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KEY=BOOK - PAUL SAVAGE

Footprints in Paradise Ecotourism, Local Knowledge, and Nature Therapies in Okinawa

Berghahn Books **The economic imperative of sustainable tourism development frequently shapes life on small subtropical islands. In Okinawa, ecotourism promises to provide employment for a dwindling population of rural youth while preserving the natural environment and bolstering regional pride. Footprints in Paradise explores the transformation in community and sense of place as Okinawans come to view themselves through the lens of the visiting tourist consumer, and as their language, landscapes, and wildlife are reconstituted as treasured and vulnerable resources. The rediscovery and revaluing of local ecological knowledge strengthens Okinawan or Uchinaa cultural heritage, despite the controversial presence of US military bases amidst a hegemonic Japanese state.**

Footprints

HarperCollins UK **A profound meditation on climate change and the Anthropocene and an urgent search for the fossils—industrial, chemical, geological—that humans are leaving behind** **A Times Book of the Year • A Daily Telegraph Book of the Year**

Footprints

In Search of Future Fossils

Picador **A profound meditation on climate change and the Anthropocene and an urgent search for the fossils—industrial, chemical, geological—that humans are leaving behind What will the world look like in ten thousand years—or ten million? What kinds of stories will be told about us? In Footprints: In Search of Future Fossils, the award-winning author David Farrier explores the traces we will leave for the very distant future. Modern civilization has created objects and landscapes with the potential to endure through deep time, whether it is plastic polluting the oceans and nuclear waste sealed within the earth or the 30 million miles of roads spanning the planet. Our carbon could linger in the atmosphere for 100,000 years, and the remains of our cities will still exist millions of years from now as a layer in the rock. These future fossils have the potential to reveal much about how we lived in the twenty-first century. Crossing the boundaries of literature, art, and science, Footprints invites us to think about how we will be remembered in the myths and stories of our distant descendants. Traveling from the Baltic Sea to the Great Barrier Reef, and from an ice-core laboratory in Tasmania to Shanghai, one of the world's biggest cities, Farrier describes a world that is changing rapidly, with consequences beyond the scope of human understanding. As much a message of hope as a warning, Footprints will not only alter how you think about the future; it will change how you see the world today.**

Reduce Your Carbon Footprint

A Beginners Guide to Reducing Your Greenhouse Gas Emissions

Make Your Contribution to a Greener Earth - Reduce Your Carbon Footprint Now Have you ever wondered how your life has affected the environment that you live in? Have you heard the term 'Carbon Footprint' and been unable to understand the concept in its totality? Are you conscious of the fact that your lifestyle could have led to the depletion of resources that are vital to life on this planet? Well then here is the answer to all your queries. This book aims to educate readers on the various aspects of Carbon Footprint and help find easy and implementable measures to reduce the impact as far as possible. The objective of this book is to help simplify the scientific jargon and make it easy to understand for everyone so that all readers are able to realize and relate to this problem that is staring in the

face of mankind. Here is a preview of what you will learn in the book: The concept of Carbon Footprint Means to measure your carbon footprint The significance of Carbon Footprint as an individual as well as a Human being. Understanding what the invisible increments to Carbon Footprint are. The exact short term measures that you can adopt to reduce the footprint. The long term measures that we all must initiate and implement in order to deal with the problem on a global scale. The strange yet real facts about Carbon Footprint that you wouldn't have heard before. With this book you will be armed to tackle the problem right from your homes and be able to educate your kids to take steps that will their footprints low. The simple yet proven strategies discussed in the book are aimed at creating awareness on the basics of the problem and help you take small incremental steps in the right direction, right now. It is our duty towards our kids to keep the earth green for them as we inherited it. That is why understanding identifying carbon footprint assumes such vital significance in today's world. Unless you can pin point the specific small things in your everyday lives that add up to the footprint you will not be able to reduce it substantially. This is why the book is so handy for the common man who wants to see a better world for the future generations. Why this book is special Easy language and simplified terms for better understanding. Examples from everyday affairs to help you identify the culprits. Simple and easily implementable steps for you to get started in reducing your Carbon Footprint. Macro level view for a more comprehensive understanding of the global nature of the problem. Great learning value for parents as well as kids. So what are you waiting for? Take action now and do your bit to save our planet for our kids. Start your journey by laying hands on this invaluable source of information. Download your copy today!

Carbon Footprint Analysis

Concepts, Methods,

Implementation, and Case Studies

CRC Press The negative impacts of carbon emissions from human activities continue to dramatically reshape the environmental, political, and social landscape. These impacts coupled with cap and trade schemes iterate the importance and need to properly measure and reduce greenhouse gas emissions. Carbon Footprint Analysis: Concepts, Methods, Implementation, an

MoU and Agreement Current Affairs

Yearly Review 2021 E-book PDF

Know all annual news from this MoU and Agreement Current Affairs Yearly Review 2021 E-book here.

Testbook.com Learn about the latest memorandums with this MoU and Agreement Current Affairs Yearly Review 2021 E-book. Know news like - Karnataka government implements e-RUPI with NPCI and SBI, NPCI partners with Udemy Business to upskill employees etc.

Living within a Fair Share Ecological Footprint

Routledge According to many authorities the impact of humanity on the earth is already overshooting the earth's capacity to supply humanity's needs. This is an unsustainable position. This book does not focus on the problem but on the solution, by showing what it is like to live within a fair earth share ecological footprint. The authors describe numerical methods used to calculate this, concentrating on low or no cost behaviour change, rather than on potentially expensive technological innovation. They show what people need to do now in regions where their current lifestyle means they are living beyond their ecological means, such as in Europe, North America and Australasia. The calculations focus on outcomes rather than on detailed discussion of the methods used. The main objective is to show that living with a reduced ecological footprint is both possible and not so very different from the way most people currently live in the west. The book clearly demonstrates that change in behaviour now will avoid some very challenging problems in the future. The emphasis is on workable, practical and sustainable solutions based on quantified research, rather than on generalities about overall problems facing humanity.

The British Study Edition of the Urantia Papers Book [eReader PDF]

Tigran Aivazian The British Study Edition of the Urantia Papers is based on the standard SRT text, but uses the metric system and adds a critical apparatus of textual variants and study notes.

The Ecological Footprint of Tourism

A Case Study of the Greek Hotel Sector

Cambridge Scholars Publishing **This book can be considered as a unique addition to the fields of social and environmental sciences. It adopts a methodological approach in calculating the Ecological Footprint of Tourism (TEF), through a specific case study related to the hospitality sector in Greece. The book provides useful insights on the TEF as an environmental and sustainability indicator within the ongoing energy transition and under the pressures exercised by climate change and mass tourism models. It introduces the reader to the concepts of ecological footprint, climate change, sustainable development and renewable energy governance, and their role in shaping 21st century tourism. This work will be of interest to students, academics and researchers engaged with tourism, energy, and environmental management, as well as various tourism stakeholders, as it details how to measure environmental impact and promote sustainability in tourism, through the utilization of the Ecological Footprint.**

Footprints in the Fog

Apple **Mrs. Peacock, Professor Plum, and Mr. Green pursue a ghostly treasure, deal with a loan arranger, and endure prank phone calls, but always end up at each other's throats.**

Whose Footprint Is That?

Charlesbridge Publishing **A nonfiction guessing game that explores the connections between an animal, its tracks, and its habitat. Written by a mammalogist at the Smithsonian, this clever preschool page-turner pairs seven tracks with information about the animals' locomotion, asking kids to guess which animal left which tracks behind. Whose Footprint Is That? reveals the animals--ranging from flamingos to kangaroos--in their own habitats.**

A-B processes: Towards Energy Self-sufficient Municipal

Wastewater Treatment

IWA Publishing **The principle of the conventional activated sludge (CAS) for municipal wastewater treatment is primarily based on biological oxidation by which organic matters are converted to biomass and carbon dioxide. After more than 100 years' successful application, the CAS process is receiving increasing critiques on its high energy consumption and excessive sludge generation. Currently, almost all municipal wastewater treatment plants with the CAS as a core process are being operated in an energy-negative fashion. To tackle such challenging situations, there is a need to re-examine the present wastewater treatment philosophy by developing and adopting novel process configurations and emerging technologies. The solutions going forward should rely on the ways to improve direct energy recovery from wastewater, while minimizing in-plant energy consumption. This book begins with a critical overview of the energy situation and challenges in current municipal wastewater treatment plants, showing the necessity of the paradigm shift from removal to recovery in terms of energy and resource. As such, the concept of A-B process is discussed in detail in the book. It appears that various A-B process configurations are able to provide possible engineering solutions in which A-stage is primarily designed for COD capture with the aim for direct anaerobic treatment without producing excessive biosludge, while B-stage is designated for nitrogen removal. Making the wastewater treatment energy self-sustainable is obviously of global significance and eventually may become a game changer for the global market of the municipal wastewater reclamation technology. The principal audiences include practitioners, professionals, university researchers, undergraduate and postgraduate students who are interested and specialized in municipal wastewater treatment and process design, environmental engineering, and environmental biotechnology.**

Northern Spain Footprint Handbook

Footprint Travel Guides **Northern Spain is miles away - both literally and figuratively - from the crowded resorts of the southern coast. This cluster of ancient kingdoms is home Gothic cathedrals, stunning mountain ranges, charming seaside towns and the buzzing cultural capital of Bilbao. From sampling fresh seafood and delicious cider to walking the medieval pilgrim route to Santiago - Footprint's 6th edition of the Northern Spain Handbook will help you make the most of your trip. • In-depth coverage of the region's activities, from climbing to skiing • Highlight maps to help you get the best from this vast region • Exceptional background and history section - from the Reconquista, to pilgrims, to politics • Where to stay and eat for your budget; also offers information on the best refugios, paradores and sidrerías • Includes feature on the Camino de Santiago Packed with**

valuable information on this fascinating area of Europe, Footprint's Northern Spain Handbook will ensure that you get the best out of this culturally rich destination.

The Water Footprint Assessment Manual

Setting the Global Standard

Routledge First Published in 2011. Routledge is an imprint of Taylor & Francis, an informa company.

How Bad Are Bananas?

The carbon footprint of everything

Profile Books **How Bad Are Bananas?** was a groundbreaking book when first published in 2009, when most of us were hearing the phrase 'carbon footprint' for the first time. Mike Berners-Lee set out to inform us what was important (aviation, heating, swimming pools) and what made very little difference (bananas, naturally packaged, are good!). This new edition updates all the figures (from data centres to hosting a World Cup) and introduces many areas that have become a regular part of modern life - Twitter, the Cloud, Bitcoin, electric bikes and cars, even space tourism. Berners-Lee runs a considered eye over each area and gives us the figures to manage and reduce our own carbon footprint, as well as to lobby our companies, businesses and government. His findings, presented in clear and even entertaining prose, are often surprising. And they are essential if we are to address climate change.

Anaerobic Sewage Treatment

Optimization of Process and Physical Design of Anaerobic and Complementary Processes

IWA Publishing **Anaerobic Sewage Treatment: Optimization of Process and Physical Design of Anaerobic and Complementary Processes** focuses on process design and deals with start-up procedures and steady state performance of UASB reactors, as well as the influence of operation on

reactor performance.

Footprints of Wellbeing

Notion Press 'Footprints of Wellbeing' is a simple, brief and easy to access book, offered for those who resist going for any long term therapeutic intervention for self-growth and resolving various mental health issues. It is an idea book of self-growth, not only for the students of Psychology and academicians but for people at large. 'Footprints of Wellbeing' is an attempt to re-engineer the hardwiring of fixed thought patterns, training the CPU to process life 'as it is' rather as 'one wishes it to be' or 'as it should be'. It helps you to step out of the mind into the reality of the present moment, facilitating you to take charge of life, providing an insight into the effective healthy choices you have for spring cleaning of the mental life and changing gears, creating memory bank of positive happy memories and experiencing life in the moment and above all valuing self. While walking, people are generally focused on the destination, however, walking to and fro within self mindfully, you are with each step just like your breath: your life force energy which stays with you. Be aware of your footsteps and each step would leave a footprint of the experience of the moment - fully lived.

Zaragoza & Aragón Footprint Focus Guide

Footprint Travel Guides The once-mighty region of Aragón is now one of the peninsula's less known areas. From lively Zaragoza to the rugged extremes of the Pyrenees, Aragón remains sparsely populated yet there is much for visitors to enjoy. Footprint Focus provides invaluable information on transport, accommodation, eating and entertainment to ensure that your trip includes the best of this remote region of Spain. • Essentials section with useful advice on getting to and around Aragón. • Comprehensive, up-to-date listings of where to eat, sleep and play. • Includes information on tour operators and activities, from visiting Roman ruins in Zaragoza to hiking in the Pyrenees. • Detailed maps for Aragón's key destinations. • Slim enough to fit in your pocket. With detailed information on all the main sights, plus many lesser-known attractions, Footprint Focus Zaragoza & Aragón provides concise and comprehensive coverage of one of Spain's most far-flung regions. The content of the Footprint Focus Zaragoza & Aragón guide has been extracted from Footprint's Spain Guide.

The Devil's Footprints

Anchor Books Feeling like an outsider in the small Scottish village he has called home for his entire life, Michael Gardiner is stunned when Moira

Birnie, the woman with whom he had shared a brief teenage romance, kills herself and her two young sons, sparing only her fourteen-year-old daughter, Hazel, who persuades Michael to help her escape her abusive father. Reprint. 20,000 first printing.

Sand & Sea

Footprints in the Sand

Notion Press **People don't believe in the unseen, anymore, Only in things they can see for sure. They say love and soulmates exist no more, Yet they breathe an unseen air to live for sure. Not every story begins in the here and now. Some transit through time never ending. If time were to cease, then some things would live forever... It began in the garden beneath which rivers flow, the place where the Sand and the Sea were born before creation -- the first soulmates, the two halves of one whole, the two parts of the eternity sign. A part Koli, East Indian Catholic, Hannah lives in Mumbai where the Sea always watches over her. Yet her dreams are haunted by a voice that calls to her through the breeze... True love walks beside her in another life, yet she is unable to find a way back in time. Riddled with disappointment and distressing heartbreak, she is hopelessly drawn to the path the Universe has laid before her feet. Drawn to Istanbul, she finds part of the puzzle in the Ezan of the Blue Mosque. Could the man from her dreams be real? What could an Indian woman and a Turkish Imam have in common? Will Hannah find what she searches for? Only those who believe will pass the test. Everyone has their own journey; some get on to the path and to some, the path comes calling. This is the tale of the Sand and the Sea, Hanging on the edge of wait, watch and let's see.**

Sharing Nature's Interest

Ecological Footprints as an Indicator of Sustainability

Routledge **Ecological footprinting is rapidly being adopted as an effective and practical way to measure our impact on the environment - in both large- and small-scale planning and development. This is an introduction to ecological footprint analysis, showing how it can be done, and how to measure the footprints of activities, lifestyles, organizations and regions. Case studies illustrate its effectiveness at national, organizational, individual and product levels.**

Our Ecological Footprint

Reducing Human Impact on the Earth

New Society Publishers **Our Ecological Footprint** presents an internationally-acclaimed tool for measuring and visualizing the resources required to sustain our households, communities, regions and nations, converting the seemingly complex concepts of carrying capacity, resource-use, waste-disposal and the like into a graphic form that everyone can grasp and use. An excellent handbook for community activists, planners, teachers, students and policy makers.

Carbon Footprints as Cultural-Ecological Metaphors

Routledge Through an examination of carbon footprint metaphors, this book demonstrates the ways in which climate change and other ecological issues are culturally and materially constituted through metaphor. The carbon footprint metaphor has achieved a ubiquitous presence in Anglo-North American public contexts since the turn of the millennium, yet this metaphor remains under-examined as a crucial mediator of political responses to the urgent crisis of climate change. Existing books and articles on the carbon footprint typically treat this metaphor as a quantifying metric, with little attention to the shifting mediations and practices of the carbon footprint as a metaphor. This gap echoes a wider gap in understanding metaphors as key figures in mediating more-than-human relations at a time when such relations profoundly matter. As a timely intervention, this book addresses this gap by using insights from environmental humanities and political ecology to discuss carbon footprint metaphors in popular and public texts. This book will be of great interest to researchers and students of environmental humanities, political ecology, environmental communication, and metaphor studies.

How Bad Are Bananas?

The Carbon Footprint of Everything

Shows what effect everything has on carbon emissions, from a Google search to a plastic bag, from a flight to a volcano. This new edition updates all the figures (from data centres to hosting a World Cup) and introduces

many areas that have become a regular part of modern life - Twitter, the Cloud, Bitcoin, electric bikes and cars, even space tourism

Membrane Biological Reactors: Theory, Modeling, Design, Management and Applications to Wastewater Reuse - Second Edition

IWA Publishing **The MBR market continues to experience a massive growth. The best practice in the field is constantly changing and unique quality requirements and management issues are regularly emerging. The second edition of Membrane Biological Reactors: Theory, Modeling, Design, Management and Applications to Wastewater Reuse comprehensively covers the salient features and emerging issues associated with the MBR technology. The book provides thorough coverage starting from biological aspects and fundamentals of membranes, via modeling and design concepts, to practitioners' perspective and good application examples. In the second edition, the chapters have been updated to cover the recently emerged issues. Particularly, the book presents the current status of the technology including market drivers/ restraints and development trend. Process fundamentals (both the biological and membrane components) have received in-depth coverage in the new edition. A new chapter has been added to provide a stronger focus on reuse applications in general and the decisive role of MBR in the entire reuse chain. The second edition also comes with a new chapter containing practical design problems to complement the concepts communicated throughout the book. Other distinguishing features of the new edition are coverage of novel developments and hybrid processes for specialised wastewaters, energy efficiency and sustainability of the process, aspects of MBR process automation and recent material on case studies. The new edition is a valuable reference to the academic and professional community and suitable for undergraduate and postgraduate teaching in Environmental Engineering, Chemical Engineering and Biotechnology.**

The Wolf's Footprint Edition Two

Priceclan **An enthralling story for younger readers, from double award winning author, Susan Price. A bad summer, and the crops didn't grow. Now winter is coming. Everyone is hungry. People search desperately for**

the last of the nettles and acorns. Elka and her little brother Daw huddle under their blankets, trying to keep warm. Elka is too hungry to sleep. Awake in the dark, she overhears her parents whispering. "I don't want to watch them starve. Take them into the wood and leave them. Take them far in, so they won't find their way back, and leave them." The next day their father takes them into the wood, to look for mushrooms. Daw goes along innocently, holding his father's hand. Elka follows because she doesn't want Daw to be alone. The light fades. Their father vanishes into the darkness among the trees. He doesn't come back. And then come the wolves... Where do these lost children belong - in the village with the people who left them to starve? Or, in the wood, with the wolves? **REVIEWS** 'No one writes this kind of dark tale better than Price... brilliantly reworks folk themes... an atmospheric and poignant story. Not a word is wasted.' **Books For Keeps.** 'This is a powerful piece of writing - a folk tale where difficult issues are confronted, no compromises allowed and no happy ending guaranteed. There's no escaping the anger of the little girl who decides to leave the world of her parents and remain with the pack of wolves who looked after her - nor the loneliness of the brother who pines for her at the edge of the forest. This is a classic.' **Carousel.** Because of the continued demand for this book from schools and parents, it has been republished by the author, with new illustrations by Andrew Price. Susan Price is an acclaimed, prize-winning author who won the Carnegie Medal in 1987 with *Ghost Drum* and the 1998 Guardian Children's Fiction Award for *The Sterkarm Handshake*. She wrote her first book aged 16 and became a full time writer aged 22. She now has over twenty children's novels to her name and has been described as 'one of the best contemporary writers for children' by Susan Hill in the Daily Telegraph.

Footprints on the Moon

Humans are about to leave footprints on the moon, but what sort of mark can one girl make here on earth? It's 1969 and life is changing fast. Sharnie Burley is starting high school and finding it tough to make new friends. As the world waits to see if humans will land on the moon, the Vietnam War rages overseas. While her little cousin, Lewis, makes pretend moon boots, young men are being called up to fight, sometimes without having any choice in the matter. Sometimes without ever coming home. Dad thinks serving your country in a war is honourable, but when Sharnie's older sister, Cas, meets a returned soldier and starts getting involved in anti-war protests, a rift in their family begins to show. Sharnie would usually turn to her grandma for support, but lately Gran's been forgetting things. Can she find her own way in this brave new world?

Ramayana

Footprints in South-East Asian Culture and Heritage : Thailand Indonesia Malaysia Philippines Laos Cambodia Myanmar

The Ramayana is a peerless epic composed by Maharshi Valmiki in the ancient Bharatvarsha. Prof. Sylvain Levi, the great French orientalist, once said "India gave mythology to her neighbors". Ramayana serves as the great stimulant to nascent literary worlds of south-east Asian countries and has influenced their culture through drama, puppetry and various performing arts. Ramayana Civilization has such everlasting influence that Thai Ramakien and Khon are very popular even in the present day. Dances like Singkil and Hudhud are very popular amongst the young Filipinos which is derived from Maharadia Lawana. The Kakawin Ramayana of Java and Bali associates people of Islam in it while in countries like Laos, Myanmar, Thailand, Cambodia and Philippines, plays based on Ramayana are a regularity. From paintings to sculptures, from literature to the ethos of royal administration, from rituals of coronation to cremation, from local dance to grand ceremony the impact of Ramayana is prominent all over south-east Asia and this book provides a detailed analysis for the same.

The Tarot Professional

Jerry Rogers A complete primer for anyone looking to become a professional Tarot reader whether on a full or part time basis. Also the essential reference book for students taking the 10 part Heart Shaped World Tarot Professional Course. Features a detailed history of Tarot, in depth explanation of card meanings, memory techniques to memorize the deck's complex associations. The book also explores how to turn your Tarot reading into a satisfying and lucrative business. Above all it is about giving you the confidence to read as a professional.

Footprints of the Messiah

Chuck Missler What Old Testament Bible Study is mentioned twelve times in one book of the Bible, is given by seven different people and is almost never given today? That Jesus is the Messiah of Israel! How certain can we be that Jesus is the Messiah? Review some of the major passages in the

Tanakh (the Old Testament) which predict and describe the Scriptural expectations to be fulfilled by the Messiah of Israel. This study will also take a mathematical analysis of a small sampling from the more than 300 predictions concerning the Jewish Messiah.

The Chuck Missler Small Book Collection the Chuck Missler Small Book Collection

Enjoy 25 of Chuck Missler's small books in one collection! Available as a Paperback or eBook (PDF) set. This collection includes: The 7th Day Angels Vol. 1 & 2 (2 Books) The Four Horsemen of the Apocalypse book set (4 Books) The Beyond book set (4 Books) The Christmas Story Daniel's 70 Weeks The Feasts of Israel Footprints of the Messiah Fulcrum of the Entire Universe Hidden Treasures How We Got Our Bible How to Study the Bible Israel and the Church The Origin of Evil The Rapture The Romance of Redemption Spiritual Gifts The Trinity

Fundamentals of Sustainable Urban Renewal in Small and Mid-Sized Towns

Springer The book introduces challenges affecting smaller urban communities with fewer than 50,000 inhabitants and offers urban planning and building/architectural strategies to strengthen their city centers. It divides urban renewal of small towns into sub-components such as environmental challenges, demographic trends, economic changes and cultural aspects, and aging infrastructure. In each, context is established, and principles are outlined and illustrated. Topics include urban form, mobility and connectivity, infill neighborhoods design, wealth generation, and promotion of local culture and well-being. Reinforced with detailed case studies, *Fundamentals of Sustainable Urban Renewal in Small and Mid-Sized Towns* is an ideal resource for municipal planners, architects, civil engineers, and policy makers.

PC Mag

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

We Need to Change to Solve the Water Crisis: Humanity is not a Plague: How 10 Billion People can Exist Together

IWA Publishing **We need to change to solve the water crisis. It is impossible for 10 billion people to exist together on this Earth - as predicted for the year 2100 - unless the richer part of the world no longer merely focuses on its own health, prosperity and happiness, and instead starts working seriously on developing a higher consciousness. In this essay, Cess Buisman sharply analyses some of the problems facing mankind, such as fresh water shortages, whilst overturning several clichés and offering unexpected, positive solutions. Overpopulation is not the problem; the effects of our actions on the rest of the world have a much greater impact. 'Back to nature' is not the solution, nor is an overreliance on science and innovation. In fact, large-scale technologies could even increase our problems. The growth of humanity depends on the growth of our consciousness. We need to change now. We Need to Change to Solve the Water Crisis, published by Bornmeer & Noordboe in 2018 as Humanity is not a Plague: How 10 Billion People can Exist Together**

Advances in Wastewater Treatment

IWA Publishing **Advances in Wastewater Treatment presents a compendium of the key topics surrounding wastewater treatment, assembled by looking at the future technologies, and provides future perspectives in wastewater treatment and modelling. It covers the fundamentals and innovative wastewater treatment processes (such as membrane bioreactors and granular process). Furthermore, it focuses attention on mathematical modelling aspects in the field of wastewater treatments by highlighting the key role of models in process design, operation and control. Other topics include:**

- Anaerobic digestion
- Biological nutrient removal
- Instrumentation, control and automation
- Computational fluid dynamics in wastewater
- IFAS systems
- New frontiers in wastewater treatment
- Greenhouse gas emissions from wastewater treatment

Each topic is addressed by discussing past, present and future trends. **Advances in Wastewater Treatment is a valid support for researchers, practitioners and also students to have a frame of the frontiers in wastewater treatment and modelling.**

My Footprint

Carrying the Weight of the World

Simon and Schuster **Jeff Garlin shares his hysterical and eye-opening journey to reduce his waistline and his carbon footprint during the production of the seventh season of HBO's Curb Your Enthusiasm. Jeff Garlin has dedicated the filming of an entire season of Curb Your Enthusiasm to completely making over his lifestyle in two major ways—by lightening his physical and his ecological footprints. After many false starts, he believes that writing a book about the experiment is the only possible way to help him lose weight and go green. The hardest part of the endeavor is overcoming his food addiction—especially when craft service has a constant buffet of everything delicious you could imagine on set. In addition to cutting calories, Jeff accidentally falls into a love affair with pilates, sweats with Richard Simmons, and twice visits the Pritikin Longevity Center, which he says is "rehab for people who eat too much pizza." Larry David's rooting for him. Jerry Seinfeld's plotting against him. And his wife is just plain annoyed by everything. As far as going green, Jeff has always been a big recycler, but he has a lot to learn. For example, actor Ed Begley Jr. is the guy to call if you want to reduce your environmental impact. Jeff does, and it changes everything. He hopes that being healthy and green becomes a big part of who he is—if not now, when?**

Global Environment Outlook - GEO-6: Healthy Planet, Healthy People

Cambridge University Press **Published to coincide with the Fourth United Nations Environmental Assembly, UN Environment's sixth Global Environment Outlook calls on decision makers to take bold and urgent action to address pressing environmental issues in order to protect the planet and human health. By bringing together hundreds of scientists, peer reviewers and collaborating institutions and partners, the GEO reports build on sound scientific knowledge to provide governments, local authorities, businesses and individual citizens with the information needed to guide societies to a truly sustainable world by 2050. GEO-6 outlines the current state of the environment, illustrates possible future environmental trends and analyses the effectiveness of policies. This flagship report shows how governments can put us on the path to a truly sustainable future - emphasising that urgent and inclusive action is needed to achieve**

a healthy planet with healthy people. This title is also available as Open Access on Cambridge Core.

Mathematical Modelling and Computer Simulation of Activated Sludge Systems

IWA Publishing **Mathematical Modelling and Computer Simulation of Activated Sludge Systems - Second Edition** provides, from the process engineering perspective, a comprehensive and up-to-date overview regarding various aspects of the mechanistic ("white box") modelling and simulation of advanced activated sludge systems performing biological nutrient removal. In the new edition of the book, a special focus is given to nitrogen removal and the latest developments in modelling the innovative nitrogen removal processes. Furthermore, a new section on micropollutant removal has been added. The focus of modelling has been shifting in the last years to models that can describe the performance of a whole plant (plant-wide modelling). The expanded part of this new edition introduces models describing the most important processes interrelated with the mainstream activated sludge systems as well as models describing the energy balance, operating costs and environmental impact. The complex process evaluation, including minimization of energy consumption and carbon footprint, is in line with the present and future wastewater treatment goals. By combining a general introduction and a textbook, this book serves both intermediate and more experienced model users, both researchers and practitioners, as a comprehensive guide to modelling and simulation studies. The book can be used as a supplemental material at graduate and post-graduate levels of wastewater engineering/modelling courses.

Footprints in the Mind

Javan Press From the author of "Meet Me Halfway" and "Something to Someone" comes a collection of short inspirational reflections on life, love, and the time one shares with others. 0-935906-00-2\$5.00 / Javan Press

Comparing the Ecological Footprints of the U.S. and the E.U.