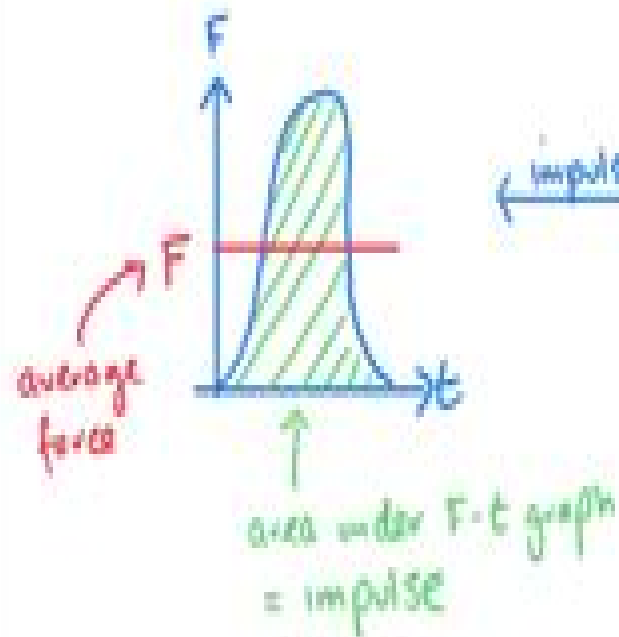


A.2 Forces and momentum



$F_f \leq \mu_s F_N$ static friction (before moving)

$F_f = \mu_k F_N$ dynamic friction (while moving)

$F_H = -kx$ Hooke's Law \rightarrow elastic force

$F_d = 6\pi\eta r v$ drag force (η : coefficient of viscosity)

$F_b = \rho V g$ buoyant force (ρ : density of fluid
 V : volume submerged in fluid)
 not volume of object.

$F_g = mg$

$p = mv$

$J = F \Delta t = \overbrace{mv}^{\text{average force}} - mu = \Delta p$

$F = ma = \frac{\Delta p}{\Delta t}$

$a = \frac{v^2}{r} = \omega^2 r = \frac{4\pi^2 r}{T^2}$

$v = \frac{2\pi r}{T} = \omega r$

$\omega = 2\pi f$

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A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Progress in Physics, vol. 2/2014 Dmitri Rabounski ,Florentin Smarandache, Larissa Borissova, The Journal on Advanced Studies in Theoretical and Experimental Physics including Related Themes from Mathematics Advanced Analytics and Learning on Temporal Data Vincent Lemaire,Georgiana Ifrim,Anthony Bagnall,Thomas Guyet,Simon Malinowski,Patrick Schäfer,Romain Tavenard,2024-12-31 This book constitutes the refereed proceedings of the 9th ECML PKDD workshop on Advanced Analytics and Learning on Temporal Data AALTD 2024 held in Vilnius Lithuania during September 9 13 2024 The 8 full papers presented here were carefully reviewed and selected from 15 submissions The papers focus on recent advances in Temporal Data Analysis Metric Learning Representation Learning Unsupervised Feature Extraction Clustering and Classification **Physics for the IB Diploma Coursebook with Free Online Material** K. A. Tsokos,2014-07-17 Physics

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Scintillation Dosimetry Sam Beddar,Luc Beaulieu,2018-09-03 Scintillation Dosimetry delivers a comprehensive introduction to plastic scintillation dosimetry covering everything from basic radiation dosimetry concepts to plastic scintillating fiber optics Comprised of chapters authored by leading experts in the medical physics community the book Discusses a broad range of technical implementations from point source dosimetry scaling to 3D volumetric and 4D scintillation dosimetry Addresses a wide scope of clinical applications from machine quality assurance to small field and in vivo dosimetry Examines related optical techniques such as optically stimulated luminescence OSL or erenkov luminescence Thus Scintillation Dosimetry provides an authoritative reference for detailed state of the art information on plastic scintillation dosimetry and its use in the field of radiation dosimetry Space Physics and Aeronomy, Magnetospheres in the Solar System Romain Maggiolo,Nicolas André,Hiroshi Hasegawa,Daniel T. Welling,2021-04-14 berblick ber den aktuellen Wissensstand und k nftige Forschungsrichtungen in der Magnetosph renphysik In den sechs Jahrzehnten seit der Einf hrung des Begriffs Magnetosph re sind ber den magnetisierten Raum der jeden K rper in unserem Sonnensystem umgibt viele Theorien entstanden und viele Erkenntnisse gewonnen worden Jede Magnetosph re ist einzigartig und verh lt sich doch entsprechend den universellen physikalischen Vorg ngen Der Band Magnetospheres in the Solar System enth lt Beitr ge von Experten f r Experimentalphysik theoretische Physik und numerische Modellierung die einen berblick ber verschiedene Magnetosph ren vermitteln von der winzigen Magnetosph re des Merkur bis zu den gewaltigen planetarischen Magnetosph

ren von Jupiter und Saturn Das Werk bietet insbesondere Einen kompakten Überblick über die Geschichte der Magnetosphäre ihre Grundstruktur und Gleichungen Eine Zusammenfassung der grundlegenden Prozesse in der Magnetosphärenphysik Instrumente und Techniken zur Untersuchung von Prozessen in der Magnetosphäre Eine besondere Schwerpunktsetzung auf die Magnetosphäre der Erde und ihre Dynamik Eine Darstellung der planetaren Magnetfelder und Magnetosphären im gesamten Sonnensystem Eine Definition der wichtigsten Forschungsrichtungen in der Magnetosphärenphysik Die Amerikanische Geophysikalische Vereinigung fördert die wissenschaftliche Erforschung der Erde und des Weltraums zum Wohle der Menschheit In ihren Publikationen werden wissenschaftliche Erkenntnisse veröffentlicht die Forschern Studenten und Fachkräften zur Verfügung stehen

Low-Frequency Waves in Space Plasmas Andreas Keiling,Dong-Hun Lee,Valery Nakariakov,2016-04-04 Low frequency waves in space plasmas have been studied for several decades and our knowledge gain has been incremental with several paradigm changing leaps forward In our solar system such waves occur in the ionospheres and magnetospheres of planets and around our Moon They occur in the solar wind and more recently they have been confirmed in the Sun's atmosphere as well The goal of wave research is to understand their generation their propagation and their interaction with the surrounding plasma Low frequency Waves in Space Plasmas presents a concise and authoritative up to date look on where wave research stands What have we learned in the last decade What are unanswered questions While in the past waves in different astrophysical plasmas have been largely treated in separate books the unique feature of this monograph is that it covers waves in many plasma regions including Waves in geospace including ionosphere and magnetosphere Waves in planetary magnetospheres Waves at the Moon Waves in the solar wind Waves in the solar atmosphere Because of the breadth of topics covered this volume should appeal to a broad community of space scientists and students and it should also be of interest to astronomers astrophysicists who are studying space plasmas beyond our Solar System

Modeling Decisions for Artificial Intelligence Vicenç Torra,Yasuo Narukawa,Jordi Nin,Núria Agell,2020-08-26 This book constitutes the refereed proceedings of the 17th International Conference on Modeling Decisions for Artificial Intelligence MDAI 2020 held in Sant Cugat Spain in September 2020 The 24 papers presented in this volume were carefully reviewed and selected from 46 submissions They discuss different facets of decision processes in a broad sense and present research in data science data privacy aggregation functions human decision making graphs and social networks and recommendation and search The papers are organized in the following topical sections aggregation operators and decision making and data science and data mining The conference was canceled due to the COVID 19 pandemic

Scientific and Technical Aerospace Reports ,1969 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database

A Course in Mathematical Physics 2 Walter Thirring,2014-07-08 In the past decade the language and methods of modern differential geometry have been increasingly used in theoretical physics What seemed

extravagant when this book first appeared 12 years ago as lecture notes is now a commonplace This fact has strengthened my belief that today students of theoretical physics have to learn that language and the sooner the better After all they will be the professors of the twenty first century and it would be absurd if they were to teach then the mathematics of the nineteenth century Thus for this new edition I did not change the mathematical language Apart from correcting some mistakes I have only added a section on gauge theories In the last decade it has become evident that these theories describe fundamental interactions and on the classical level their structure is sufficiently clear to qualify them for the minimum amount of knowledge required by a theoretician It is with much regret that I had to refrain from incorporating the interesting developments in Kaluza Klein theories and in cosmology but I felt bound to my promise not to burden the students with theoretical speculations for which there is no experimental evidence I am indebted to many people for suggestions concerning this volume In particular P Aichelburg H Rumpf and H Urbantke have contributed generously to corrections and improvements Finally I would like to thank Dr 1 Dahl Jensen for redoing some of the figures on the computer

Practical and Theoretical Geoarchaeology Paul Goldberg, Richard I. Macphail, Chris Carey, Yijie Zhuang, 2022-09-13 Practical and Theoretical Geoarchaeology Second Edition provides an invaluable and vastly updated overview of geoarchaeology and how it can be used effectively in the study of archaeological sites and contexts Taking a pragmatic and functional approach this book presents a fundamental broad based perspective of the essentials of modern geoarchaeology in order to demonstrate the breadth of the approaches and the depth of the problems that it can tackle the rapid advances made in the area in recent years but also gives the reader a firm grasp of conventional approaches covers traditional topics with the emphasis on landscapes as well as anthropogenic deposits and site formation processes and their investigation provides guidelines for the presentation of field and laboratory methods and the reporting of geoarchaeological results essential reading for archaeology undergraduate and graduate students practicing archaeologists and geoscientists who need to understand and apply geoarchaeological methodologies and help foster the dialog among diverse researchers investigating archaeological sites Practical and Theoretical Geoarchaeology Second Edition is an ideal resource for undergraduate and graduate students in archaeology and a great practical reference for practicing archaeologists and geoscientists who need to understand and apply geoarchaeological methodologies internationally

Advanced Optical and Wireless Communications Systems Ivan B. Djordjevic, 2022-06-21 The new edition of this popular textbook keeps its structure introducing the advanced topics of i wireless communications ii free space optical FSO communications iii indoor optical wireless IR communications and iv fiber optics communications but thoroughly updates the content for new technologies and practical applications The author presents fundamental concepts such as propagation principles modulation formats channel coding diversity principles MIMO signal processing multicarrier modulation equalization adaptive modulation and coding detection principles and software defined transmission first describing them and then following up with a detailed look at each particular system The book is

self contained and structured to provide straightforward guidance to readers looking to capture fundamentals and gain theoretical and practical knowledge about wireless communications free space optical communications and fiber optics communications all which can be readily applied in studies research and practical applications The textbook is intended for an upper undergraduate or graduate level courses in fiber optics communication wireless communication and free space optical communication problems an appendix with all background material needed and homework problems In the second edition in addition to the existing chapters being updated and problems being inserted one new chapter has been added related to the physical layer security thus covering both security and reliability issues New material on 5G and 6G technologies has been added in corresponding chapters

Handbook of Indoor Air Quality Yinping Zhang, Philip K. Hopke, Corinne Mandin, 2022-11-23 People live in indoor environment about 90% of lifetime and an adult inhales about 15 kg air each day over 75% of the human body's daily mass intake air food water Therefore indoor air quality IAQ is very important to human health This book provides the basic knowledge of IAQ and highlights the research achievements in the past two decades It covers the following 12 sections introduction indoor air chemicals indoor air particles measurement and evaluation source sink characteristics indoor chemistry human exposure to indoor pollutants health effects and health risk assessment IAQ and cognitive performance standards and guidelines IAQ control and air quality in various indoor environments It provides a combination of an introduction to various aspects on IAQ studies the current state of knowledge various advances and the perspective of IAQ studies It will be very helpful for the researchers and technicians in the IAQ and the related fields It is also useful for experts in other fields and general readers who want to obtain a basic understanding of and research advances in the field of IAQ A group of experts in IAQ research have been recruited to write the chapters Their research interests and experience cover the scope of the book In addition some experienced experts in IAQ field have been invited as advisors or reviewers to give their comments suggestions and revisions on the handbook framework and the chapter details Their contribution guarantees the quality of the book We are very grateful to them Last but not least we express our heartfelt thanks to Prof Spengler Harvard University for writing the foreword of the current Handbook of Indoor Air Quality both as a pioneer scientist who contributed greatly to indoor air science and as an Editor in chief of Handbook of Indoor Air Quality 2001 1st ed New York McGraw Hill In addition to hard copies the book is also published online and will be updated by the authors as needed to keep it aligned with current knowledge These salient features can make the handbook fresh with the research development

Examining Evolutionary Trends in Equus and its Close Relatives from Five Continents Raymond Louis Bernor, Gina Marie Semprebon, Florent Rivals, Leonardo Santos Avilla, Eric Scott, 2020-03-12 Evolution of the horse has been an often cited primary example of evolution as well as one of the classic and important stories in paleontology for over a century and a half due to their rich fossil record across 5 continents North America South America Europe Asia and Africa The recent horse has served a profound role in human ancestry including agriculture

commerce sport transport warfare and in prehistory for the subsistence of humans Many studies have examined the evolution of the Equidae and chronicled the striking changes in skulls dentition limbs and body size which have long been perceived to be a response to environmental shifts through time Most comprehensive studies heretofore have 1 focused on the Great Transformation changes that occurred in the early Miocene 2 involved tracking long term diversity or paleoecological trends on a single continent or within a geographical locality or 3 concentrated on the 3 toed hipparions The Plio Pleistocene evolutionary stage of horse evolution is punctuated by the great climatic fluctuations of the Quaternary beginning 2.6 Ma which influenced Equus evolution biogeographic dispersion and adaptation on a nearly global scale The evolutionary biology of Equus evolution across its entire range remains relatively poorly understood and often highly controversial Some of this lack of understanding is due to assumptions that have arisen because of the relatively derived craniodental and postcranial anatomy of Equus and its close relatives which has seemed to imply that that these forms occupied relatively homogenous and narrow dietary and locomotor niches notions that have not been adequately addressed and rigorously tested Other challenges have revolved around teasing apart environmentally driven adaptation versus phylogenetically defined morphological change Geochronologic age control of localities geographic provinces and continents has improved but in no way is absolute and can be reexamined in our proposed volume Temporal resolution for paleodietary paleohabitat and paleoecological interpretations are also challenging for understanding the evolution of Equus Our proposed volume attempts to assemble a group of experts who will address multiple dimensions of Equus evolution in time and space

Felix Kaufmann's Theory and Method in the Social Sciences Robert S. Cohen, Ingeborg K. Helling, 2014-05-19 This volume contains the English translation of Felix Kaufmann's 1895-1945 main work *Methodenlehre der Sozialwissenschaften* 1936 In this book Kaufmann develops a general theory of knowledge of the social sciences in his role as a cross border commuter between Husserl's phenomenology Kelsen's pure theory of law and the logical positivism of the Vienna Circle This multilayered inquiry connects the value oriented reflections of a general philosophy of science with the specificity of the methods and theories of the social sciences as opposed to abstract natural science and psychology The core focus of the study is the attempt to elucidate how and under what conditions scientific knowledge about social facts empirically justified and theoretically embedded can be obtained The empirical basis of knowledge within the social sciences forms a phenomenological concept of experience According to Kaufmann this concept of experience exhibits a complex structure Within the meaning interpretation of human action as the core of knowledge in the social sciences this structure reaches out across the isolated act of verification toward the synthesis of external and internal experiences The book opens with a detailed and useful introduction by Ingeborg K. Helling which introduces the historical and theoretical background of Kaufmann's study and specifically illuminates his relation to Alfred Schütz and John Dewey Finally it contains interviews with and letters to members of his family colleagues and students Practical Medical Oncology Textbook Antonio Russo, Marc

Peeters,Lorena Incorvaia,Christian Rolfo,2021-10-06 This textbook combines essential information on clinical cancer medicine with a guide to the latest advances in molecular oncology and tumor biology Providing a systematic overview of all types of solid tumors including epidemiology and cancer prevention genetic aspects of hereditary cancers differential diagnosis typical signs and symptoms diagnostic strategies and staging and treatment modalities it also discusses new and innovative cancer treatments particularly targeted therapy and immunotherapy Expert commentaries at the end of each chapter highlight key points offer insights suggest further reading and discuss clinical application using case descriptions This textbook is an invaluable practice oriented tool for medical students just beginning their clinical oncology studies as well as for medical oncology residents and young professionals

IoT-WSN-DT Based Medical Systems and Nanotechnology for Smart Cancer Care Tuan Anh Nguyen,2025-08-01 IoT WSN DT Based Medical Systems and Nanotechnology for Smart Cancer Care explores the latest advances in nanotechnology artificial intelligence Internet of Medical Things IoMT digital twin and wireless sensor networks for real time cancer care enabling efficient decision making and treatment The book examines how data from medical nanosensors can be integrated with the technology of digital twins for cancer forecasting and monitoring providing accessible smart insights via remote and mobile devices By combining the strengths of smart nanotechnology IoT based platforms WSN technologies and DT a powerful medical system can be developed for smart cancer care This system can help in early diagnosis targeted drug delivery real time monitoring and personalized treatment ultimately improving patient outcomes Covers how nanosensors and nanodevices can be used in cancer forecasting detection and monitoring Explores how nanomedicines and nanovaccines can be used in cancer treatment and diagnosis Explains how digital twin AI and nanotechnology can be used for the future of cancer diagnostics and treatment

Advances in Maritime Technology and Engineering Carlos Guedes Soares,Tiago A. Santos,2024-05-08 Advances in Maritime Technology and Engineering comprises a collection of the papers presented at the 7th International Conference on Maritime Technology and Engineering MARTECH 2024 held in Lisbon Portugal on 14 16 May 2024 This Conference has evolved from the series of biannual national conferences in Portugal which have become an international event reflecting the internationalization of the maritime sector and its activities MARTECH 2024 is the seventh of this new series of biannual conferences This book comprises 142 contributions that were reviewed by an International Scientific Committee Advances in Maritime Technology and Engineering is dedicated to maritime transportation ports as well as maritime safety and reliability It further comprises sections dedicated to ship design cruise ship design and to the structural aspects of ship design such as ultimate strength and composites subsea structures as pipelines and to ship building and ship repair The Proceedings in Marine Technology and Ocean Engineering series is dedicated to the publication of proceedings of peer reviewed international conferences dealing with various aspects of Marine Technology and Ocean Engineering The series includes the proceedings of the following conferences the International Maritime Association of the Mediterranean

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Algebraic Topology: Applications and New Directions Ulrike Tillmann, Søren Galatius, Dev Sinha, 2014-07-14 This volume contains the proceedings of the Stanford Symposium on Algebraic Topology Applications and New Directions held from July 23-27 2012 at Stanford University Stanford California The symposium was held in honor of Gunnar Carlsson Ralph Cohen and Ib Madsen who celebrated their 60th and 70th birthdays that year It showcased current research in Algebraic Topology reflecting the celebrants broad interests and profound influence on the subject The topics varied broadly from stable equivariant homotopy theory to persistent homology and application in data analysis covering topological aspects of quantum physics such as string topology and geometric quantization examining homology stability in algebraic and geometric contexts including algebraic theory and the theory of operads

RF Circuit Design Christopher Bowick, 2014-06-28 Essential reading for experts in the field of RF circuit design and engineers needing a good reference This book provides complete design procedures for multiple pole Butterworth Chebyshev and Bessel filters It also covers capacitors inductors and other components with their behavior at RF frequencies discussed in detail Provides complete design procedures for multiple pole Butterworth Chebyshev and Bessel filters Covers capacitors inductors and other components with their behavior at RF frequencies discussed in detail

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