Mechanical Engineering Science Hannah Hillier

Mechanical Engineering Science Mechanical Engineering Science Applied Mechanics A Father's Love Routledge Handbook of Art, Science, and Technology Studies An Uncommon Union Climate Change Biology Fundamental Math and Physics for Scientists and Engineers Art's Work in the Age of Biotechnology Hannah Arendt and Isaiah Berlin Time in Antiquity Hannah Wilke Strain Gage Users' Handbook The Distance Cure The History of Imperial College London, 1907-2007 An Introduction to Python Programming for Scientists and Engineers Winning By Working A History of Underwear with Professor Chicken Hannah's War New Scientist A Year Without a Winter Culturing Life The Man Who Swam into History Super Sneak New Scientist Roads US Black Engineer & IT The Visitation of Hannah Arendt Hydrofictions Information Sources in Engineering The Second Media Age Hannah Arendt, Totalitarianism, and the Social Sciences Electing Peace Data Science in Education Using R Breaking Bad and Cinematic Television The Attack of the Blob Soft Computing Applications New Critical Studies on Early Quaker Women, 1650-1800 Mechanics of machines Hannah Arendt

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Hydrofictions May 31 2020 Water is a major global issue that will shape our future. Rarely, however, has water been the subject of literary critical attention. This book identifies water as a crucial new topic of literary and cultural analysis at a critical moment for the world's water resources, focusing on the urgent context of Israel/Palestine. It argues for the necessity of recognising water's vital importance in understanding contemporary Israeli and Palestinian literature, showing that water is as culturally significant as that much more obvious object of nationalist attention, the land. In doing so, it offers new insights into Israeli and Palestinian literature and politics, and into the role of culture in an age of environmental crisis. Hydrofictions shows that how we imagine water is inseparable from how we manage it. This book is urgent and necessary reading for students and scholars in Middle East Studies, postcolonial ecocriticism, the environmental humanities and anyone invested in the future of the world's water.

The Man Who Swam into History Dec 06 2020 The story begins with a grandfather who heroically escaped from Russia by swimming the Pruth River to Romania—or did he? Then there are stories of another grandfather who kept a lifelong mistress; grandmothers who were ignored except in the kitchen; migrations legal and illegal from Eastern Europe to Canada to California; racketeers on one side of the family and Communists on the other; and a West Coast adolescence in the McCarthy years. All of these (mostly true) stories form a Jewish family's history, a tale of dislocation and assimilation. But in the hands of award-winning historian Robert Rosenstone, they become much more. The fragments of memory so beautifully preserved in The Man Who Swam into History add unforgettable, human characters to the now familiar story of the Jewish diaspora in the twentieth century. This combination memoir/short story collection recounts the Rosenstone family's passage from Romania to America. Robert Rosenstone tells the story not as a single, linear narrative, but through "tales, sequences, windows, moments, and fragments resurrected from the lives of three generations in my two parental families, set in five countries on two continents over the period of almost a century." This more literary and personal approach allows Rosenstone's relatives to emerge as distinct personalities, voices who quarrel and gossip, share their dreams and fears, and maintain the ties of a loving, if eccentric, family. Among the genre of "coming to America" tales, The Man Who Swam into History is a work of unique vision, one that both records and reconstructs the past even as it continuously—and humorously—questions the truth of its own assertions.

Routledge Handbook of Art, Science, and Technology Studies Jun 24 2022 Art and science work is experiencing a dramatic rise coincident with burgeoning Science and Technology Studies (STS) interest in this area. Science has played the role of muse for the arts, inspiring imaginative reconfigurations of scientific themes and exploring their cultural resonance. Conversely, the arts are often deployed in the service of science communication, illustration, and popularization. STS scholars have sought to resist the instrumentalization of the arts by the sciences, emphasizing studies of theories and practices across disciplines and the distinctive and complementary contributions of each. The manifestation of this commonality of creative and epistemic practices is the emergence of Art, Science, and Technology Studies (ASTS) as the interdisciplinary exploration of art-science. This handbook defines the modes, practices, crucial literature, and research interests of this emerging field. It explores the questions, methodologies, and theoretical implications of scholarship and practice that arise at the intersection of art and STS. Further, ASTS demonstrates how the arts are intervening in STS. Drawing on methods and concepts derived from STS and allied fields including visual studies, performance studies, design studies, science communication, and aesthetics and the knowledge of practicing artists and curators, ASTS is predicated on the capacity to see both art and science as constructions of human knowledge- making. Accordingly, it posits a new analytical vernacular, enabling new ways of seeing, understanding, and thinking critically about the world. This handbook provides scholars and practitioners already familiar with the themes and tensions of art-science with a means of connecting across disciplines. It proposes organizing principles for thinking about art-science across the sciences, social sciences, humanities, and arts. Encounters with art and science become meaningful in relation to practices and materials manifest as perceptual habits, background knowledge, and cultural norms. As the chapters in this handbook demonstrate, a variety of STS tools can be brought to bear on art-science so that systematic research can be conducted on this unique set of knowledge-making practices.

Hannah Wilke Nov 17 2021 Eros and Oneness / Tamara H. Schenkenberg -- Elective Affinities: Hannah Wilke's Ceramics in Context / Glenn Adamson -- Needed Erase Her? Don't. / Connie Butler -- Daughter/Mother / Catherine Opie -- Ha-Ha-Hannah / Jeanine Oleson -- Cycling Through Gestures to Strike a Pose / Nadia Myre -- Play and Care / Hayv Kahraman -- Cindy Nemser and Hannah Wilke in Conversation, 1975. Hannah's War Apr 10 2021 A "mesmerizing" re-imagination of the final months of World War II (Kate Quinn, author of The Alice Network), Hannah's War is an unforgettable love story about an exceptional woman and the dangerous power of her greatest discovery. Berlin, 1938. Groundbreaking physicist Dr. Hannah Weiss is on the verge of the greatest discovery of the 20th century: splitting the atom. She understands that the energy released by her discovery can power entire cities or destroy them. Hannah believes the weapon's creation will secure an end to future

wars, but as a Jewish woman living under the harsh rule of the Third Reich, her research is belittled, overlooked, and eventually stolen by her German colleagues. Faced with an impossible choice, Hannah must decide what she is willing to sacrifice in pursuit of science's greatest achievement. New Mexico, 1945. Returning wounded and battered from the liberation of Paris, Major Jack Delaney arrives in the New Mexican desert with a mission: to catch a spy. Someone in the top-secret nuclear lab at Los Alamos has been leaking encoded equations to Hitler's scientists. Chief among Jack's suspects is the brilliant and mysterious Hannah Weiss, an exiled physicist lending her talent to J. Robert Oppenheimer's mission. All signs point to Hannah as the traitor, but over three days of interrogation that separate her lies from the truth, Jack will realize they have more in common than either one bargained for. Hannah's War is a thrilling wartime story of loyalty, truth, and the unforeseeable fallout of a single choice.

Super Sneak Nov 05 2020 When Miley sneaks out of the house without her father's permission in order to watch a movie during exam time, she is shocked to find him in the same theater, and then Miley and her friends have dating troubles.

Strain Gage Users' Handbook Oct 16 2021 This highly detailed handbook is a resource for those entering the field of stress analysis and instrumentation. The authors were brought together to provide their expert experience and have presented many practical solutions. Winning By Working Jun 12 2021 Readers will learn the importance of hard work and dedication in Winning By Working. This title includes full-color photographs, vocabulary, comprehension and extension activities, and more to enhance readers' comprehension and application skills. The Social Skills series helps young readers learn how to handle the many different situations they'll face as they grow. Each 24-page book features real-world examples, tips, and more to help teach everything from respect and teamwork to internet safety and beyond.

Electing Peace Jan 27 2020 This book examines the causes and consequences of post-conflict elections in securing and stabilizing peace agreements without the need to send troops. It will interest scholars and advanced students of civil war and peacebuilding in comparative politics, political sociology, and peace and conflict studies.

Data Science in Education Using R Dec 26 2019 Data Science in Education Using R is the go-to reference for learning data science in the education field. The book answers questions like: What does a data scientist in education do? How do I get started learning R, the popular open-source statistical programming language? And what does a data analysis project in education look like? If you're just getting started with R in an education job, this is the book you'll want with you. This book gets you started with R by teaching the building blocks of programming that you'll use many times in your career. The book takes a "learn by doing" approach and offers eight analysis walkthroughs that show you a data analysis from start to finish, complete with code for you to practice with. The book finishes with how to get involved in the data science community and how to integrate data science in your education job. This book will be an essential resource for education professionals and researchers looking to increase their data analysis skills as part of their professional and academic development.

Culturing Life Jan 07 2021 How did cells make the journey, one we take so much for granted, from their origin in living bodies to something that can be grown and manipulated on artificial media in the laboratory, a substantial biomass living outside a human body, plant, or animal? This is the question at the heart of Hannah Landecker's book. She shows how cell culture changed the way we think about such central questions of the human condition as individuality, hybridity, and even immortality and asks what it means that we can remove cells from the spatial and temporal constraints of the body and "harness them to human intention." Rather than focus on single discrete biotechnologies and their stories--embryonic stem cells, transgenic animals--Landecker documents and explores the wider genre of technique behind artificial forms of cellular life. She traces the lab culture common to all those stories, asking where it came from and what it means to our understanding of life, technology, and the increasingly blurry boundary between them. The technical culture of cells has transformed the meaning of the term "biological," as life becomes disembodied, distributed widely in space and time. Once we have a more specific grasp on how altering biology changes what it is to be biological, Landecker argues, we may be more prepared to answer the social questions that biotechnology is raising.

The Second Media Age Mar 29 2020 This book examines the implications of new communication technologies in the light of the most recent work in social and cultural theory and argues that new developments in electronic media, such as the Internet and Virtual Reality, justify the designation of a "second media age".

The Attack of the Blob Oct 24 2019 "The European intellectual Hannah Arendt worried about the tendency of social structures to take on a life of their own and paralyze individual action. Pitkin . . . is determined to trace our problems to the actions of individuals. This book is thus a battle of wits. . . . [A] vivid sketch of the conflict between two basic outlooks."—Library Journal "[O]ne leaves this book feeling enriched and challenged. Pitkin prompts us to rethink our understanding of Arendt and to demythologize the pervasive sense of political helplessness Arendt herself sought so hard to articulate. . . . [A] cause for celebration."—Peter Baehr, Times Literary Supplement "[Arendt] is certainly among the most original and outstanding political theorists of the twentieth century. . . . It is difficult to imagine a hostile critic examining more effectively than Pitkin . . . Arendt's concept of the social, for hostility would inhibit the acquisition of the mastery of Arendt's texts that Pitkin displays at every turn."—Peter Berkowitz, New Republic

The History of Imperial College London, 1907-2007 Aug 14 2021 This is the first major history of Imperial College London. The book tells the story of a new type of institution that came into being in 1907 with the federation of three older colleges. Imperial College was founded by the state for advanced university-level training in science and technology, and for the promotion of research in support of industry throughout the British Empire. True to its name the college built a wide number of Imperial links and was an outward looking institution from the start. Today, in the post-colonial world, it retains its outward-looking stance, both in its many international research connections, and with staff and students from around the world. Connections to industry and the state remain important. The College is one of BritainOCOs premier research and teaching institutions, including now medicine alongside science and engineering. This book is an in-depth study of Imperial College; it covers both governance and academic activity within the larger context of political, economic and socio-cultural life in twentieth-century Britain."

New Scientist Oct 04 2020 New Scientist magazine was launched in 1956 "for all those men and women who are interested in scientific

New Scientist Oct 04 2020 New Scientist magazine was launched in 1956 "for all those men and women who are interested in scientific discovery, and in its industrial, commercial and social consequences". The brand's mission is no different today - for its consumers, New Scientist reports, explores and interprets the results of human endeavour set in the context of society and culture.

Mechanical Engineering Science Oct 28 2022 Mechanical Engineering Science provides an introduction to the basic science and mechanics required by mechanical engineering students in their studies; it links in with and complements the authors' companion volume Applied Mechanics. This edition of a well-known classic text has been completely updated and includes new material giving extended coverage of power generation and prime movers as well as the topical subjects of renewable energy sources, satellites and emission of pollutants.

US Black Engineer & IT Aug 02 2020

Mechanics of machines Jul 21 2019

Information Sources in Engineering Apr 29 2020 The current, thoroughly revised and updated edition of this approved title, evaluates information sources in the field of technology. It provides the reader not only with information of primary and secondary sources, but also analyses the details of information from all the important technical fields, including environmental technology, biotechnology, aviation and defence, nanotechnology, industrial design, material science, security and health care in the workplace, as well as aspects of the fields of chemistry, electro technology and mechanical engineering. The sources of information presented also contain publications available in printed and electronic form, such as books, journals, electronic magazines, technical reports, dissertations, scientific reports, articles from conferences,

meetings and symposiums, patents and patent information, technical standards, products, electronic full text services, abstract and indexing services, bibliographies, reviews, internet sources, reference works and publications of professional associations. Information Sources in Engineering is aimed at librarians and information scientists in technical fields as well as non-professional information specialists, who have to provide information about technical issues. Furthermore, this title is of great value to students and people with technical professions.

Fundamental Math and Physics for Scientists and Engineers Mar 21 2022 Provides a concise overview of the core undergraduate physics and applied mathematics curriculum for students and practitioners of science and engineering Fundamental Math and Physics for Scientists and Engineers summarizes college and university level physics together with the mathematics frequently encountered in engineering and physics calculations. The presentation provides straightforward, coherent explanations of underlying concepts emphasizing essential formulas, derivations, examples, and computer programs. Content that should be thoroughly mastered and memorized is clearly identified while unnecessary technical details are omitted. Fundamental Math and Physics for Scientists and Engineers is an ideal resource for undergraduate science and engineering students and practitioners, students reviewing for the GRE and graduate-level comprehensive exams, and general readers seeking to improve their comprehension of undergraduate physics. Covers topics frequently encountered in undergraduate physics, in particular those appearing in the Physics GRE subject examination Reviews relevant areas of undergraduate applied mathematics, with an overview chapter on scientific programming Provides simple, concise explanations and illustrations of underlying concepts Succinct yet comprehensive, Fundamental Math and Physics for Scientists and Engineers constitutes a reference for science and engineering students, practitioners and non-practitioners alike.

An Uncommon Union May 23 2022 Using the tenures of the school's five presidents as the backbone for his narrative, John D. Hannah reveals the tensions that DTS has experienced in its eighty-plus years of existence. Each successive president of DTS brought his own unique style and perceptions to the school, even as he dealt with the changing religious and cultural milieu that swirled around it. Hannah argues that, rather than being a monolithic institution, Dallas Theological Seminary is a unique blend of differing heritages and of opposing traditions, a place that defies easy categorization. --from publisher description

Hannah Arendt and Isaiah Berlin Jan 19 2022 Two of the most iconic thinkers of the twentieth century, Hannah Arendt and Isaiah Berlin, fundamentally disagreed on central issues in politics, history and philosophy. Hiruta tells the full story of the fraught relationship between these towering figures, and shows how their profoundly different views continue to offer important lessons for political thought today New Scientist Mar 09 2021 New Scientist magazine was launched in 1956 "for all those men and women who are interested in scientific discovery, and in its industrial, commercial and social consequences". The brand's mission is no different today - for its consumers, New Scientist reports, explores and interprets the results of human endeavour set in the context of society and culture.

Time in Antiquity Dec 18 2021 Time in Antiquity explores the different perceptions of time from Classical antiquity, principally through the technology designed to measure, mark or tell time. The material discussed ranges from the sixth century BC in archaic Greece to the 3rd century AD in the Roman Empire, and offers fascinating insights into ordinary people's perceptions of time and time-keeping instruments. Hannah Arendt, Totalitarianism, and the Social Sciences Feb 26 2020 This book examines the nature of totalitarianism as interpreted by some of the finest minds of the twentieth century. It focuses on Hannah Arendt's claim that totalitarianism was an entirely unprecedented regime and that the social sciences had integrally misconstrued it. A sociologist who is a critical admirer of Arendt, Baehr looks sympathetically at Arendt's objections to social science and shows that her complaints were in many respects justified. Avoiding broad disciplinary endorsements or dismissals, Baehr reconstructs the theoretical and political stakes of Arendt's encounters with prominent social scientists such as David Riesman, Raymond Aron, and Jules Monnerot. In presenting the first systematic appraisal of Arendt's critique of the social sciences, Baehr examines what it means to see an event as unprecedented. Furthermore, he adapts Arendt and Aron's philosophies to shed light on modern Islamist terrorism and to ask whether it should be categorized alongside Stalinism and National Socialism as totalitarian.

A History of Underwear with Professor Chicken May 11 2021 Packed with information, hilariously but accurately (well...except for the chickens) illustrated, Hannah Holt and Korwin Briggs' A History of Underwear with Professor Chicken is sure to wedge its way into the annals of history-based picture books. From Paleolithic loincloths to Henry VIII's wives wearing underwear on their heads to Mary Walker, a civil war surgeon who was arrested for wearing men's underwear and clothing to better work on patients, this book surveys the vast and fascinating history of our most private clothing. Modeled by chickens, we trace the history of underwear from the very first discovery- a paleolithic nomad whose body was found completely preserved in ice. From there, we look across time and culture in this completely accessible, new take on boring old nonfiction picture books.

A Year Without a Winter Feb 08 2021 This book brings together science fiction, history, visual art, and exploration to reframe the relationship among climate, crisis, and creation. A Year Without a Winter presents stories by four renowned science fiction authors alongside critical essays, extracts from Mary Shelley's Frankenstein, and dispatches from extreme geographies.

Breaking Bad and Cinematic Television Nov 24 2019 With its twisty serialized plots, compelling antiheroes, and stylish production, Breaking Bad has become a signature series for a new golden age of television, in which some premium cable shows have acquired the cultural prestige usually reserved for the cinema. In Breaking Bad and Cinematic Television Angelo Restivo uses the series as a point of departure for theorizing a new aesthetics of television: one based on an understanding of the cinematic that is tethered to affect rather than to medium or prestige. Restivo outlines how Breaking Bad and other contemporary "cinematic" television series take advantage of the new possibilities of postnetwork TV to create an aesthetic that inspires new ways to think about how television engages with the everyday. By exploring how the show presents domestic spaces and modes of experience under neoliberal capitalism in ways that allegorize the perceived twenty-first-century failures of masculinity, family, and the American Dream, Restivo shows how the televisual cinematic has the potential to change the ways viewers relate to and interact with the world.

Applied Mechanics Aug 26 2022

Soft Computing Applications Sep 22 2019 These two volumes constitute the Proceedings of the 7th International Workshop on Soft Computing Applications (SOFA 2016), held on 24–26 August 2016 in Arad, Romania. This edition was organized by Aurel Vlaicu University of Arad, Romania, University of Belgrade, Serbia, in conjunction with the Institute of Computer Science, Iasi Branch of the Romanian Academy, IEEE Romanian Section, Romanian Society of Control Engineering and Technical Informatics (SRAIT) - Arad Section, General Association of Engineers in Romania - Arad Section, and BTM Resources Arad. The soft computing concept was introduced by Lotfi Zadeh in 1991 and serves to highli ght the emergence of computing methodologies in which the accent is on exploiting the tolerance for imprecision and uncertainty to achieve tractability, robustness and lower costs. Soft computing facilitates the combined use of fuzzy logic, neurocomputing, evolutionary computing and probabilistic computing, leading to the concept of hybrid intelligent systems. The rapid emergence of new tools and applications calls for a synergy of scientific and technological disciplines in order to reveal the great potential of soft computing in all domains. The conference papers included in these proceedings, published post-conference, were grouped into the following areas of research: • Methods and Applications in Electrical Engineering • Knowledge-Based Technologies for Web Applications, Cloud Computing, Security Algorithms and Computer Networks • Biomedical Applications • Image, Text and Signal Processing • Machine Learning and Applications • &nb sp; Business Process Management • Fuzzy Applications, Theory and Fuzzy Control • Computational Intelligence in Education • Soft Computing & Fuzzy

Logic in Biometrics (SCFLB) • Soft Computing Algorithms Applied in Economy, Industry and Communication Technology • Modelling and Applications in Textiles The book helps to disseminate advances in selected active research directions in the field of soft computing, along with current issues and applications of related topics. As such, it provides valuable information for professors, researchers and graduate students in the area of soft computing techniques and applications.

The Visitation of Hannah Arendt Jul 01 2020 The Visitation of Hannah Arendt is an attempt to literally enact Arendt's notion of "natality". Arendt, known to a large extent through her engagement with the public sphere and with political discourse, is invited here to pay intimate visitations to four different figures: an anonymous student, the poetess Dahlia Ravikovich, the ghost of Stefan Zweig and Michal, Saul's daughter. The intellectual visitation, as a complex process of both mimesis and rejection, is revealed to be a natality, a rebirth in spirit. The book presents an aesthetic-semiotic reading of Arendt by traversing the ensemble of her work. A special chapter is dedicated to Eichmann in Jerusalem. Roads Sep 03 2020 Roads matter to people. This claim is central to the work of Penny Harvey and Hannah Knox, who in this book use the example of highway building in South America to explore what large public infrastructural projects can tell us about contemporary state formation, social relations, and emerging political economies. Roads focuses on two main sites: the interoceanic highway currently under construction between Brazil and Peru, a major public/private collaboration that is being realized within new, internationally ratified regulatory standards; and a recently completed one-hundred-kilometer stretch of highway between Iquitos, the largest city in the Peruvian Amazon, and a small town called Nauta, one of the earliest colonial settlements in the Amazon. The Iquitos-Nauta highway is one of the most expensive roads per kilometer on the planet. Combining ethnographic and historical research, Harvey and Knox shed light on the work of engineers and scientists, bureaucrats and construction company officials. They describe how local populations anticipated each of the road projects, even getting deeply involved in questions of exact routing as worries arose that the road would benefit some more than others. Connectivity was a key recurring theme as people imagined the prosperity that will come by being connected to other parts of the country and with other parts of the world. Sweeping in scope and conceptually ambitious, Roads tells a story of global flows of money, goods, and people—and of attempts to stabilize inherently unstable physical and social environments.

A Father's Love Jul 25 2022 This heartwarming board book celebrates the love that fathers and children share in the animal kingdom, while also teaching young readers about colors. Perfect for new babies, new fathers, baby shower gifts, Father's Day gifts, and for kids who love their dads on any old day. Throughout the animal kingdom, in every part of the world, fathers love and care for their babies. This book takes readers around the globe and across the animal kingdom, showcasing the many ways fathers have of demonstrating their love. Whether it's a penguin papa snuggling with his baby in the frosty white snow, a lion dad playing with his cub in a yellow field, or a seahorse father protecting his young inside his pouch in the deep blue ocean, we see that a father's love comes in all shapes, sizes, and colors. With beautiful art that brings all of the dads and babies, and the love between them, to vivid, colorful life, this book is a celebration of the special bond that a father shares with his children. Climate Change Biology Apr 22 2022 Climate Change Biology, 2e examines the evolving discipline of human-induced climate change and the resulting shifts in the distributions of species and the timing of biological events. The text focuses on understanding the impacts of human-induced climate change by drawing on multiple lines of evidence, including paleoecology, modeling, and current observation. This revised and updated second edition emphasizes impacts of human adaptation to climate change on nature and greater emphasis on natural processes and cycles and specific elements. With four new chapters, an increased emphasis on tools for critical thinking, and a new glossary and acronym appendix, Climate Change Biology, 2e is the ideal overview of this field. Expanded treatment of processes and cycles Additional exercises and elements to encourage independent and critical thinking Increased on-line supplements including mapping activities and suggested labs and classroom activities.

Art's Work in the Age of Biotechnology Feb 20 2022 Evolution has gotten us this far. Design may take it from here. Aimed at raising awareness about genetic engineering, biotechnologies, and their consequences through the lens of art and design, Art's Work in the Age of Biotechnology: Shaping Our Genetic Futures is an art-science exhibition curated by Hannah Star Rogers and organized by the NC State University Libraries and the Genetic Engineering and Society Center, and shown at the Gregg Museum of Art & Design, in the physical and digital display spaces of the Libraries, and on the grounds of the North Carolina Museum of Art. By combining science and art and design, artists offer new insights about genetic engineering by bringing it out of the lab and into public places to challenge viewers' understandings about the human condition, the material of our bodies, and the consequences of biotechnology. Exhibition participants include Kirsten Stolle, Paul Vanouse, Adam Zaretsky, Joe Davis, Emilia Tikka, Emeka Ikebude, Jennifer Willet, Charlotte Jarvis, Maria McKinney, Ciara Redmond, Aaron Ellison, David Buckley Borden, Joel Ong, and others.

The Distance Cure Sep 15 2021 Psychotherapy across distance and time, from Freud's treatments by mail to crisis hotlines, radio call-ins, chatbots, and Zoom sessions. Therapy has long understood itself as taking place in a room, with two (or more) people engaged in person-to-person conversation. And yet, starting with Freud's treatments by mail, psychotherapy has operated through multiple communication technologies and media. These have included advice columns, radio broadcasts, crisis hotlines, video, personal computers, and mobile phones; the therapists (broadly defined) can be professional or untrained, strangers or chatbots. In The Distance Cure, Hannah Zeavin proposes a reconfiguration of the traditional therapeutic dyad of therapist and patient as a triad: therapist, patient, and communication technology. Zeavin tracks the history of teletherapy (understood as a therapeutic interaction over distance) and its metamorphosis from a model of cure to one of contingent help. She describes its initial use in ongoing care, its role in crisis intervention and symptom management, and our pandemic-mandated reliance on regular Zoom sessions. Her account of the "distanced intimacy" of the therapeutic relationship offers a powerful rejoinder to the notion that contact across distance (or screens) is always less useful, or useless, to the person seeking therapeutic treatment or connection. At the same time, these modes of care can quickly become a backdoor for surveillance and disrupt ethical standards important to the therapeutic relationship. The history of the conventional therapeutic scenario cannot be told in isolation from its shadow form, teletherapy. Therapy, Zeavin tells us, was never just a "talking cure"; it has always been a communication cure.

Hannah Arendt Jun 19 2019 Kristeva explores the philosophical aspects of Hannah Arendt's work: her understanding of such concepts as language, self, body, political space, and life.

Mechanical Engineering Science Sep 27 2022

An Introduction to Python Programming for Scientists and Engineers Jul 13 2021 Python is one of the most popular programming languages, widely used for data analysis and modelling, and is fast becoming the leading choice for scientists and engineers. Unlike other textbooks introducing Python, typically organised by language syntax, this book uses many examples from across Biology, Chemistry, Physics, Earth science, and Engineering to teach and motivate students in science and engineering. The text is organised by the tasks and workflows students undertake day-to-day, helping them see the connections between programming tools and their disciplines. The pace of study is carefully developed for complete beginners, and a spiral pedagogy is used so concepts are introduced across multiple chapters, allowing readers to engage with topics more than once. "Try This!" exercises and online Jupyter notebooks encourage students to test their new knowledge, and further develop their programming skills. Online solutions are available for instructors, alongside discipline-specific homework problems across the sciences and engineering.

New Critical Studies on Early Quaker Women, 1650-1800 Aug 22 2019 This collection offers a reassessment of early Quaker women. With a

central focus on gender, the contributors highlight new discoveries and interpretations about these transatlantic women Friends' pivotal revolutions, disruptions, and networks.

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