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The Psychology of Information Security Human Information Processing Cognitive Psychology and Information Processing Applied Cognitive Psychology *Finding and Knowing Experimental Psychology* Technophobia **Information Processing, Affect and Psychopathology** *Applied Cognitive Psychology History of information, myths in psychology* **Software Psychology Information Technology and Psychology, Prospects for the Future** *The Psychology of Quality of Life* **Information Theory in Psychology** Technological Convergence and Social Networks in Information Management Dual-process Theories in Social Psychology *The Public Productivity and Performance Handbook* **Advances in Experimental Social Psychology** Evolutionary Psychology and Information Systems Research *Social Information Processing and Survey Methodology* **Cognitive Systems - Information Processing Meets Brain Science** *Understanding and Improving Information Search The Measurement of Verbal Information in Psychology and Education* The Psychology of Scientific Inquiry **The Psychology of Artificial Superintelligence Research Methods in Psychology** The Psychology of Technology **Emerging Technologies and Information Systems for the Knowledge Society** Handbook of Learning and Cognitive Processes (Volume 5) *The International Encyclopedia of Media Psychology, 3 Volume Set* Political Psychology **Cognitive Psychology Psychology of Intelligence Analysis** *The Psychology of Pro-Environmental Communication* The Psychology of Bulimia Nervosa **Curiosity and Information Seeking in Animal and Human Behavior** *Social Psychology The Psychology of the Design of Information Systems* **Internet Psychology The Crisis of the Self in the Age of Information**

Understanding and Improving Information Search Jan 13 2021 This edited book adopts a cognitive perspective to provide breadth and depth to state-of-the-art research related to understanding, analyzing, predicting and improving one of the most prominent and important classes of behavior of modern humans, information search. It is timely as the broader research area of cognitive computing and cognitive technology have recently attracted much attention, and there has been a surge in interest to develop systems and technology that are more compatible with human cognitive abilities. Divided into three interlocking sections, the first introduces the foundational concepts of information search from a cognitive computing perspective to highlight the research questions and approaches that are shared among the contributing authors. Relevant concepts from psychology, information and computing sciences are addressed. The second section discusses methods and tools that are used to understand and predict information search behavior and how the cognitive perspective can provide unique insights into the complexities of the behavior in various contexts. The final part highlights a number of areas of applications of which education and training, collaboration and conversational search interfaces are important ones. Understanding and Improving Information Search - A Cognitive Approach includes contributions from cognitive psychologists, information and computing scientists around the globe, including researchers from Europe (France, Netherlands, Germany), the US, and Asia (India, Japan), providing their unique but coherent perspectives to the core issues and questions most relevant to our current understanding of information search behavior and improving information search. **Psychology of Intelligence Analysis** Jan 31 2020 This volume pulls together and republishes, with some editing, updating, and additions, articles written during 1978-86 for internal use within the CIA Directorate of Intelligence. Four of the articles also appeared in the Intelligence Community journal Studies in

Intelligence during that time frame. The information is relatively timeless and still relevant to the never-ending quest for better analysis. The articles are based on reviewing cognitive psychology literature concerning how people process information to make judgments on incomplete and ambiguous information. I selected the experiments and findings that seem most relevant to intelligence analysis and most in need of communication to intelligence analysts. I then translated the technical reports into language that intelligence analysts can understand and interpreted the relevance of these findings to the problems intelligence analysts face. The result is a compromise that may not be wholly satisfactory to either research psychologists or intelligence analysts. Cognitive psychologists and decision analysts may complain of oversimplification, while the non-psychologist reader may have to absorb some new terminology. Unfortunately, mental processes are so complex that discussion of them does require some specialized vocabulary.

Human Information Processing Oct 02 2022 Human Information Processing: An Introduction to Psychology aims to convey the excitement of modern experimental psychology to the beginning student. The book discusses the organization of auditory perceptions; neural information processing; and the theories of pattern recognition. The text also describes the visual system; the dimensions of vision; the auditory system; and the dimensions of sound. The neural basis of memory; transient memories; the structure of memory; and memory processes are also considered. The book further tackles language acquisition; the process of learning and cognitive development; problem solving; and decision making. The text also looks into motivation and the biochemical responses to stress. Psychologists and students taking psychology and related courses will find the book useful."

Applied Cognitive Psychology Jul 31 2022 Originally published in 1988 Applied Cognitive Psychology draws on the psychology of perception, attention, and cognition to give an understanding of some everyday activities and skills. Paul Barber focuses on processes involved in selecting simple actions, face perception, reading, and tasks requiring attention skills. He uses practical problems as starting points for discussion, including mental overloading in air-traffic controllers, cooker-hob design, the use of Photokit/identikit, and reading from computer screens. The book also examines the strengths and limitations of the basic analytical approach of ¿information-processing¿ in psychology. As well as providing a textbook for students of psychology and ergonomics, Applied Cognitive Psychology will still be welcomed by those from other disciplines ¿ management studies, education, sports science ¿ who need to understand skilled behaviour in applied settings.
History of information, myths in psychology Jan 25 2022

Cognitive Psychology Mar 03 2020
The Public Productivity and Performance Handbook Jun 17 2021 A productive society is dependent upon high-performing government. This third edition of The Public Performance and Productivity Handbook includes chapters from leading scholars, consultants, and practitioners to explore all of the core elements of improvement. Completely revised and focused on best practice, the handbook comprehensively explores managing for high performance, measurement and analysis, costs and finances, human resources, and cutting-edge organizational tools. Its coverage of new and systematic management approaches and well-defined measurement systems provides guidance for organizations of all sizes to improve productivity and performance. The contributors discuss such topics as accountability, organizational effectiveness after budget cuts, the complementary roles of human capital and "big data," and how to teach performance management in the classroom and in public organizations. The handbook is accompanied by an online companion volume providing examples of performance measurement and improvement manuals across a wide variety of public organizations. The Public Performance and Productivity Handbook, Third Edition, is required reading for all public administration practitioners, as well as for students and scholars interested in the state of the public performance and productivity field.

Emerging Technologies and Information Systems for the Knowledge Society Jul 07 2020 It is a great pleasure to share with you the

Springer LNCS proceedings of the First World Summit on the Knowledge Society - WSKS 2008 that was organized by the Open Research Society, NGO, http://www.open-knowledge-society.org, and took place in the American College of Greece, http://www.acg.gr, during September 24–27, 2008, in Athens, Greece. The World Summit on the Knowledge Society Series is an international attempt to promote a dialogue on the main aspects of a knowledge society toward a better world for all based on knowledge and learning. The WSKS Series brings together academics, people from industry, policy makers, politicians, government officers and active citizens to look at the impact of infor- tion technology, and the knowledge-based era it is creating, on key facets of today's world: the state, business, society and culture. Six general pillars provide the constitutional elements of the WSKS series: • Social and Humanistic Computing for the Knowledge Society––Emerging Te- nologies and Systems for the Society and Humanity • Knowledge, Learning, Education, Learning Technologies and E-learning for the Knowledge Society • Information Technologies––Knowledge Management Systems––E-business and Enterprise Information Systems for the Knowledge Society • Culture and Cultural Heritage––Technology for Culture Management––Management of Tourism and Entertainment––Tourism Networks in the Knowledge Society • Government and Democracy for the Knowledge Society • Research and Sustainable Development in the Knowledge Society The summit provides a distinct, unique forum for cross-disciplinary fertilization of research, favoring the dissemination of research that is relevant to international re-

The Crisis of the Self in the Age of Information Jun 25 2019 This text draws on the experiences, hopes and dreams of computer users to explore the personal, psychological and philosophical implications for a post-industrial, information-technology-led society.

Information Processing, Affect and Psychopathology Mar 27 2022 This special issue is a tribute to Michael W. Eysenck, a distinguished pioneer in the field of cognition and emotion, and the founding editor of the Journal of Cognitive Psychology. It consists of a collection of theoretical as well as empirical papers by eminent scholars who have led the field of cognition and emotion in their own right. In keeping with Mike Eysenck's original ideas, information-processing and attentional control are dominant themes across a diversity of interesting studies and theoretical models that provide a state-of-the-art update on biological influences on cognition, cognitive influences on emotion, and personality traits influencing cognition and emotion.

The Psychology of Artificial Superintelligence Oct 10 2020 This book explores the psychological impact of advanced forms of artificial intelligence. How will it be to live with a superior intelligence? How will the exposure to highly developed artificial intelligence (AI) systems change human well-being? With a review of recent advancements in brain–computer interfaces, military AI, Explainable AI (XAI) and digital clones as a foundation, the experience of living with a hyperintelligence is discussed from the viewpoint of a clinical psychologist. The theory of universal solicitation is introduced, i.e. the demand character of a technology that wants to be used in all aspects of life. With a focus on human experience, and to a lesser extent on technology, the book is written for a general readership with an interest in psychology, technology and the future of our human condition. With its unique focus on psychological topics, the book offers contributions to a discussion on the future of human life beyond purely technological considerations.

The Psychology of Pro-Environmental Communication Jan 01 2020 The environment is part of everyone's life but there are difficulties in communicating complex environmental problems, such as climate change, to a lay audience. In this book Klöckner defines environmental communication, providing a comprehensive and up-to-date analysis of the issues involved in encouraging pro-environmental behaviour.

Information Theory in Psychology Sep 20 2021

The Psychology of Scientific Inquiry Nov 10 2020 This brief sets out on a course to distinguish three main kinds of thought that

underlie scientific thinking. Current science has not agreed on an understanding of what exactly the aim of science actually is, how to understand scientific knowledge, and how such knowledge can be achieved. Furthermore, no science today also explicitly admits the fact that knowledge can be constructed in different ways and therefore every scientist should be able to recognize the form of thought that under-girds their understanding of scientific theory. In response to this, this texts seeks to answer the questions: What is science? What is (scientific) explanation? What is causality and why it matters? Science is a way to find new knowledge. The way we think about the world constrains the aspects of it we can understand. Scientists, the author suggests, should engage in a metacognitive perspective on scientific theory that reflects not only what exists in the world, but also the way the scientist thinks about the world.

The Measurement of Verbal Information in Psychology and Education Dec 12 2020
Advances in Experimental Social Psychology May 17 2021 Advances in Experimental Social Psychology continues to be one of the most sought after and most often cited series in this field. Containing contributions of major empirical and theoretical interest, this series represents the best and the brightest in new research, theory, and practice in social psychology. This serial is part of the Social Sciences package on ScienceDirect. Visit info.sciencedirect.com for more information. Advances Experimental Social Psychology is available online on ScienceDirect — full-text online of volumes 32 onward. Elsevier book series on ScienceDirect gives multiple users throughout an institution simultaneous online access to an important complement to primary research. Digital delivery ensures users reliable, 24-hour access to the latest peer-reviewed content. The Elsevier book series are compiled and written by the most highly regarded authors in their fields and are selected from across the globe using Elsevier's extensive researcher network. For more information about the Elsevier Book Series on ScienceDirect Program, please visit: info.sciencedirect.com/bookseries/
Evolutionary Psychology and Information Systems Research Apr 15 2021 This book is a compilation of chapters written by leading researchers from all over the world. Those researchers' common characteristic is that they have investigated issues at the intersection of the elds of information systems (IS) and evolutiary psychology (EP). The main goal of this book is to serve as a reference for IS research building on EP concepts and theories (in short, IS-EP research). The book is organized in three main parts: Part I focuses on EP concepts and theories that can be used as a basis for IS-EP research; Part II provides several exemplars of IS-EP research in practice; and Part III summarizes emerging issues and debate that can inform IS-EP research, including debate regarding philosophical foundations and credibility of related ndings. IS-EP research is generally concerned with the use of concepts and theories from EP in the study of IS, particularly regarding the impact of modern information and communication technologies on the behavior of individuals, groups, and organitions. From a practitioners' perspective, the most immediate consumers of IS-EP research are those who develop and use IS, of which a large contingent are in bu- nesses that employ IS to support marketing, order-taking, production, and delivery of goods and services. In this context, IS-EP ndings may be particularly useful due to the present need to design web-based interfaces that will be used by in- viduals from different cultures, and often different countries, and whose common denominator is their human nature.

Social Information Processing and Survey Methodology Mar 15 2021 Survey researchers have long been aware that the way in which questions are asked determines the obtained responses. However, the exact processes that mediate response effects remained elusive. In the present volume, cognitive psychologists and survey methodologists explore the cognitive processes that underlie respondents' answers to survey questions. The contributors provide an introduction to information processing theories for survey researchers, review current knowledge of response effects in the light of recent theorizing in cognitive psychology, and report a number of experimental studies on question context and question wording. In combination, the chapters provide a theoretical

framework for the analysis of response effects in surveys and raise a number of applied and theoretical issues that have so far not been addressed in cognitive psychology.

Political Psychology Apr 03 2020 A research-based guide to political psychology that is filled with critical arguments from noted experts Political Psychology is solidly grounded in empirical research and critical arguments. The text puts the emphasis on alternative approaches to psychological enquiry that challenge our traditional assumptions about the world. With contributions from an international panel of experts, the text contains a meaningful exchange of ideas that draw on the disciplines of social psychology, sociology, history, media studies and philosophy. This important text offers a broader understanding of the different intellectual positions that academics may take towards political psychology. Comprehensive in scope Political Psychology provides a historical context to the subject and offers a critical history of common research methods. The contributors offer insight on political thought in psychology, the politics of psychological language, narrating as political action, political decision-making and much more. This important text: Offers contributions from a panel of international experts on the topic Includes a review of some political ideas associated with the work of Karl Marx, Erich Fromm, R.D. Laing, Michel Foucault and others Presents information on prejudice, stereotypes and discrimination in the context of mass migration Reviews a wide range of relevant topics such as identity, social exclusion and foreign policy and more Contains questions for group debate and discussion at the end of each chapter Written for academics and students of political psychology, Political Psychology is a comprehensive resource that includes contributions from experts in a variety of fields and disciplines.

Handbook of Learning and Cognitive Processes (Volume 5) Jun 05 2020 Originally published in 1978 Volume 5 of this Handbookreflects a single theoretical orientation, that characterized by the term human information processingin the literature at the time, but which ranges over a very broad spectrum of cognitive activities. The first two chapters give some overall picture of the background, goals, method, and limitations

of the information-processing approach. The remaining chapters treat in detail some principal areas of application - visual processing, mental chronometry, representation of spatial information in memory, problem solving, and the theory of instruction. The first three volumes of the Handbookpresented an overview of the field, followed by treatments of conditioning, behavior theory, and human learning and retention. With the fourth volume, the focus of attention shifted from the domain of learning theory to that of cognitive psychology.

Applied Cognitive Psychology Feb 23 2022

Software Psychology Dec 24 2021 Motivation for a psychological approach; Research methods; Programming as human performance; Programming style; Software quality evaluation; Team organizations and group processes; Database systems and data models; Database query and manipulation languages; Natural language; Interactive interface issues; Designing interactive systems.

Information Technology and Psychology, Prospects for the Future Nov 22 2021 The past 30 years have witnessed enormous advances in information technologies. These advances have had a profound and irreversible effect on every institution of modern society. Implementing information-processing technology fell to professional experts and a relatively small cadre of managerial personnel. Responsibility for the utilization of computer technology has shifted away from these professionals, and promises to accelerate due to technological advances and reduced costs for information-processing devices. A symposium was convened in 1980 at the University of Houston to examine the recent antecedents and future consequences of these developments in information technology. Distinguished spokespersons were invited from academic science, government, and business. This book contains the papers delivered at the symposium and the concluding discussion.

The Psychology of Information Security Nov 03 2022 The Psychology of Information Security – Resolving conflicts between security compliance and human behaviour considers information security from the seemingly opposing viewpoints of security professionals and end users to find the balance between

security and productivity. It provides recommendations on aligning a security programme with wider organisational objectives, successfully managing change and improving security culture.

Technophobia Apr 27 2022 Technology is taking over all aspects of life. Yet studies have shown that up to one half the population is 'technophobic'. This means having negative opinions or being anxious about information technology like personal computers. This book examines the origins of technophobia - what it is, who has it and what causes it. The impact of gender is examined and the social and cognitive psychological factors underlying technophobia are reviewed and combined into an overall psychological model. Techniques for reducing technophobia are discussed, and the effect of technophobia on everyone from school children to teenagers is analysed. Technophobia will be useful both for academic study of the area, and for those devising IT policy in schools, business and government.

Experimental Psychology May 29 2022
Social Psychology Sep 28 2019 This broad-based overview of the field of social psychology by best selling psychology author Bob Feldman, introduces and integrates the theories, research, and applications of the discipline--capturing the excitement of this diverse field as it is evolving today. The book is designed to show the relevance of social psychology to readers' lives while reacquainting them with the scientific basis of the discipline. KEY TOPICS: Unique chapter structure and organization. Organizes book so that chapters containing more applied topics are integrated throughout the book to demonstrate to readers how social psychologists use theory, research, and applications to help solve significant social problems. Speaking of Social Psychology features provide readers with interviews conducted with people who use the findings of social psychology in their work, offering suggestions for particular career paths and examples of how social psychology is used outside the field. Informed Consumer of Social Psychology feature describes specific uses that can be derived from research conducted by social psychologists. Social.Links marginal icons link students to the book's Companion Website. Social Webs features discuss social

psychological issues related to technology and the use of the Internet and the Web. For readers interested in a social psychology text that is easily applied to everyday life.

Research Methods in Psychology Sep 08 2020 This market-leading text emphasizes future consumers of psychological research, uses real-world examples drawn from popular media, and develops students' critical-thinking skills as they become systematic interrogators of information in their everyday lives.

The Psychology of Technology Aug 08 2020 The rapid advancements in technology, and our increasing interaction with it, have key implications for the field of psychology. The Psychology of Technology brings together research from different subdisciplines across psychology to address the ways in which technology and Big Data are changing how psychological research is conducted. It also examines how technology allows us to better understand human psychology. This text showcases cutting-edge research at the intersection of psychology and technology to provide an outlook into the future of psychological research in a tech-enabled world. The growing capabilities and reach of technology show no signs of abating, so it is critically important that psychology understand it and harness it effectively and ethically. Chapters offer fascinating and novel insights about the human condition using digital technologies as a window into human psychology, highlight the opportunities and challenges people face interacting with digital tech, and address the consequences of technology for individuals and societies. The intricacies of human-machine interaction, analyses of digital footprints, and "big data" approaches are investigated in detail.

Cognitive Systems - Information Processing Meets Brain Science Feb 11 2021 Cognitive Systems - Information Processing Meets Brain Science presents an overview of the exciting, truly multidisciplinary research by neuroscientists and systems engineers in the emerging field of cognitive systems, providing a cross-disciplinary examination of this cutting-edge area of scientific research. This is a great example of where research in very different disciplines touches to create a new emerging

area of research. The book illustrates some of the technical developments that could arise from our growing understanding of how living cognitive systems behave, and the ability to use that knowledge in the design of artificial systems. This unique book is of considerable interest to researchers and students in information science, neuroscience, psychology, engineering and adjacent fields. Represents a remarkable collection of relevant experts from both the life sciences and computer science Includes state-of-the-art reviews of topics in cognitive systems from both a life sciences and a computer science perspective Discusses the impact of this research on our lives in the near future

Dual-process Theories in Social Psychology Jul 19 2021 This informative volume presents the first comprehensive review of research and theory on dual-process models of social information processing. These models distinguish between qualitatively different modes of information processing in making decisions and solving problems (e.g., associative versus rule-based, controlled versus uncontrolled, and affective versus cognitive modes). Leading contributors review the basic assumptions of these approaches and review the ways they have been applied and tested in such areas as attitudes, stereotyping, person perception, memory, and judgment. Also examined are the relationships between different sets of processing modes, the factors that determine their utilization, and how they work in combination to affect responses to social information.

The Psychology of Quality of Life Oct 22 2021 The third, thoroughly revised and enhanced edition of this bestselling book analyses and discusses the most up-to-date research on the psychology of quality of life. The book is divided into six parts. The introductory part lays the philosophical and academic foundation of much of the research on wellbeing and positive mental health, showing the beneficial effects of happy people at work, health, and to society at large. Part 2 (effects of objective reality) describes how sociocultural factors, income factors, other demographic factors, and biological and health conditions affect wellbeing and positive mental health. Part 3 focuses on subjective reality and

discusses how individuals process information from their objective environment, and how they manipulate this information that affects wellbeing and positive mental health. Part 4 focuses on the psychology of quality of life specific to life domains, while Part 5 reviews the research on special populations: children, women, the elderly, but also the disabled, drug addicts, prostitutes, emergency personnel, immigrants, teachers, and caregivers. The final part of the book focuses on theories and models of wellbeing and positive mental health that integrate and unify disparate concepts and programs of research. The book addresses the importance of the psychology of quality of life in the context of public policy and calls for a broadening of the approach in happiness research to incorporate other aspects of quality of life at the group, community, and societal levels. It is of topical interest to academics, students and researchers of quality of life, well-being research, happiness studies, psychotherapy, and social policy.

Technological Convergence and Social Networks in Information Management Aug 20 2021 "Convergence" is defined as the intertwinement of species or technologies. "Tech- logical convergence," on the other hand, refers to a trend where a single product such as a cell phone, used in the past solely for communication, evolves into a product that functions not only as a communication device but incorporates the distinct function- ities of a number of other technologies, thereby enabling users to take pictures, listen to music, access the Web, send and receive e-mail messages, find their way, and so on, equally successfully. Social networks such as Facebook, YouTube, MySpace and LinkedIn, where users congregate, discuss certain issues, entertain themselves, and share information in t- tual, audio and video formats, are among the most frequented web sites. Social networks having Web 2. 0 features offer personalized services, allowing users to - corporate their own content easily and describe, organize and share it with others, thereby enriching users' experience. More often than not, a capable cell phone is all you need to get access to such social networks and carry out all those tasks. Such tools tend to change our private, social and professional lives and blur the

boundaries among them. In other words, our private, social and professional lives are converging, too: someone using a cell phone could be communicating with his/her friend(s), accessing information services, taking an exam using a learning management system, or conducting business.

The International Encyclopedia of Media Psychology, 3 Volume Set May 05 2020 The definitive international reference work on how communication technology and media phenomena affect human psychology. The International Encyclopedia of Media Psychology provides a thorough guide to the foundational theories and the exciting new developments within this dynamic field—a growing area of study that investigates how and why human behavior is influenced by interacting with media and technology. Covering a wide range of interdisciplinary methodologies, this comprehensive reference work explores how media affects psychological responses, the ways these responses interact with media variables, and the various methods of empirical analysis for developing models of users' processing of their media experience. Edited by an internationally-recognized expert in the field, the Encyclopedia contains more than 300 entries written by leading figures and promising young researchers alike, exploring flow theory, media aggression, the Reinforcing Spirals Model (RSM), social identity theory, Fear of Missing Out (FOMO), Joint Media Engagement (JME), audience flow research, gender identification, and many other concepts. Throughout the text, in-depth yet accessible entries illustrate how long-established ideas are providing insight into new phenomena, and how cutting-edge methods are enabling a better understanding of traditional, well-researched topics. Examines psychological theories, process models, and quantitative empirical research Covers advances in psychophysiological and big data methodologies Explores the relation between media use and the development of racial and ethnic identities Discusses new media challenges, developmental issues in children and adults, and non-experimental approaches, and the expanding field of psychological measurement Includes complete cross references, enabling readers to easily find related topics and competing theories Part of The Wiley Blackwell-ICA International Encyclopedias of Communication series, published in conjunction with the International Communication Association. Online version available at http://www.wileyicaencyclopedia.com The International Encyclopedia of Media Psychology is invaluable for psychologists looking to keep current on research on media and communication, for media researchers needing solid background information on psychological theories and processes, and for students and scholars across the social sciences, including psychology, media studies, sociology, political science, information science, and criminology.

The Psychology of Bulimia Nervosa Nov 30 2019 Bulimia Nervosa is an eating disorder characterised by recurrent episodes of binge-eating followed by inappropriate compensatory behaviour. It affects 1-2% of the population, the majority of cases occurring in women between the ages of 16 and 35. This book provides a comprehensive and detailed review of the key psychological aspects of the disorder and places particular emphasis on cognitive considerations. The coverage includes the key features of Bulimia Nervosa, associated problems, psychological theories and different treatment approaches. There is special focus on cognitive factors with case examples used to illustrate the two most articulated cognitive treatments for the disorder. Emerging topics, such as imagery and metacognition are covered, as are service issues, such as stepped care and practice guidelines. Drawing on research and theory from cognitive and non-clinical areas of psychology, The Psychology of Bulimia Nervosa provides an original and challenging perspective on this debilitating condition. It questions assumptions about cognitive theory of Bulimia Nervosa and the role of standard cognitive therapy in treating the problem, suggests novel ideas, and a revised treatment and outlines areas for further research activity.

The Psychology of the Design of Information Systems Aug 27 2019

Finding and Knowing Jun 29 2022 Explores what we know about how we want, see, browse, read, use and remember online information. Readers take a non-technical and entertaining journey

into previously obscure depths of cognitive psychology and information science.

Internet Psychology Jul 27 2019 We can't imagine our lives without the Internet. It is the tool of our existence; without it we couldn't work, plan our social and leisure activities, and interact with friends. The Internet's influence on contemporary society extends across every aspect of our personal and professional lives, but how has this altered us in psychological terms? How are we to understand how the Internet can promote enormous amounts of caring and kindness to strangers and yet be the source of unremitting acts of terror? This book, grounded in the latest cutting-edge research, enhances our understanding of how we, and our children, behave online. It explores questions such as: Why does our self-control abandon us sometimes on the Internet? Why does the Internet create a separate realm of social and personal relationships? How does all that change us as people? Are youngsters really as exposed and threatened on the web as people think? Internet Psychology: The Basics is a vital and fascinating guide to the online world, drawing on classic theories of human behaviour to shed fresh light on this central facet of modern life. It argues that, even in an age of constant technological advancement, our understanding of the human psyche remains rooted in these well-established theories. Embracing both positive and negative aspects of Internet use, this easy introduction to the subject will appeal to students and general readers alike.

Cognitive Psychology and Information Processing Sep 01 2022 First published in 1979. Routledge is an imprint of Taylor & Francis, an informa company.

Curiosity and Information Seeking in Animal and Human Behavior Oct 29 2019 The purpose of the book is to deliver a critical review of the literature and author's research data relevant for understanding the phenomena of curiosity, information seeking behavior, and novelty seeking. The book is designed to be a comprehensive and systematic lecture of areas related to the main subject in a way that will enable the reader to grasp the notion of development in terms of the evolutionary time scale and ontogenesis. Each of the subjects is explained on the basis of three perspectives: ultimate factors, integrative levels, and proximate mechanisms. This work is intended to integrate approaches adopted within psychology, ethology, and behavioral neuroscience. The major uniqueness is related to the integrative levels framework, which is not very often utilized the the contemporary books on the subject. This is why the book offers holistic, complete presentation of the area that it does cover. It should be of interests of students of psychology, animal behavior, as well teachers and educators. It provides refreshing cues for creative thinking about human curiosity. The present edition includes new data and the discussion of the new literature on the subject.