

# AMERICAN JOURNAL *of* PHYSICS

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# American Journal Of Physics

**Girish S. Setlur**



## **American Journal Of Physics:**

American Journal of Physics American Journal of Physics. (Indexes), James H. Vignos, American Association of Physics Teachers, American Institute of Physics, 1974     **American Journal of Physics** ,1940 Archival journal targeted toward advanced level physics and physics education with its focus on the teaching and cultural aspects of physics     **American Journal of Physics** American Journal of Physics. (Indexes), James H. Vignos, American Association of Physics Teachers, American Institute of Physics, 1962     American Journal of Physics American Journal of Physics. (Indexes), American Association of Physics Teachers, American Institute of Physics, 1984     *Dictionary of Theories, Laws, and Concepts in Psychology* Jon Roeckelein, 1998-10-28 Fully cross referenced and source referenced this dictionary contains over 1200 entries consisting of terms concerning laws theories hypotheses doctrines principles and effects in early and contemporary psychological literature Each entry consists of the definition description of the term with commentary followed by a number of cross referenced related terms and by chronologically ordered source references to indicate the evolution of the term An appendix provides supplementary material on many laws and theories not included in the dictionary itself and will be helpful to students and scholars concerned with specialty areas in psychology     American Journal of Physics American Association of Physics Teachers, 1952     **Selected Reprints from the American Journal of Physics** American Association of Physics Teachers, 1963     **Dynamics of Classical and Quantum Fields** Girish S. Setlur, 2013-12-05  
**Dynamics of Classical and Quantum Fields** An Introduction focuses on dynamical fields in non relativistic physics Written by a physicist for physicists the book is designed to help readers develop analytical skills related to classical and quantum fields at the non relativistic level and think about the concepts and theory through numerous problems In depth yet accessible the book presents new and conventional topics in a self contained manner that beginners would find useful A partial list of topics covered includes Geometrical meaning of Legendre transformation in classical mechanics Dynamical symmetries in the context of Noether s theorem The derivation of the stress energy tensor of the electromagnetic field the expression for strain energy in elastic bodies and the Navier Stokes equation Concepts of right and left movers in case of a Fermi gas explained Functional integration is interpreted as a limit of a sequence of ordinary integrations Path integrals for one and two quantum particles and for a fermion in presence of a filled Fermi sea Fermion and boson Fock spaces along with operators that create and annihilate particles Coherent state path integrals Many body topics such as Schrieffer Wolff transformation Matsubara and Keldysh Green functions Geometrical meaning of the vortex vortex correlation function in a charged boson fluid Nonlocal particle hole creation operators which diagonalize interacting many body systems The equal mix of novel and traditional topics use of fresh examples to illustrate conventional concepts and large number of worked examples make this book ideal for an intensive one semester course for beginning Ph D students It is also a challenging and thought provoking book for motivated advanced undergraduates     **Perceiving in Depth, Volume 1: Basic Mechanisms** Ian P. Howard, 2012-01-27

The three volume work *Perceiving in Depth* is a sequel to *Binocular Vision and Stereopsis* and to *Seeing in Depth* both by Ian P Howard and Brian J Rogers This work is much broader in scope than the previous books and includes mechanisms of depth perception by all senses including aural electrosensory organs and the somatosensory system Volume 1 reviews sensory coding psychophysical and analytic procedures and basic visual mechanisms Volume 2 reviews stereoscopic vision Volume 3 reviews all mechanisms of depth perception other than stereoscopic vision The three volumes are extensively illustrated and referenced and provide the most detailed review of all aspects of perceiving the three dimensional world Volume 1 starts with a review of the history of visual science from the ancient Greeks to the early 20th century with special attention devoted to the discovery of the principles of perspective and stereoscopic vision The first chapter also contains an account of early visual display systems such as panoramas and peepshows and the development of stereoscopes and stereophotography A chapter on the psychophysical and analytic procedures used in investigations of depth perception is followed by a chapter on sensory coding and the geometry of visual space An account of the structure and physiology of the primate visual system proceeds from the eye through the LGN to the visual cortex and higher visual centers This is followed by a review of the evolution of visual systems and of the development of the mammalian visual system in the embryonic and post natal periods with an emphasis on experience dependent neural plasticity An account of the development of perceptual functions especially depth perception is followed by a review of the effects of early visual deprivation during the critical period of neural plasticity on amblyopia and other defects in depth perception Volume 1 ends with accounts of the accommodation mechanism of the human eye and vergence eye movements

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*Science* ,1922 Vols for 1911 13 contain the Proceedings of the Helminothological Society of Washington ISSN 0018 0120 1st 15th meeting      *The University of Colorado Catalogue* University of Colorado,1905      *Perceiving in Depth, Volume 2* Ian P. Howard,Brian J. Rogers,2012-02-24 The three volume work *Perceiving in Depth* is a sequel to *Binocular Vision and Stereopsis* and to *Seeing in Depth* both by Ian P Howard and Brian J Rogers This work is much broader in scope than the previous books and includes mechanisms of depth perception by all senses including aural electrosensory organs and the somatosensory system Volume 1 reviews sensory coding psychophysical and analytic procedures and basic visual mechanisms Volume 2 reviews stereoscopic vision Volume 3 reviews all mechanisms of depth perception other than stereoscopic vision The three volumes are extensively illustrated and referenced and provide the most detailed review of all aspects of perceiving the three dimensional world Volume 2 addresses stereoscopic vision in cats and primates including humans It begins with an account of the physiology of stereoscopic mechanisms It then deals with binocular rivalry binocular summation binocular masking and the interocular transfer of visual effects such as the motion aftereffect and visual learning The geometry of the region in binocular space that creates fused images the horopter is discussed in some detail Objects

outside the horopter produce images with binocular disparities that are used for stereoscopic vision Two chapters provide accounts of mechanisms that bring the images into binocular register and of stimulus tokens that are used to detect binocular disparities Another chapter discusses cyclopean effects such as cyclopean illusions cyclopean motion and binocular direction that are seen only with binocular vision Stereoacuity is the smallest depth interval that can be detected Methods of measuring stereoacuity and factors that influence it are discussed Two chapters deal with the various types of binocular disparity and the role of each type in stereoscopic vision Another chapter deals with visual effects such as figure perception motion perception and whiteness perception that are affected by the relative distances of stimuli The spatiotemporal aspects of stereoscopic vision including the Pulfrich stereomotion effect are reviewed The volume ends with an account of techniques used to create stereoscopic displays and of the applications of stereoscopy

Effective Use of the Science Citation Index  
Institute for Scientific Information, 1964

American Journal of Physics, 1945

**On Teaching Physics** Melba Phillips, 1979

*Manual* West Virginia University. Library, 1908

Perceiving in Depth, Volume 3: Other Mechanisms of Depth Perception Ian P. Howard, 2012-01-27

The three volume work *Perceiving in Depth* is a sequel to *Binocular Vision and Stereopsis* and to *Seeing in Depth* both by Ian P Howard and Brian J Rogers This work is much broader in scope than the previous books and includes mechanisms of depth perception by all senses including aural electrosensory organs and the somatosensory system Volume 1 reviews sensory coding psychophysical and analytic procedures and basic visual mechanisms Volume 2 reviews stereoscopic vision Volume 3 reviews all mechanisms of depth perception other than stereoscopic vision The three volumes are extensively illustrated and referenced and provide the most detailed review of all aspects of perceiving the three dimensional world Volume 3 addresses all depth perception mechanisms other than stereopsis The book starts with an account of monocular cues to depth including accommodation vergence eye movements perspective interposition shading and motion parallax A chapter on constancies in depth perception such as the ability to perceive the sizes and shapes of objects as they move or rotate in depth is followed by a chapter on the ways in which depth cues interact The next chapter reviews sources of information such as changing disparity image looming and vergence eye movements used in the perception of objects moving in depth Various pathologies of depth perception including visual neglect stereoanomalies and albanism are reviewed Visual depth perception mechanisms through the animal kingdom are described starting with insects and progressing through crustaceans fish amphibians reptiles birds and mammals The chapter includes a discussion of how stereoscopic vision may have evolved The next chapter describes how visual depth perception is used to guide reaching movements of the hand avoiding obstacles and walking to a distant object The next three chapters review non visual mechanisms of depth perception Auditory mechanisms include auditory localization echolocation in bats and marine mammals and the lateral line system of fish Some fish emit electric discharges and then use electric sense organs to detect distortions of the electric field produced by nearby objects Some beetles and snakes use heat

sensitive sense organs to detect sources of heat The volume ends with a discussion of mechanisms used by animals to navigate to a distant site Ants find their way back to the nest by using landmarks and by integrating their walking movements Several animals navigate by the stars or by polarized sunlight It seems that animals in several phyla navigate by detecting the Earths magnetic field

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