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Technological Dictionary in the English and German Languages: English-German.- vol. II. German-English **The New Zealand Journal of Science and Technology Bibliography of Scientific and Technical Literature Relating to Egypt, 1800-1900** Ernst Cassirer on Form and Technology **Commercial Vehicle Technology 2018 Technological Dictionary in the English, German & French Languages Technological Dictionary in the English, German & French Languages Science, Technology, and Medicine in the Modern Japanese Empire Technical Ekphrasis in Greek and Roman Science and Literature** Der Globusfreund *Heidegger and Contemporary Philosophy* Bibliographie Der Deutschen Naturwissenschaftlichen Litteratur. Abt.II *Studies in ancient technology. 9 (1964)* **Mobility Aware Technologies and Applications Technical Report Technical Report ES**. Research Handbook on Intellectual Property and Digital Technologies **Exploring and Explaining Diversity in Agricultural Technology** Medieval Religion and Technology Perspectives on the Use of New Information and Communication Technology (ICT) in the Modern Economy *Engineering Abstracts* **Interregionale Wissensspillovers in der europäischen High-Tech Industrie Grid Computing: Software Environments and Tools** *Parkinson's Disease and Related Disorders* Grid Technologies **Parkinson's Disease & Related Disorders; Cumulative Bibliography: 1800-1970: Subject index** Parkinson's Disease and Related Disorders Integrative Production Technology for High-Wage Countries Süddeutsche Bauzeitung 7000-7999, Social sciences, 8000-8999, Natural sciences; 9000-9999, Technology **Catalogue of Scientific and Technical Periodicals Encyclopaedia of the History of Science, Technology, and Medicine in Non-Westen Cultures** A Catalogue of Scientific and Technical Periodicals. 1665-1895 **A Catalogue of Scientific and Technical Periodicals, (1665 to 1882) Smithsonian studies in history and technology Medieval Religion and Technology** *Using German Vocabulary Proceedings of the Medtronic Forum for Neuroscience and Neuro-Technology 2005 Technologies for E-Services Technology and Culture*

Science, Technology, and Medicine in the Modern Japanese Empire Jan 20 2023 Science, technology, and medicine all contributed to the emerging modern Japanese empire and conditioned key elements of post-war development. As the only emerging non-Western country that was a colonial power in its own right, Japan utilized these fields not only to define itself as racially different from other Asian countries and thus justify its imperialist activities, but also to position itself within the civilized and enlightened world with the advantages of modern science, technologies, and medicine. This book explores the ways in which scientists, engineers and physicians worked directly and indirectly to support the creation of a new Japanese empire, focussing on the eve of World War I and linking their efforts to later post-war developments. By claiming status as a modern, internationally-engaged country, the Japanese government was faced with having to control pathogens that might otherwise not have threatened the nation. Through the use of traditional and innovative techniques, this volume shows how the government was able to fulfil the state's responsibility to protect society to varying degrees. Chapter 14 of this book is freely available as a downloadable Open Access PDF at <http://www.taylorfrancis.com> under a Creative Commons Attribution-Non Commercial-No Derivatives (CC-BY-NC-ND) 4.0 license.

Bibliography of Scientific and Technical Literature Relating to Egypt, 1800-1900 Jun 25 2023

Technical Report Jun 13 2022

7000-7999, Social sciences, 8000-8999, Natural sciences; 9000-9999, Technology Feb 26 2021

Technical Report ES. May 12 2022

Grid Technologies Aug 03 2021 Grid computing denotes an approach to utilize distributed resources that are not subject to centralized control. This approach fulfils computing requirements arising within the context of current high-performance computing applications, especially in the field of computational science and engineering.This idea is analogous to an electric power network (grid), where power generators are distributed, but the users are able to access electric power without bothering about the source of energy and its location.Current grid enabling technologies consist of stand-alone architectures. A typical architecture provides middleware access to various services at different hierarchical levels. Computational grids enable the sharing, selection and aggregation of a wide variety of geographically distributed computational resources (such as supercomputers, clusters of computers, storage systems, data sources, instruments, people, etc.) and present them as a single, unified resource for solving large-scale computations and data intensive computing applications (e.g., molecular modeling for drug design, brain activity analysis, high energy physics, etc.).Grid computing is a new emerging research area aiming to promote the development and advancement of technologies that provide seamless and scalable access to wide-area distributed resources.

A Catalogue of Scientific and Technical Periodicals, (1665 to 1882) Oct 25 2020

A Catalogue of Scientific and Technical Periodicals. 1665-1895 Nov 25 2020

Parkinson's Disease and Related Disorders Sep 04 2021

Exploring and Explaining Diversity in Agricultural Technology Mar 10 2022 This volume is the outcome of collaborative European research among archaeologists, archaeobotanists, ethnographers, historians and agronomists, and frequently uses experiments in archaeology. It aims to establish new common ground for integrating different approaches and for viewing agriculture from the standpoint of the human actors involved. Each chapter provides an interdisciplinary overview of the skills used and the social context of the pursuit of agriculture, highlighting examples of tools, technologies and processes from land clearance to cereal processing and food preparation. This is the second of three volumes in the EARTH monograph series, The dynamics of non-industrial agriculture: 8,000 years of resilience and innovation , which shows the great variety of agricultural practices in human terms, in their social, political, cultural and legal contexts.

Technological Dictionary in the English, German & French Languages Feb 21 2023 Reprint of the original, first published in 1874.

Medieval Religion and Technology Feb 09 2022 This collection of nineteen essays, their previous publication dates scattered over a long career, is designed to indicate the velocity and variety of the inventiveness visible in medieval engineering and also to explore the relation of technology to the values of western medieval culture. During the Middle Ages, values and the motivations springing from them—even those underlying many activities that to us today seem purely secular—were often expressed in religious presuppositions. Hence this book's title. The conceptual unity of the collection is brought forth in the author's Introduction, "The Study of Medieval Technology, 1924–1974: Personal Reflections." This title is part of UC Press's Voices Revived program, which commemorates University of California Press's mission to seek out and cultivate the brightest minds and give them voice, reach, and impact. Drawing on a backlist dating to 1893, Voices Revived makes high-quality, peer-reviewed scholarship accessible once again using print-on-demand technology. This title was originally published in 1978 and reissued as a paperback in 1986.

Engineering Abstracts Dec 07 2021

Medieval Religion and Technology Aug 23 2020 Essays fra 1940-1975, med udgangspunkt i middelalderens teknologiske frembringelser, og videnskabsmænd.

Technological Dictionary in the English and German Languages: English-German.- vol. II. German-English Aug 27 2023

Perspectives on the Use of New Information and Communication Technology (ICT) in the Modern Economy Jan 08 2022 This book includes the best works presented at the scientific and practical conference that took place on February 1, 2018 in Pyatigorsk, Russia on the topic “Perspectives on the use of New Information and Communication Technology (ICT) in the Modern Economy”. The conference was organized by the Institute of Scientific Communications (Volgograd, Russia), the Center for Marketing Initiatives (Stavropol, Russia), and Pyatigorsk State University (Pyatigorsk, Russia). The book present the results of research on the complex new information and communication technologies in the modern economy and law as well as research that explore limits of and opportunities for their usage. The target audience of this book includes undergraduates and postgraduates, university lecturers, experts, and researchers studying various issues concerning the use of new information and communication technologies in modern economies. The book includes research on the following current topics in modern economic science: new challenges and opportunities for establishing information economies under the influence of scientific and technical advances, digital economy as a new vector of development of the modern global economy, economic and legal aspects of using new information and communication technologies in developed and developing countries, priorities of using the new information and communication technologies in modern economies, platforms of communication integration in tourism using new information and communication technologies, and economic and legal managerial aspects and peculiarities of scientific research on the information society.

Ernst Cassirer on Form and Technology May 24 2023 Ernst Cassirer's thought-provoking essay Form and Technology (1930) ascribes to technology a new dignity as a genuine tool of the mind in equal company with language and art. Translated here into English it is accompanied by critical essays that explore its current relevance.

Studies in ancient technology. 9 (1964) Aug 15 2022

Catalogue of Scientific and Technical Periodicals Jan 28 2021 8603 titles: pt. I, 4954 titles, is a reprint of 1st edition, 1885, with changes to date; pt. II includes additions to titles in pt. I, and titles 5001 to 8477; addenda, 8478 to 8603.

Research Handbook on Intellectual Property and Digital Technologies Apr 11 2022 This Handbook provides a scholarly and comprehensive account of the multiple converging challenges that digital technologies present for intellectual property (IP) rights, from the perspectives of international, EU and US law. Despite the fast-moving nature of digital technology, this Handbook provides profound reflections on the underlying normative legal dilemmas, identifying future problems and suggesting how digital IP issues should be dealt with in the future.

Technological Dictionary in the English, German & French Languages Mar 22 2023

Technologies for E-Services May 20 2020 E-services, and in particular Web services, are emerging as a promising tech-logy for the e?ective automation of application integration across networks and organizations. The basic technological infrastructure for e-services is structured around three major standards: SOAP, WSDL, and UDDI. These standards p-vide building blocks for service description, discovery, and interaction. E-service technologies have clearly in?uenced positively the development of integrated - stems by providing programmatic access to e-services through SOAP, WSDL, and UDDI. E-services are evolving toward being able to solve critical integ- tion issues including security, transactions, collaborative processes management, semantic aspects, and seamless integration with existing middleware infrastr- tures. VLDB-TES 2003 was the fourth workshop in a successful series of annual workshops on technologies for E-services, held in conjunction with the VLDB conference. The objective of VLDB-TES 2003 was to bring together researchers, practitioners,anduserstoexchangeideas,developments,andexperienceson issues related to E-services. VLDB-TES 2003 took place in Berlin, Germany. It featured the presentation of 16 regular papers. In addition to the presentation of research papers, the workshop included two invited talks and a panel discussion.

Parkinson's Disease & Related Disorders; Cumulative Bibliography: 1800-1970: Subject index Jul 02 2021 Bibliography of 8491 references derived from over 4500 current serial titles and over 100 current bibliographic services, books, monographs, and retrospective bibliographies. Arrangement: v. 1, Citations; v. 2, Author index; v. 3, Subject index. Complete entries appear in Citations and are arranged in approximate chronological order. Journal titles might be shortened, but they are not abbreviated in entries. Subject descriptors and identification of kind of study (e.g., clinical, paramedical, popular) are also included in the entries.

Grid Computing: Software Environments and Tools Oct 05 2021 Grid Computing requires the use of software that can divide and farm out pieces of a program to as many as several thousand computers. This book explores processes and techniques needed to create a successful Grid infrastructure. Leading researchers in Europe and the US look at the development of specialist tools and environments which will encourage the convergence of the parallel programming, distributed computing and data management communities. Specific topics covered include: An overview of structural and behavioural properties of Computer Grid applications Discussion of alternative programming techniques Case studies displaying the potential of Computer Grids in solving real problems This book is unique in its outline of the needs of Computational Grids both in integration of high-end resources using OGSA/Globus, and the loose integration of Peer-2-Peer/Entropia/United Devices. Readers will gain an insight on the limitations of existing approaches as well as the standardisation activities currently taking place.

Der Globusfreund Nov 18 2022

Süddeutsche Bauzeitung Mar 30 2021

Smithsonian studies in history and technology Sep 23 2020

Technical Ekphrasis in Greek and Roman Science and Literature Dec 19 2022 Ekphrasis is familiar as a rhetorical tool for inducing enargeia, the vivid sense that a reader or listener is actually in the presence of the objects described. This book focuses on the ekphrastic techniques used in ancient Greek and Roman literature to describe technological artifacts. Since the literary discourse on technology extended beyond technical texts, this book explores 'technical ekphrasis' in a wide range of genres, including history, poetry, and philosophy as well as mechanical, scientific, and mathematical works. Technical authors like Philo of Byzantium, Vitruvius, Hero of Alexandria, and Claudius Ptolemy are put into dialogue with close contemporaries in other genres, like Diodorus Siculus, Cicero, Ovid, and Aelius Theon. The treatment of 'technical ekphrasis' here covers the techniques of description, the interaction of verbal and visual elements, the role of instructions, and the balance between describing the artifact's material qualities and the other bodies of knowledge it evokes.

Bibliographie Der Deutschen Naturwissenschaftlichen Litteratur. Abt.II Sep 16 2022

Mobility Aware Technologies and Applications Jul 14 2022 It is becoming quite clear that there will be important technological advances in -bile and wireless connectivity, known as third-/fourth-generation (3G and 4G) mobile telecommunications systems. As a result we will be surrounded by ever-growing m- tidomain (technical and administrative) heterogeneous communications in both wired and wireless networks. This resulting environment deals with communication in m- tized networks, where people, devices, appliances and servers are connected to each other via different kinds of networks. Networks will be pervasive, ubiquitous, multi- vice, multioperatorand multiaccess. The mobility trend will also be spurred forward by the growing availability of mobile-enabled handheld devices. Mobile systems are expected to provide mobile users with cost-effective, secure, yet ubiquitous service access anywhere and anytime. Users will then continue to enjoy the new-found freedom mobile access provides and will have increasingly high exp- tations of mobility-aware applications that should be capable of seamlessly supporting the mobile lifestyle. The papers in this volume discuss issues from models, platforms, and architectures for mobility-aware systems to security, mobile agent technologies, sensitive com- nications, context awareness, mobile applications and management. They cover both practical experience and novel research ideas and concepts.

The New Zealand Journal of Science and Technology Jul 26 2023

Encyclopaedia of the History of Science, Technology, and Medicine in Non-Westen Cultures Dec 27 2020 The Encyclopaedia fills a gap in both the history of science and in cultural stud ies. Reference works on other cultures tend either to omit science completely or pay little attention to it, and those on the history of science almost always start with the Greeks, with perhaps a mention of the Islamic world as a trans later of Greek scientific works. The purpose of the Encyclopaedia is to bring together knowledge of many disparate fields in one place and to legitimize the study of other cultures' science. Our aim is not to claim the superiority of other cultures, but to engage in a mutual exchange of ideas. The Western academic divisions of science, technology, and medicine have been united in the Encyclopaedia because in ancient cultures these disciplines were connected. This work contributes to redressing the balance in the number of reference works devoted to the study of Western science, and encourages awareness of cultural diversity. The Encyclopaedia is the first compilation of this sort, and it is testimony both to the earlier Eurocentric view of academia as well as to the widened vision of today. There is nothing that crosses disciplinary and geographic boundaries, dealing with both scientific and philosophical issues, to the extent that this work does. xi PERSONAL NOTE FROM THE EDITOR Many years ago I taught African history at a secondary school in Central Africa.

Proceedings of the Medtronic Forum for Neuroscience and Neuro-Technology 2005 Jun 20 2020 Leiden Univ., The Netherlands. First volume in new series offers research on the application of interventional neuroscience to the treatment of chronic pain and neurological disorders.

Technology and Culture Apr 18 2020

Integrative Production Technology for High-Wage Countries Apr 30 2021 Industrial production in high-wage countries like Germany is still at risk. Yet, there are many counter-examples in which producing companies dominate their competitors by not only compensating for their specific disadvantages in terms of factor costs (e.g. wages, energy, duties and taxes) but rather by minimising waste using synchronising integrativity as well as by obtaining superior adaptivity on alternating conditions. In order to respond to the issue of economic sustainability of industrial production in high-wage countries, the leading production engineering and material research scientists of RWTH Aachen University together with renowned companies have established the Cluster of Excellence “Integrative Production Technology for High-Wage Countries”. This compendium comprises the cluster's scientific results as well as a selection of business and technology cases, in which these results have been successfully implemented into industrial practice in close cooperation with more than 30 companies of the industrial production sector.

Parkinson's Disease and Related Disorders Jun 01 2021 Bibliography of 8491 references derived from over 4500 current serial titles and over 100 current bibliographic services, books, monographs, and retrospective bibliographies. Arrangement: v. 1, Citations; v. 2, Author index; v. 3, Subject index. Complete entries appear in Citations and are arranged in approximate chronological order. Journal titles might be shortened, but they are not abbreviated in entries. Subject descriptors and identification of kind of study (e.g., clinical, paramedical, popular) are also included in the entries.

Using German Vocabulary Jul 22 2020 This textbook provides a comprehensive and thematically structured vocabulary for students of German. Designed for all but the very beginning levels of undergraduate study, it offers a broad range of vocabulary, and is divided into 20 manageable units dealing with the physical, social, cultural, economic, and political world. The

word lists are graded into three levels that reflect difficulty and likely usefulness, and are accompanied by extensive exercises and activities, designed to reinforce work done with the lists, and to increase students' competence in using the vocabulary. Suitable for both classroom teaching and private study, the exercises also make use of authentic German texts, enabling students to work with the vocabulary in context. Clearly organized and accessible, Using German Vocabulary is designed to meet the needs of a variety of courses at multiple stages of any undergraduate programme.

Heidegger and Contemporary Philosophy Oct 17 2022 This text illuminates the relevance and importance of Heidegger's thought today. The chapters address the modern living conditions of intense social transformation intertwined with the continuous and rapid development of technologies that redefine the borders between nations and cultures. Technology globalizes markets, customs, the exchange of information, and economic flows but also – as Heidegger reminds us – revolutionizes the way we relate to bodies, to life, and to earth, by way of introducing both unprecedented opportunities and great dangers.

Interregionale Wissensspillovers in der europäischen High-Tech Industrie Nov 06 2021 Thomas Scherngell erfasst die geographische Verbreitung von Wissensspillovers (entgeltlose Wissenstransfers) zwischen europäischen Regionen in der High-Tech-Industrie. Er zeigt, dass die Intensität von Wissensspillovers mit zunehmender geographischer Distanz signifikant abnimmt.

Commercial Vehicle Technology 2018 Apr 23 2023 Die Beiträge der Commercial Vehicle Technology 2018 sind eine Sammlung von Publikationen für das 5. CVT Symposium der TU Kaiserslautern. Wie in den Jahren zuvor, 2010, 2012, 2014 und 2016 wurden zahlreiche Beiträge zu aktuellen Entwicklungen im Nutzfahrzeugbereich zu einer interessanten und informativen Sammlung zusammengestellt. Die Beiträge sind für Maschinenbauer, Elektrotechniker und Informatiker aus Industrie und Wissenschaft von Interesse und zeigen den aktuellen Stand der Technik auf diesem Gebiet. Die Inhalte der Publikationen umfassen die Themen unterstütztes und automatisiertes Fahren und Arbeiten, Energie- und Ressourceneffizienz, innovative Entwicklung und Fertigung, Sicherheit, Zuverlässigkeit und Langlebigkeit sowie Systemsimulation. Die Konferenz findet vom 13. bis 15. März 2018 an der Technischen Universität Kaiserslautern statt und erwartet den Besuch vieler renommierter Wissenschaftler und Vertreter der Industrie. The proceedings of Commercial Vehicle Technology 2018 are a collection of publications for the 5th CVT Symposium at the University of Kaiserslautern. As in the previous years 2010, 2012, 2014 and 2016 numerous submissions focusing on current developments in the field of commercial vehicles have been composed into an interesting and informative collection. The contributions are of interest for mechanical engineers, electrical engineers and computer scientists working in industry and academia and show the current state-of-the-art in this field. The contents of the publications span the topics assisted and automated driving and working, energy and resource efficiency, innovative development and manufacturing, safety, reliability and durability as well as system simulation. The conference is held on March 13 to 15, 2018 at the Technische Universität Kaiserslautern and is expecting the attendance of many renowned scientists and representatives of industry.

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