

[In this question, the horizontal unit vectors \mathbf{i} and \mathbf{j} are directed due east and due north respectively.]

The velocity, \mathbf{v} m s⁻¹, of a particle P at time t seconds is given by

$$\mathbf{v} = (1 - 2t)\mathbf{i} + (3t - 3)\mathbf{j}$$

(a) Find the speed of P when $t = 0$

(3)

(b) Find the bearing on which P is moving when $t = 2$

(2)

(c) Find the value of t when P is moving

(i) parallel to \mathbf{j} ,

(ii) parallel to $(-\mathbf{i} - 3\mathbf{j})$.

(6)

M1 June 2013 Ms

Lei Huang



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Microglial Polarization in the Pathogenesis and Therapeutics of Neurodegenerative Diseases Yu Tang, Isidre Ferrer, 2018
Microglia mediated neuroinflammation is one of the shared prominent hallmarks among various forms of neurodegeneration. Depending on the milieu in which microglia become activated, the polarization of microglia shows to be heterogeneous with diverse functional phenotypes that range from pro-inflammatory phenotypes to immunosuppressive phenotypes. Therefore, targeting microglial polarization holds great promise for the treatment of neurodegeneration. This eBook focuses on the potential mechanisms of microglial polarization that are critically associated with a broad spectrum of neurodegenerative diseases including Parkinson's disease, PD, Alzheimer's disease, AD, Amyotrophic lateral sclerosis, ALS, Huntington's disease, HD, Traumatic brain injury, TBI, glaucomatous neurodegeneration, and prion diseases. This topic also involves the therapeutic targeting of microglial polarization by nutritional and pharmacological modulators. Moreover, this topic describes advanced technologies employed for studying microglia. Age-related changes in microglia functions are also discussed. Overall, this eBook provides comprehensive understandings of microglial polarization in the course of neurodegeneration, linking with aging-related microglial alterations and technologies developed for microglial studies. Hopefully, it will also give comprehensive insights into various aspects of therapeutic treatment for neurodegeneration through targeting microglial polarization.

Encyclopedia of Spectroscopy and Spectrometry, 2016-09-22. This third edition of the Encyclopedia of Spectroscopy and Spectrometry Three Volume Set provides authoritative and comprehensive coverage of all aspects of spectroscopy and closely related subjects that use the same fundamental principles, including mass spectrometry, imaging techniques, and applications. It includes the history, theoretical background, details of instrumentation and technology, and current applications of the key areas of spectroscopy. The new edition will include over 80 new articles across the field. These will complement those from the previous edition, which have been brought up to date to reflect the latest trends in the field. Coverage in the third edition includes Atomic spectroscopy, Electronic spectroscopy, Fundamentals in spectroscopy, High Energy spectroscopy, Magnetic resonance, Mass spectrometry, Spatially resolved spectroscopic analysis, Vibrational, rotational, and Raman spectroscopies. The new edition is aimed at professional scientists seeking to familiarize themselves with particular topics quickly and easily. This major reference work continues to be clear and accessible and focuses on the fundamental principles, techniques, and applications of spectroscopy and spectrometry. Incorporates more than 150 color figures, 5,000 references, and 300 articles for a thorough examination of the field. Highlights new research and promotes innovation in applied areas ranging from food science and forensics to biomedicine and health. Presents a one-stop resource for quick access to answers and an in-depth examination of topics in the spectroscopy and spectrometry arenas.

Independent Schools Yearbook 2012-2013 none, 2013-06-20. The highly respected book of reference sought after by Independent Schools in membership of the Independent Schools Council's Associations, HMC, GSA, The Society of Heads, IAPS.

ISA and COBIS **Mosaic of Autoimmunity** Carlo Perricone, Yehuda Shoenfeld, 2019-02-08 The Mosaic of Autoimmunity: The Novel Factors of Autoimmune Diseases describes the multifactorial origin and diversity of expression of autoimmune diseases in humans. The term implies that different combinations of factors in autoimmunity produce varying and unique clinical pictures in a wide spectrum of autoimmune diseases. Most of the factors involved in autoimmunity can be categorized into four groups: genetic, immune defects, hormonal, and environmental factors. In this book, the environmental factors are reviewed, including infectious agents, vaccines as triggers of autoimmunity, smoking, and its relationship with rheumatoid arthritis, systemic lupus erythematosus, thyroid disease, multiple sclerosis, and inflammatory bowel diseases. An entirely new syndrome, the autoimmune inflammatory syndrome induced by adjuvants (ASIA), is also included, along with other diseases that are now recognized as having an autoimmune etiopathogenesis. Highlights the concept of the mosaic of autoimmune manifestations. Includes new visions on unsuspected molecules. Provides updated knowledge to physicians helping patients with autoimmune diseases. Presents thorough up-to-date information on specific diseases along with clinical applications.

Mycotoxins in Feedstuffs Martin Weidenbörner, 2025-05-05 The third edition features a reorganization into multiple sections including: Mycotoxin Contamination in Feedstuffs for Farm Animals; Mycotoxin Contamination in Feedstuffs for Pets; Further Mycotoxins and Microbial Metabolites in Feedstuffs; Tables of Mycotoxins in Feedstuffs for Farm Animals and their Mycotoxins; Feedstuffs for Pets and their Mycotoxins; Mycotoxin Contamination of Feedstuffs in Conventional and Organic Farming; and Geographical Occurrence of Mycotoxins in Feedstuffs.

Disease Modifying Therapies in Multiple Sclerosis Mahsa Ghajarzadeh, Simona Bonavita, Luigi Lavorgna, 2022-09-30 **Egyptian Coastal Lakes and Wetlands:**

Part I Abdelazim M. Negm, Mohamed Ali Bek, Sommer Abdel-Fattah, 2018-12-12 Egyptian coastal lakes and wetlands are among the most productive wetland ecosystems in the world. This volume explores their current status and how it can be maintained and improved. It describes the five Northern coastal lakes, their origin, physical and chemical properties, and current development activities, and discusses the challenges facing these lakes, such as shrinking, pollution, degradation, and adaptive management. Further topics include hydrodynamics and modeling techniques, as well as strategies for the sustainable development of these valuable resources. The book closes with a concise summary of the conclusions and recommendations presented in the chapters. As such, it offers an invaluable resource for the academic community and postgraduate students, as well as for environmental managers and policymakers.

Arms and Influence Jeffrey S. Lantis, 2016-07-27 *Arms and Influence* explores the complex relationship between technology, policymaking, and international norms. Modern technological innovations, such as the atomic bomb, armed unmanned aerial vehicles (UAVs), and advanced reconnaissance satellites, have fostered debates about the boundaries of international norms and legitimate standards of behavior. These advances allow governments new opportunities for action around the world and have in turn prompted a broader effort to redefine international standards in areas such as self-defense, sovereignty, and preemptive strikes. In this

book Jeffrey S Lantis develops a new theory of norm change and identifies its stages including redefinition involving domestic political deliberations and constructive norm substitution in multilateral institutions He deftly takes some of the most controversial new developments in military technologies and embeds them in international relations theory The case evidence he presents suggests that periods of change are underway across numerous different issue areas The Quakers, 1656-1723 Richard C. Allen, Rosemary Moore, 2018-11-28 This landmark volume is the first in a century to examine the Second Period of Quakerism a time when the Religious Society of Friends experienced upheavals in theology authority and institutional structures and political trajectories as a result of the persecution Quakers faced in the first decades of the movement's existence The authors and special contributors explore the early growth of Quakerism assess important developments in Quaker faith and practice and show how Friends coped with the challenges posed by external and internal threats in the final years of the Stuart age not only in Europe and North America but also in locations such as the Caribbean This groundbreaking collection sheds new light on a range of subjects including the often tense relations between Quakers and the authorities the role of female Friends during the Second Period the effect of major industrial development on Quakerism and comparisons between founder George Fox and the younger generation of Quakers such as Robert Barclay George Keith and William Penn Accessible well researched and seamlessly comprehensive The Quakers 1656 1723 promises to reinvigorate a conversation largely ignored by scholarship over the last century and to become the definitive work on this important era in Quaker history In addition to the authors the contributors are Erin Bell Raymond Brown J William Frost Emma Lapsansky Werner Robynne Rogers Healey Alan P F Sell and George Southcombe Estimating Combined Loads of Diffuse and Point-Source Pollutants Into the Borkena River, Ethiopia Eskinder Belachew, 2019-03-29 This book is an initial attempt to estimate the loads of heavy metal and nutrient loads into an industrial effluent receiving rivers of a typical industrializing catchment It shows the effects and impacts of diffuse and point sources of these loads into the rivers and illuminate management capacity and policy gaps of riverine water and sediment monitoring in the sub Saharan countries perspective from Ethiopia The study was done in semi arid catchments of Kombolcha city with industrialising urban and peri urban areas in north central Ethiopia The Leyole and Worka rivers which receives industrial effluent and wash off from the catchments areas were monitored for two years This book contribute to our understanding on applicable methods to quantify loads of diffuse and point sources in data poor areas and the most important contribution is to address the gaps in in controlling emission changes and The results of this book contribute to the theory of river protection and understanding of water quality management of sub Saharan African tropical rivers and sediments and provides policy options for improvement in rivers water quality of the sub Saharan countries In bridging this gap this book proposed a model to estimate the total loads of nitrogen and phosphorus from a catchment **Origins of Human Neuropathology: The Significance of Teneurin-Latrophilin Interaction** David A. Lovejoy, Antony A. Boucard, Richard P. Tucker, 2020-07-22 We are delighted to

introduce this new special issue on The Origins of Neuropathology The Roles of Teneurins and Latrophilins Although the title may seem particularly bold and indeed perhaps presumptuous we the editors think our title well warranted based on the findings and interpretation provided by a dedicated group of researchers who have developed this field over the last 25 years In this publication we introduce the readers to researchers whom have pioneered this field and those whom have played an essential role in developing this research direction Now together their combined work have elucidated a novel ligandreceptor network that evolved during the earliest period of animal evolution and has fostered a new insight into the ancient evolutionary organization of the central nervous system CNS Specifically this work offers a new understanding of several aspects of neuropathology including degenerative psychiatric and mood disorders and furthermore illuminates a fundamental role that teneurins and latrophilins play in cell to cell metabolism that may be associated with various forms of cancer both within and outside of the brain In 1994 the laboratories of Professors Ron Wides in Israel and Ruth Chiquet-Ehrismann working in Switzerland independently reported the existence of a novel transmembrane protein and its gene in *Drosophila* A complex gene protein its closest homologue was that of the tenascins The gene was named either *odd* or *odc* or *tenascin* major *ten* by these researchers Subsequent studies indicated that the gene was highly expressed in the brains of vertebrates and the term teneurin was coined to reflect both its relationship with tenascins and with the CNS Around the same time as these studies a novel G protein coupled receptor was identified by Yuri Ushkaryov and his team in the United Kingdom in fact the latrophilins then named CIRC calcium independent receptor for a latrotoxin was first identified by the group of Petrenko at NYU Medical Center in New York USA which was subsequently established as a cognate receptor for the teneurins This receptor was later termed as the latrophilins and more recently Adhesion receptor G protein coupled receptor family L or ADGRL In Part 1 of this publication the early history on the origin and discovery of teneurins has been described by Stefan Baumgartner and Ron Wides Ron Wides and Richard Tucker Recent structural studies by Verity Jackson and her colleagues as well as Demet Arae and Jingxian Li have provided molecular models to understand how teneurins are ensconced in the plasma membrane and play a role in synaptic interaction In addition their work integrates the molecular mechanisms with the early evolution of both teneurins and latrophilins In Part 2 four studies build upon the evolutionary development of teneurins by examining its role in nematodes by Ulrike Topf and Krzysztof Drabikowski a model of teneurin action in the *Drosophila* nervous system by Alison DePew and associates and two studies on fish Angela Cheung and her colleagues describe the neurological function and expression in zebrafish whereas Ross Reid and his coworkers have described novel actions of the teneurins with respect to metabolism in fish Part 3 of this publication is focused on the latrophilins and is led off by Yuri Ushkaryov and his team describing the discovery structure and function of the latrophilins This work is followed by a review by Ana Moreno Salinas and colleagues in Antony Boucard's laboratory describing the structure of the latrophilins and its interaction with associated transmembrane proteins with respect to adhesion neuronal

function and pathology The following paper by Torsten Sch nberg and Simone Pr mel links the previous papers with a comparison of teneurin and latrophilin interactions in invertebrates and vertebrates Finally in this section Peter Burbach and Dimphna Meijer provide an interesting overview of the relationship of teneurins and latrophilins with respect to other proteins described in these other papers Together these studies provide a novel understanding of how the teneurins and latrophilins interact in a complex set of associated proteins The next section Part 4 of the publication focuses on the development and maintenance of the CNS in mammals Here Catherine Leamey and Atomu Sawatari lead off with a discussion of the role of teneurin associated neuro circuit formation using knockout studies in mice A detailed review by Luciane Sita and her colleagues in the Bittencourt laboratory frames this and previous studies in a comparative neuroanatomical background and in addition provides a neuroanatomical rationale for new studies associated with other regions of the CNS Building upon these studies David Hogg and his coworkers include a review on the behavioral actions of the teneurin C terminal associated peptide TCAP in mammals and its potential relationship to brain metabolism and forms of neuropathology Finally in this section a study by Gesttner Tessarin in the Casatti laboratory shows for the first time teneurins may be associated with astrocyte function indicating a novel function for teneurins with respect to some glial based disorders in the brain Finally in our last section we have provided some studies on the potential roles of the teneurins and latrophilins with respect to carcinogenesis Although these studies are somewhat removed from our treatise on the role of teneurins and latrophilins with respect to neuronal development maintenance and pathology they provide interesting observations that may be relevant to some types of CNS pathology Thus Boris Rebolledo Jaramillo and Annemarie Ziegler include a review on the relationship of teneurins to several types of cancers This is followed by a research report by Mia Husi and her colleagues suggesting that the TCAP region of the teneurins could play a role in modulating the adhesion of the cancer like cell line HEK293 and finally Sussy Bastias Candia and associates have provided novel data on the role of teneurin 3 with respect to Wnt signalling and have discussed its potential role in neural development and carcinogenesis Overall we posit that the teneurins and latrophilins played a major role in the early evolution of the nervous system and may underlie the etiology of a number of neurological disorders that are thus far misunderstood Indeed we hope that this publication will stimulate further research into the actions of teneurins and latrophilins and lead to novel approaches of understanding and ultimately treatment

Obituary Ruth Chiquet Ehrismann 1954 2015 A Teneurin Pioneer A major player in the discovery and characterization of teneurins was the Swiss scientist Ruth Chiquet Ehrismann Dr Chiquet Ehrismann had a long standing interest in cell cell and cell extracellular matrix interactions particularly during development and tumorigenesis She earned her Ph D at the ETH Zurich under the mentorship of David C Turner where she performed early work on the cell and heparin binding sites of fibronectin Shortly after joining the Friedrich Miescher Institute in Basel as a junior group leader in 1984 Ruth in collaboration with Eleanor J Mackie and Teruyo Sakakura published a paper in Cell describing an extracellular matrix

glycoprotein that she named tenascin A key observation made in this widely cited paper was the presence of tenascin in the extracellular matrix of embryonic tissues and the stroma of breast cancer but its absence from most normal adult tissues We now know that the original tenascin was the founding member of a diverse gene family and that members of this family promote cell motility proliferation and differentiation in a variety of tissue environments both normal and pathological But in the early 1990s it was unclear how tenascins functioned Specifically its receptors and binding partners were not understood Subsequently Ruth engaged in a multi pronged approach to studying tenascin function in an attempt to identify its homologues in Drosophila This work led by her postdoctoral fellow Dr Stefan Baumgartner resulted in the discovery of a novel family of type 2 transmembrane proteins that they named ten a and ten m for tenascin like proteins accessory and major When the homologues of ten a and ten m were found in vertebrates and they were shown to be highly expressed in the nervous system Ruth proposed the name teneurins This name combined the names of the original proteins from Drosophila with neurons which appeared to be their most prominent site of expression From that point onward Ruth s research group at the Friedrich Miescher Institute studied two topics the roles of tenascins in cancer and the roles of teneurins in development Using numerous model systems her research included studies of teneurins in arthropods Drosophila nematodes C elegans and chordates birds and humans Key firsts that came from Ruth s laboratory include the cloning and sequencing of human teneurins experimental evidence of teneurin processing by furin and the potential nuclear localization of the intracellular domain the ability of teneurins to promote growth cone spreading patterning defects in teneurin knockout animals a description of the ancient origins of teneurins via horizontal gene transfer the complementary expression patterns of different teneurins during development the cytotoxic properties of the teneurin C terminal domain and the presence of homotypic adhesion domains in teneurins Since 1994 Ruth s group published 24 papers on the cloning expression origins and functions of teneurins Contributing to these papers were 15 graduate students and postdoctoral fellows often with the expert technical guidance of Jacqueline Ferralli Marianne Brown Luedi and Doris Martin This work has provided a foundation for a new generation of researchers in the field of teneurins Ruth Chiquet Ehrismann passed away at her home near Basel on September 4 2015 She is survived by her husband and collaborator Matthias Chiquet three children Daniel Patrice and Fabian and an expanding cohort of grandchildren Richard P Tucker Davis California

Application and Theory of Petri Nets and Concurrency Jose-Manuel Colom,Jörg Desel,2013-06-19 This book constitutes the refereed proceedings of the 34th International Conference on Applications and Theory of Petri Nets and Concurrency PETRI NETS 2013 held in Milan Italy in June 2013 The 18 regular papers and 2 tool papers presented were carefully reviewed and selected from 56 submissions The book also contains 2 invited talks All current issues on research and development in the area of Petri nets and related models of concurrent systems are addressed

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Closing the Loop Around Neural Systems Steve M Potter, Eberhard E Fetz, Ahmed El Hady, 2014-12-03 Closed loop neurophysiology has been accelerated by recent software and hardware developments and by the emergence of novel tools to control neuronal activity with spatial and temporal precision in which stimuli are delivered in real time based on recordings or behavior Real time stimulation feedback enables a wide range of innovative studies of information processing and plasticity in neuronal networks This Research Topic e Book comprises 16 Original Research Articles seven Methods Articles and seven Reviews Mini Reviews and Perspectives all peer reviewed and published in Frontiers in Neural Circuits The contributions deal with closed loop neurophysiology experiments at a variety of levels of neural circuit complexity Some include modeling and theoretical analyses New enabling technologies and techniques are described Novel work is presented from experiments in vitro in vivo and in humans along with their clinical and technological implications for improving the human condition

Descriptive Complexity of Formal Systems Jürgensen, Rogério Reis, 2013-06-14 This book constitutes the refereed proceedings of the 15th International Workshop of Descriptive Complexity of Formal Systems DCFS 2013 held in London ON Canada in July 2013 The 22 revised full papers presented together with 4 invited papers were carefully reviewed and selected from 46 submissions The topics covered are automata grammars languages and other formal systems various modes of operations and complexity measures co operating systems succinctness of description of objects state explosion like phenomena circuit complexity of Boolean functions and related measures size complexity and structural complexity of formal systems trade offs between

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Gordon and the Sudan Alice Moore-Harell, 2013-10-23 This is a study on the period preceding the Mahdist revolution in the Sudan It analyses the administration and political developments under the governor generalship of Gordon Sigma Receptors Stephen T. Safrany, Ruth Dorothy Murrell-Lagnado, Tanguy Maurice, Enrique José Cobos, Ebru Aydar, 2020-10-27 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact

Monitoring the Comprehensive Nuclear-Test-Ban Treaty: Seismic Event Discrimination and Identification William R. Walter, Hans E. Hartse, 2013-04-18 In September 1996 the United Nations General Assembly adopted the Comprehensive Nuclear Test Ban Treaty CTBT prohibiting nuclear explosions worldwide in all environments The treaty calls for a global verification system including a network of 321 monitoring stations distributed around the globe a data communications network an international data center and onsite inspections to verify compliance The problem of identifying small magnitude banned nuclear tests and discriminating between such tests and the background of earthquakes and mining related seismic events is a challenging research problem Because they emphasize CTBT verification research the 12 papers in this special volume primarily addresses regional data recorded by a variety of arrays broadband stations and temporarily deployed stations Nuclear explosions earthquakes mining related explosions mine collapses single charge and ripple fired chemical explosions from Europe Asia North Africa and North America are all studied While the primary emphasis is on short period body wave discriminants and associated source and path corrections research that focuses on long period data recorded at regional and teleseismic distances is also presented Hence these papers demonstrate how event identification research in support of CTBT monitoring has expanded in recent years to include a wide variety of event types data types geographic regions and statistical techniques

The Annals of English Drama 975-1700 Sylvia Stoler Wagonheim, 2013-08-21 An analytical record of all plays extinct or lost chronologically arranged and indexed by authors titles and dramatic companies

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