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Journalism in the Data Age Academic Press

This book is your guide to understanding what journalism is and could be in an age of digital technology and datafication. Journalism today is entwined with the digital. Stories can come from crowdsourcing and content farms. They can incorporate data visualisations and virtual reality. Journalists can find themselves working as self-employed digital entrepreneurs or for tech giants like Google and Facebook. This book explores the development of journalism in this era of digital tech, and big and open data. It explores the crucial new developments of online journalism, data journalism, computational journalism and entrepreneurial journalism, and what this means for our understanding of journalism as a profession, and as a part of society. Using a wealth of international case studies, Jingrong Tong explores contemporary issues such as: AI, Automated news, ‘ robot reporters ’, and algorithmic accountability. Digital business models, from venture capital to tech start-ups to crowd-funding. Audiences and dissemination in and age of platform capitalism Questions of censorship, democracy and state control. Digital challenges to journalistic autonomy and legitimacy. With clear explanations throughout, Journalism in the Data Age introduces you to a range of ideas, debates and key concepts. It is essential reading for all students of journalism. Dr Jingrong Tong is Senior Lecturer in Digital News Cultures at the University of Sheffield.

Confronting Climate Crisis Frontiers Media SA

Principles of Cloning, Second Edition is the fully revised edition of the authoritative book on the science of cloning. The book presents the basic biological mechanisms of how cloning works and progresses to discuss current and potential applications in basic biology, agriculture, biotechnology, and medicine. Beginning with the history and theory behind cloning, the book goes on to examine methods of micromanipulation, nuclear transfer, genetic modification, and pregnancy and neonatal care of cloned animals. The cloning of various species—including mice, sheep, cattle, and non-mammals—is considered as well. The Editors have been involved in a number of breakthroughs using cloning technique, including the first demonstration that cloning works in differentiated cells done by the Recipient of the 2012 Nobel Prize for Physiology or Medicine – Dr John Gurdon; the cloning of the first mammal from a somatic cell – Drs Keith Campbell and Ian Wilmut; the demonstration that cloning can reset the biological clock - Drs Michael West and Robert Lanza; the demonstration that a terminally differentiated cell can give rise to a whole new individual – Dr Rudolf Jaenisch and the cloning of the first transgenic bovine from a differentiated cell – Dr Jose Cibelli. The majority of the contributing authors are the principal investigators on each of the animal species cloned to date and are expertly qualified to present the state-of-the-art information in their respective areas. First and most comprehensive book on animal cloning, 100% revised Describes an in-depth analysis of current limitations of the technology and research areas to explore Offers cloning applications on basic biology, agriculture, biotechnology, and medicine

Biological Resource Management in Agriculture Mammalian Embryo Genomics Springer Nature

This two-volume textbook provides a comprehensive overview on the broad field of Animal Biotechnology with a special focus on livestock reproduction and breeding. The reader will be introduced to a variety of state-of-the-art technologies and emerging genetic tools and their applications in animal production. Also, ethics and legal aspects of animal biotechnology will be discussed and new trends and developments in the field will be critically assessed. The two-volume work is a must-have for graduate students, advanced undergraduates and researchers in the field of veterinary medicine, genetics and animal biotechnology. This first volume mainly focuses on artificial insemination, embryo transfer technologies in diverse animal species and cryopreservation of oocytes and embryos.

Integrating Ecology into Media Education Springer

Much research has focused on the basic cellular and molecular biological aspects of stem cells. Much of this research has been fueled by their potential for use in regenerative medicine applications, which has in turn spurred growing numbers of translational and

clinical studies. However, more work is needed if the potential is to be realized for improvement of the lives and well-being of patients with numerous diseases and conditions. With a goal to accelerate advances by timely information exchange, this new book series 'Cell Biology and Translational Medicine (CBTMED)' as part of SpringerNature’s longstanding and very successful Advances in Experimental Medicine and Biology book series is launched. Emerging areas of regenerative medicine and translational aspects of stem cells will be covered in each volume. Outstanding researchers are recruited to highlight developments and remaining challenges in both the basic research and clinical arenas. This current book is the first volume of a continuing series.

World Business Directory Harvard University Press

Global Media Giants takes an in-depth look at how media corporate power works globally, regionally, and nationally, investigating the ways in which the largest and most powerful media corporations in the world wield power. Case studies examine not only some of the largest media corporations (News Corp., The Microsoft Corporation) in terms of revenues, but also media corporations that hold considerable power within national, regional, or geolinguistic contexts (Televisa, The Bertelsmann Group, Sony Corporation). Each chapter approaches a different corporation through the lens of economy, politics, and culture, giving students and scholars a thoughtful and data-driven guide with which to interrogate contemporary media industry power.

Johnson's English Dictionary, as Improved by Todd, with Walker's Pronouncing Dictionary, Combined Routledge

This new edition covers the development, biology and pathology of the oocyte, and technologies to manipulate, enhance and control fertility.

Digital Multimedia: Concepts, Methodologies, Tools, and Applications Polity

This book tells the story of diverse online creators – women, ethnic and racial minorities, queer folk and those from hardscrabble backgrounds – producing low budget, high cultural impact web-series which have disrupted longstanding white male domination of the film and TV industries. Author Guy Healy addresses four burning problems faced by creators in the context of digital disruption (along with potential solutions), namely: the sustainability of monetizing digital content and the rising possibility of middle-class artistic careers; algorithmic volatility; the difficulty of finding people to share jealously guarded industry knowledge as traditional craft-based mentoring and expertise-sharing mechanisms break down; and the lack of diversity and authenticity in high-profile storytelling. It includes nine case studies, five drawn from a second wave of outstanding YouTube-developed talent, transitioning to longer form narrative, most collaborating with established TV producers working across the divide between online and established television culture, and all from under-represented and/or minority backgrounds. The balance are film-school and industry professionals leveraging YouTube in the same way, including two Writers Guild of America new media award-winners. These storytellers leverage their social networks and chase sustainable careers by reaching audiences of subscription video-on-demand platforms and mainstream online broadcast in Australia and North America. The Production of Global Web-Series in a Networked Age is the first longitudinal study of this historic rapprochement between online and television cultures. Four of the cases are in Emmy-winning contexts, and one in an Emmy nominated context. Covering 2005–2021, the book reveals distinctive new forms of screen industry convergence with profound implications for creators’ careers, the screen industry in general, new media theory, and broader cultural and social change. It is essential reading for students, academics and industry professionals working on the production and distribution of web series.

The Production of Global Web Series in a Networked Age Routledge

Human Assisted Reproductive Technology: Future Trends in Laboratory and Clinical Practice offers a collection of concise, practical review articles on cutting-edge topics within reproductive medicine. Each article presents a balanced view of clinically relevant information and looks ahead to how practice will change over the next five years. The clinical section discusses advances in reproductive surgery and current use of robotic surgery for tubal reversal and removal of fibroids. It looks into the refinement of surgical procedures for fertility preservation purposes. Chapters also discuss non-invasive diagnosis of endometriosis with proteomics technology, new concepts in ovarian stimulation and in the management of polycystic ovary syndrome, and evidence-based ART. The embryology section discusses issues ranging from three-dimensional in-vitro ovarian follicle culture, and morphometric and proteomics analysis of embryos, to oocyte

and embryo cyropreservation. This forward-looking volume of review articles is key reading for reproductive medicine physicians, gynecologists, reproductive endocrinologists, urologists and andrologists.

AJM. Routledge

This volume examines the role of communication in contributing to and contesting the current climate crisis. There is now widespread agreement that even if increases in carbon emissions are kept to the current international target the climate crisis will continue to intensify. This book brings together, for the first time, state-of-the-art research with activists’ interventions to place debate around climate crisis within the wider conversation about the changing relations between communications and contemporary capitalism. Contributors include; Naomi Klein, Michael Mann, Alan Rusbridger, Vincent Mosco, Jodi Dean, and leading figures in Greenpeace and 350.org.

Veterinary Embryology Springer

This book contains the proceedings of the first International Meeting on Mammalian Embryo Genomics, held in Quebec City, Canada, on July 20, 2002, which brought together a group of internationally recognised scientists in the genomics field. The objective was to coordinate activities in the field.

Molecular Mechanisms and Cytogenetic Diversity Routledge

Now in its fourth edition, Principles of Tissue Engineering has been the definite resource in the field of tissue engineering for more than a decade. The fourth edition provides an update on this rapidly progressing field, combining the prerequisites for a general understanding of tissue growth and development, the tools and theoretical information needed to design tissues and organs, as well as a presentation by the world’s experts of what is currently known about each specific organ system. As in previous editions, this book creates a comprehensive work that strikes a balance among the diversity of subjects that are related to tissue engineering, including biology, chemistry, material science, and engineering, among others, while also emphasizing those research areas that are likely to be of clinical value in the future. This edition includes greatly expanded focus on stem cells, including induced pluripotent stem (iPS) cells, stem cell niches, and blood components from stem cells. This research has already produced applications in disease modeling, toxicity testing, drug development, and clinical therapies. This up-to-date coverage of stem cell biology and other emerging technologies – such as brain-machine interfaces for controlling bionics and neuroprostheses – is complemented by a series of new and updated chapters on recent clinical experience in applying tissue engineering, as well as a new section on the application of tissue-engineering techniques for food production. The result is a comprehensive textbook that will be useful to students and experts alike. Includes new chapters on biomaterial-protein interactions, nanocomposite and three-dimensional scaffolds, skin substitutes, spinal cord, vision enhancement, and heart valves Offers expanded coverage of adult and embryonic stem cells of the cardiovascular, hematopoietic, musculoskeletal, nervous, and other organ systems Full-color presentation throughout

The Black Box Society John Wiley & Sons

Artificial intelligence (AI) is presented as a solution to the greatest challenges of our time: from global pandemics and chronic diseases to cyber security threats and, of course, the climate crisis. But we should think about AI in a different and more material way: running on technology that depletes scarce resources and relying on data centres that demand excessive energy use, AI is also contributing to the climate crisis. Collectively, these processes involve extensive energy consumption and the burning of fossil fuels that make the climate crisis worse. For the first time, Is AI Good for the Planet? brings the climate crisis to the centre of debates around AI, exposing its environmental costs and forcing us to reconsider the way we look at it. Powerfully written, this book reveals how we should no longer ignore the environmental problems generated by AI. Instead, embracing a green agenda for AI that puts the climate crisis at centre stage is our urgent priority. Written in a clear and accessible style, and underpinned by research and wide-ranging international examples, this book is essential

reading for scholars and students of artificial intelligence, environmental studies, politics, and media studies, as well as general readers interested in the connections between technology and the environment.

Cell Biology and Translational Medicine, Volume 1 Cambridge University Press
Veterinary Embryology, 2nd Edition, has been updated to reflect the many changes that have developed in the field; the text has been fully revised and expanded and is now in full colour and many pedagogical features and a companion website have been developed. A new edition of this highly successful student textbook, updated to reflect the latest developments in the field of embryology, with the inclusion of four new chapters Written by a team of authors with extensive experience of teaching this subject Short concise chapters on key topics describe complex concepts in a user-friendly way Additional tables, flow diagrams and numerous hand-drawn illustrations support the concepts presented in the text

Reproductive Biotechnologies Springer

This two-volume textbook provides a comprehensive overview on the broad field of Animal Biotechnology with a special focus on livestock reproduction and breeding. The reader will be introduced to a variety of state-of-the-art technologies and emerging genetic tools and their applications in animal production. Also, ethics and legal aspects of animal biotechnology will be discussed and new trends and developments in the field will be critically assessed. The two-volume work is a must-have for graduate students, advanced undergraduates and researchers in the field of veterinary medicine, genetics and animal biotechnology. This second volume is dedicated to genetic tools in animal biotechnology such as somatic cloning, transgenic technologies and the application of stem cells in livestock breeding. Also, ethics and legal aspects are discussed. Future Trends in Laboratory and Clinical Practice Elsevier

Contemporary society resides in an age of ubiquitous technology. With the consistent creation and wide availability of multimedia content, it has become imperative to remain updated on the latest trends and applications in this field. Digital Multimedia: Concepts, Methodologies, Tools, and Applications is an innovative source of scholarly content on the latest trends, perspectives, techniques, and implementations of multimedia technologies. Including a comprehensive range of topics such as interactive media, mobile technology, and data management, this multi-volume book is an ideal reference source for engineers, professionals, students, academics, and researchers seeking emerging information on digital multimedia.

Animal Biotechnology 2 Routledge

The 2010 release of US embassy diplomatic cables put WikiLeaks into the international spotlight. Revelations by the leaks sparked intense debate within international diplomacy, journalism and society. This book reflects on the implications of WikiLeaks across politics and media, and on the results of leak journalism and transparency activism.

Cell Biology and Translational Medicine, Volume 7 EurekaAmazonUnderstanding a Global Communication Giant

Taking a political economy of media approach, this book examines Amazon as a significant actor in the global media landscape. Amazon is mainly conceived in the popular consciousness and media commentary as a corporate body, selling products and services to individual consumers and organisations, but Brevini and Swiatek show that Amazon has become a communication giant that trades in diversified media (its own and others), and exerts a significant influence on global communication, especially through its online services. Further, the authors provide evidence of Amazon's multiple influences on politics, economics, and culture. With its comprehensive and critical overview, this book is ideal for students, scholars, and researchers of media and communication studies and political economy.

Public Value-Konzepte im öffentlichen Rundfunk BoD – Books on Demand

Meiosis, the process of forming gametes in preparation for sexual reproduction, has long been a focus of intense study. Meiosis has been studied at the cytological, genetic, molecular and cellular levels. Studies in model systems have revealed common underlying mechanisms while in parallel, studies in diverse organisms have revealed the incredible variation in meiotic mechanisms. This book brings together many of the diverse strands of investigation into this fascinating and challenging field of biology.

Ecomedia Literacy Springer Science & Business Media

Christiana Gransow untersucht anhand von zehn Rundfunksystemen die Implementierungen des Public-Value-Tests. Der Vergleich zeigt, sobald ein Regulierungsmechanismus besteht, der die Angebote der öffentlichen Medienanbieter auf deren Beitrag zur Erbringung des gesetzlichen Auftrags

untersucht, wird der Umfang des gesetzlichen Auftrags im Hinblick auf die Onlineangebote und -aktivitäten bewusst weit vom Gesetzgeber gefasst. Die qualitative Untersuchung legt offen, dass lediglich 8 der analysierten Mediensysteme eine Form des Ex-ante-Tests umsetzten und wiederum nur 6 Fallbeispiele das Prüfverfahren anwandten, die allerdings nicht frei von Mängeln sind. Nicht nur das Ausführen erweist sich als schwierig, sondern auch das Bestimmen des Schlüsselbegriffs Public Value stellt eine Herausforderung dar. Entlang von institutionellen sowie organisatorischen Kriterien formuliert die Autorin ein Vergleichsmodell der einzelnen Public Value-Tests.

Eine vergleichende Analyse europäischer Rundfunksysteme CABI
EurekaAmazonUnderstanding a Global Communication GiantRoutledge