the market but also on how these cars are developed. Be it OEMs developing new models, suppliers integrating themselves deeper into the development processes of different OEMs, analysts estimating economical risks and opportunities of automotive investments, or even governments creating and evaluating scenarios for financial aid for suffering automotive companies: At the end of the day, it is absolutely indispensable to comprehensively understand the processes of automotive development - the core subject of this book. Let's face it: More than a century after Carl Benz, Wilhelm Maybach and Gottlieb Daimler developed and produced their first motor vehicles, the overall concept of passenger cars has not changed much. Even though components have been considerably optimized since then, motor cars in the 21st century are still driven by combustion engines that transmit their propulsive power to the road surface via gearboxes, transmission shafts and wheels, which together with spring-damper units allow driving stability and ride comfort. Vehicles are still navigated by means of a steering wheel that turns the front wheels, and the required control elements are still located on a dashboard in front of the driver who operates the car sitting in a seat.

**IBM DB2 Recovery Expert for Multiplatforms V2 Usage Guide** IBM DB2 Recovery Expert for Multiplatforms provides an enhanced data recovery solution that enables more precise recovery operations while reducing disruption during the recovery process. DB2 Recovery Expert creates and maintains additional recovery assets that you can use for intelligent analysis of both DB2 and DB2 Recovery Expert assets to find the most efficient recovery path. DB2 Recovery Expert facilitates the process of rebuilding your database assets, such as tables, indexes, and data, to a specified point-in-time, often without taking the database or the business operations offline. This IBM Redbooks publication

shows you how to install and implement DB Recovery Expert and the Fast Backup and Grouper components. It also describes the DB2 Recovery Expert assets and how to manage these assets. In addition, this book explains the summary and detail reports of Log Analysis, including the DPF environment. It shows, in detailed examples, point-in-time recovery and cloning of tables, table spaces, and databases. Please note that the additional material referenced in the text is not available from IBM.

**Modeling, Simulation and Optimization of Wind Farms and Hybrid Systems**  
**BoD - Books on Demand** The reduction of greenhouse gas emissions is a major governmental goal worldwide. The main target, hopefully by 2050, is to move away from fossil fuels in the electricity sector and then switch to clean power to fuel transportation, buildings and industry. This book discusses important issues in the expanding field of wind farm modeling and simulation as well as the optimization of hybrid and micro-grid systems. Section I deals with modeling and simulation of wind farms for efficient, reliable and cost-effective optimal solutions. Section II tackles the optimization of hybrid wind/PV and renewable energy-based smart micro-grid systems.

**Nutrient Requirements of Nonhuman Primates Second Revised Edition** National Academies Press This new release presents the wealth of information gleaned about nonhuman primates nutrition since the previous edition was published in 1978. With expanded coverage of natural dietary habits, gastrointestinal anatomy and physiology, and the nutrient needs of species that have been difficult to maintain in captivity, it explores the impact on nutrition of physiological and life-stage considerations: infancy, weaning, immune function, obesity, aging, and more. The committee also discusses issues of environmental enrichment such as opportunities for foraging. Based on the world's scientific literature and input from authoritative sources, the book provides best estimates of nutrient requirements. The volume covers requirements for energy: carbohydrates, including the role of dietary fiber; proteins and amino acids; fats and fatty acids; minerals, fat-soluble and water-soluble vitamins; and water. The book also analyzes the composition of important foods and feed ingredients and offers guidelines on feed processing and diet formulation.

**Universal Principles of Design, Revised and Updated** 125 Ways to Enhance Usability, Influence Perception, Increase Appeal, Make Better Design Decisions, and Teach Through Design Rockport Pub A cross-disciplinary reference of design. Pairs common design concepts with examples that illustrate them in practice.

**Update on Oesophageal Atresia-Tracheoesophageal Fistula** Frontiers Media SA Oesophageal atresia-tracheoesophageal fistula (OA-TOF) is a congenital digestive malformation. With improvements in surgical techniques and perioperative care, survival rates now exceed 90% and OA-TOF is no more just a neonatal surgical problem, and the focus has now shifted from mortality to morbidity with focus on long-term survival and quality of life issues. The primary complications experienced by these patients include gastroesophageal reflux, peptic and eosinophilic esophagitis, anastomotic stricture,

esophageal dysmotility, abnormal gastric function, feeding difficulties and respiratory disorders including tracheomalacia and “cyanotic spells”. Concerns in adults include oesophageal adenocarcinoma and epidermoid carcinoma which have been recently reported. This highlights the need for careful multidisciplinary follow up not only in childhood but also after transition to adulthood. Data regarding long-term outcomes and follow-ups are limited for patients following OA-TOF repair. The determination of the risk factors for the complicated evolution following OA-TOF repair may positively impact long-term prognoses. This e-book contains review articles and position paper on all aspects of management of this condition. The material presented in the following articles is primarily based on the presentations by world experts during the recent Fourth International Conference on Oesophageal Atresia held in Sydney in 2016. The MBR Book Principles and Applications of Membrane Bioreactors in Water and Wastewater Treatment Elsevier Science Limited The use of membranes is increasing throughout industry, and particularly the water industry. The municipal water industry, which is concerned with the provision of clean drinking water to the population, is a big user and developer of membrane technology which helps it to provide water free of pathogens, chemicals, odours and unwanted tastes. Municipal authorities also have to process sewage and waste water, and membranes are used extensively in these processes. The MBR Book covers all important aspects of Membrane BioReactors in water and waste water treatment, from the fundamentals of the processes via design principles to MBR technologies. Industrial case studies help interpret actual results and give pointers for best practice. Useful appendices provide data on commercial membranes and international membrane organisations. \* Major growth area in the water industries \* Internationally-known author \* Principles and practice, backed by case studies Proceedings of International Conference on Frontiers in Computing and Systems COMSYS 2020 Springer Nature This book gathers outstanding research papers presented at the International Conference on Frontiers in Computing and Systems (COMSYS 2020), held on January 13-15, 2019 at Jalpaiguri Government Engineering College, West Bengal, India and jointly organized by the Department of Computer Science & Engineering and Department of Electronics & Communication Engineering. The book presents the latest research and results in various fields of machine learning, computational intelligence, VLSI, networks and systems, computational biology, and security, making it a rich source of reference material for academia and industry alike. Manual for Assessing Safety Hardware, 2009 AASHTO Cannabis in Medicine An Evidence-Based Approach Springer Nature Legalization of marijuana is becoming increasingly prominent in the United States and around the world. While there is some discussion of the relationship between marijuana and overall health, a comprehensive resource that outlines the medical literature for several organ systems, as well as non-medical societal effects, has yet to be seen. While all physicians strive to practice evidence-based medicine,

many clinicians aren't aware of the facts surrounding cannabis and are guided by public opinion. This first of its kind book is a comprehensive compilation of multiple facets of cannabis recommendation, use and effects from a variety of different perspectives. Comprised of chapters dedicated to separate fields of medicine, this evidence-based guide outlines the current data, or lack thereof, as well as the need for further study. The book begins with a general overview of the neurobiology and pharmacology of THC and hemp. It then delves into various medical concerns that plague specific disciplines of medicine such as psychiatry, cardiology, gastrointestinal and neurology, among others. The end of the book focuses on non-medical concerns such as public health and safety, driving impairment and legal implications. Comprised of case studies and meta-analyses, *Cannabis in Medicine: An Evidence-Based Approach* provides clinicians with with a concise, evidence-based guide to various health concerns related to the use of marijuana. By addressing non-medical concerns, this book is also a useful resource for professionals working in the public health and legal fields.

*Transitions to Alternative Vehicles and Fuels* National Academies Press For a century, almost all light-duty vehicles (LDVs) have been powered by internal combustion engines operating on petroleum fuels. Energy security concerns about petroleum imports and the effect of greenhouse gas (GHG) emissions on global climate are driving interest in alternatives. *Transitions to Alternative Vehicles and Fuels* assesses the potential for reducing petroleum consumption and GHG emissions by 80 percent across the U.S. LDV fleet by 2050, relative to 2005. This report examines the current capability and estimated future performance and costs for each vehicle type and non-petroleum-based fuel technology as options that could significantly contribute to these goals. By analyzing scenarios that combine various fuel and vehicle pathways, the report also identifies barriers to implementation of these technologies and suggests policies to achieve the desired reductions. Several scenarios are promising, but strong, and effective policies such as research and development, subsidies, energy taxes, or regulations will be necessary to overcome barriers, such as cost and consumer choice.

*Electric and Hybrid Cars A History*, 2d ed. McFarland This illustrated history chronicles electric and hybrid cars from the late 19th century to today's fuel cell and plug-in automobiles. It describes the politics, technology, marketing strategies, and environmental issues that have impacted electric and hybrid cars' research and development. The important marketing shift from a "woman's car" to "going green" is discussed. Milestone projects and technologies such as early batteries, hydrogen and bio-mass fuel cells, the upsurge of hybrid vehicles, and the various regulations and market forces that have shaped the industry are also covered.

*Carbon-Based Smart Materials* Walter de Gruyter GmbH & Co KG Presents technologies and key concepts to produce suitable smart materials and intelligent structures for sensing, information and communication technology, biomedical applications (drug delivery, hyperthermia therapy), self-healing, flexible

memories and construction technologies. Novel developments of environmental friendly, cost-effective and scalable production processes are discussed by experts in the field. Honda Accord 1994-1997 Haynes Manuals N. America, Incorporated There is a Haynes manual for most popular domestic and import cars, trucks, and motorcycles. By conducting complete tear-downs and rebuilds, the Haynes staff has discovered all the problems owners will find in rebuilding or repairing their vehicle. Documenting the process in hundreds of illustrations and clear step-by-step instructions makes every expert tip easy to follow. From simple maintenance to trouble-shooting and complete engine rebuilds, it's easy with Haynes. Building a Special with Ant Anstead Master Mechanic Following the Build of Ant's Own Classic F1 Single-Seater Special Haynes Manuals Ant Anstead's Building a Special brings the Haynes story full circle, coming 61 years after the original Building a 750 Special was written by John Haynes, Haynes Publishing's founder, when he was still a schoolboy. This book is a TV tie-in, following the 12-part TV series Ant Anstead Master Mechanic, aired on Motor Trend, part of the Discover Network in the US and UK, following Ant Anstead's build of his own-design 'special' car, taking inspiration from the Alfa 158 - the first World Championship-winning F1 car, which raced from the 1930s until the 1950s. The 12-part TV series followed Ant's build of the car, from the first design ideas, through the construction, culminating in the debut of the car during the 2019 US Grand Prix weekend in Austin, Texas. The book follows Ant's personal build of the car, from the selection of the donor MG TD for the chassis, and Alfa Romeo Spider for the engine and gearbox, through modifying the chassis, building the suspension, steering, brakes, bodywork and interior, and putting all the components together to produce a finished one-off 'special.' Content includes: Introduction The history of specials Planning Donor car Chassis, suspension, steering, rear axle Engine, fuel system, cooling system, ancillaries, exhaust Gearbox Bodywork Braking system Cockpit Wiring Preparation and painting Testing Setting up and Making road legal. Chemically-Induced DNA Damage, Mutagenesis, and Cancer MDPI This book is a printed edition of the Special Issue " Chemically-Induced DNA Damage, Mutagenesis, and Cancer" that was published in IJMS College Physics Breton Publishing Company Smart Technologies for Energy, Environment and Sustainable Development Select Proceedings of ICSTEESD 2018 Springer This book comprises select proceedings of the International Conference on Smart Technologies for Energy, Environment, and Sustainable Development (ICSTEESD 2018). The chapters are broadly divided into three focus areas, viz. energy, environment, and sustainable development, and discusses the relevance and applications of smart technologies in these fields. A wide variety of topics such as renewable energy, energy conservation and management, energy policy and planning, environmental management, marine environment, green building, smart cities, smart transportation are covered in this book. Researchers and professionals from varied

engineering backgrounds contribute chapters with an aim to provide economically viable solutions to sustainable development challenges. The book will prove useful for academics, professionals, and policy makers interested in sustainable development.

**How to Rebuild and Modify Rochester Quadrajet Carburetors** CarTech Inc The Rochester Quadrajet carburetor was found perched atop the engine of many a classic GM performance vehicle. The Q-Jet is a very capable but often misunderstood carb. This book, *How to Rebuild and Modify Rochester Quadrajet Carburetors*, seeks to lift the veil of mystery surrounding the Q-Jet and show owners how to tune and modify their carbs for maximum performance. The book will be a complete guide to selecting, rebuilding, and modifying the Q-Jet, aimed at both muscle car restorers and racers. The book includes a history of the Q-Jet, an explanation of how the carb works, a guide to selecting and finding the right carb, instructions on how to rebuild the carb, and extensive descriptions of high-performance modifications that will help anyone with a Q-Jet carb crush the competition.

**The Opal Deception** Turtleback For use in schools and libraries only. While preparing to steal a famous Impressionist painting from a German bank, Artemis Fowl has no idea that Opal Koboi has escaped from jail, leaving only Captain Holly Short to save Artemis before Opal seeks revenge on him.

**Genetic Algorithms in Search, Optimization, and Machine Learning** Addison-Wesley Professional A gentle introduction to genetic algorithms. Genetic algorithms revisited: mathematical foundations. Computer implementation of a genetic algorithm. Some applications of genetic algorithms. Advanced operators and techniques in genetic search. Introduction to genetics-based machine learning. Applications of genetics-based machine learning. A look back, a glance ahead. A review of combinatorics and elementary probability. Pascal with random number generation for fortran, basic, and cobol programmers. A simple genetic algorithm (SGA) in pascal. A simple classifier system(SCS) in pascal. Partition coefficient transforms for problem-coding analysis.

**Sustainable Environment and Infrastructure** Proceedings of EGRWSE 2019 Springer Nature This volume contains selected papers presented during the 2nd International Conference on Environmental Geotechnology, Recycled Waste Materials and Sustainable Engineering, held in the University of Illinois at Chicago. It covers the recent innovations, trends, and concerns, practical challenges encountered, and the solutions adopted in waste management and engineering, geotechnical and geoenvironmental engineering, infrastructure engineering, and sustainable engineering. This book will be useful for academics, educators, policy makers and professionals working in the field of civil engineering, chemical engineering, environmental sciences and public policy.

**Molecular Modeling of Proteins** Humana Press *Molecular Modeling of Proteins, Second Edition* provides a theoretical background of various methods available and enables non-specialists to apply methods to their problems by including updated chapters and new material not covered in the first edition. This detailed volume opens by

featuring classical and advanced simulation methods as well as methods to set-up complex systems such as lipid membranes and membrane proteins and continues with chapters devoted to the simulation and analysis of conformational changes of proteins, computational methods for protein structure prediction, usage of experimental data in combination with computational techniques, as well as protein-ligand interactions, which are relevant in the drug design process. Written for the highly successful **Methods in Molecular Biology** series, chapters include thorough introductions, step-by-step instructions and notes on troubleshooting and avoiding common pitfalls. Update-to-date and authoritative, **Molecular Modeling of Proteins, Second Edition** aims to aid researchers in the physical, chemical and biosciences interested in utilizing this powerful technology. **The Yogurt Bible** Robert Rose Provides thirty-five recipes for homemade yogurt and more than one hundred recipes that feature yogurt as a main ingredient or topping.