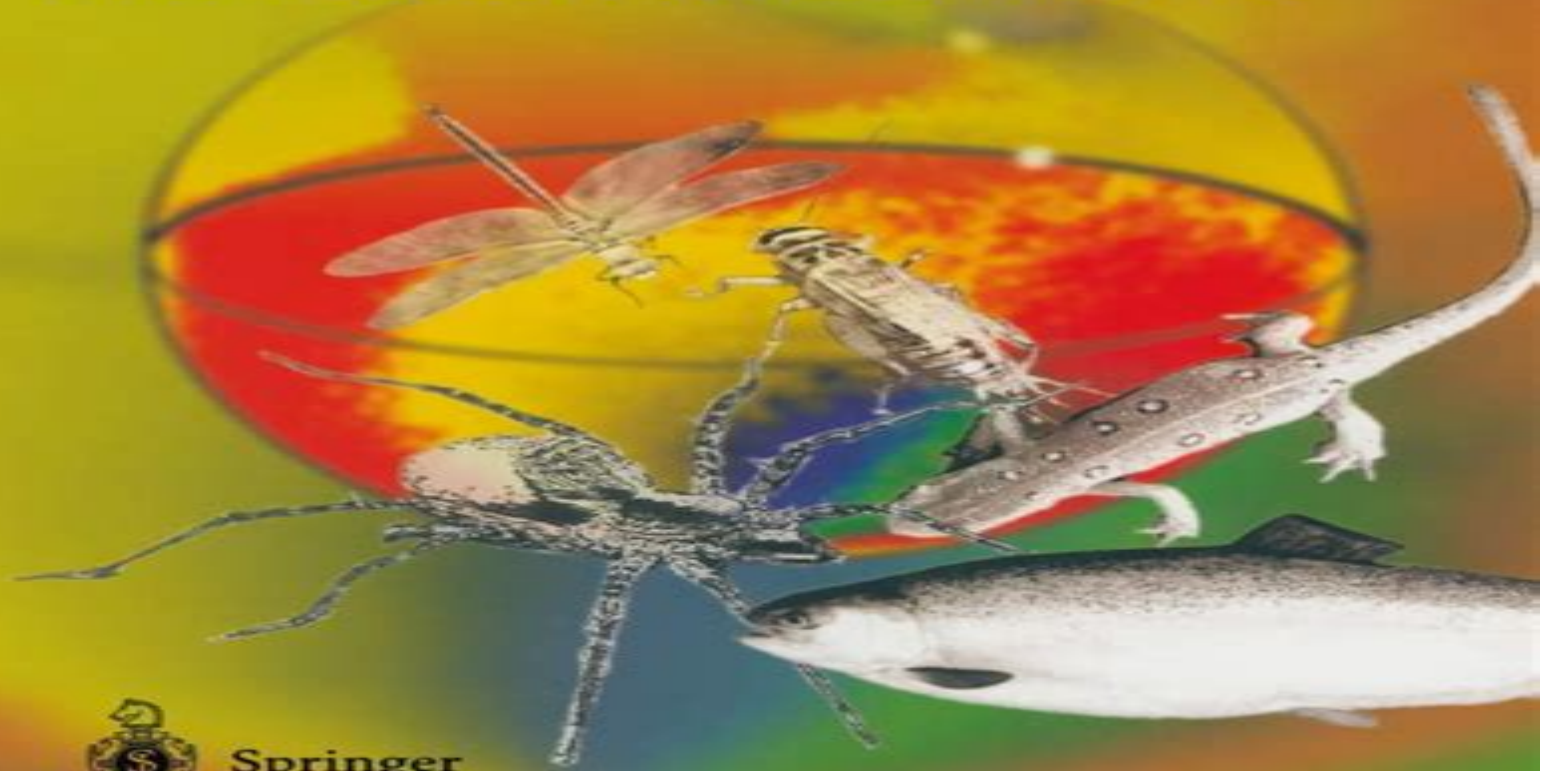


Gábor Horváth · Dezső Varjú

Polarized Light in Animal Vision

Polarization Patterns in Nature



Springer

Polarized Light In Animal Vision Polarization Patterns In Nature

Gabor Horvath, Dezső Varju



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Polarized Light in Animal Vision Gábor Horváth, Dezső Varju, 2004-01-12 While the human eye can practically cope only with two aspects of light brightness and colour many animals use polarization as a further source of visual information The text starts with an introduction into imaging polarimetry an efficient technique for measuring light polarization and moves onto a description of the various polarization patterns occurring in nature such as celestial polarization The major part of the book is dedicated to the fascinating question How do animals use polarization patterns Following a compendium of the physiology of polarization sensitivity several case studies are presented such as honeybees or ants using polarized light as a compass or aquatic animals orientating by the underwater polarization Further it is explained how man made objects affecting the natural optical environment may disorientate animals For instance as in the case where oil or glass surfaces can be more attractive for water seeking polarotactic insects than the water surface

Polarized Light in Animal Vision Gábor Horváth, Dezső Varju, 2013-06-29 The subject of this volume is two fold First it gathers typical polarization patterns occurring in nature Second it surveys the polarization sensitive animals the physiological mechanisms and biological functions of polarization sensitivity as well as the polarization guided behaviour in animals The monograph is prepared for biologists physicists and meteorologists especially for experts of atmospheric optics and animal vision who wish to understand and reveal the message hidden in polarization patterns of the optical environment not directly accessible to the human visual system but measurable by polarimetry and perceived by many animals Our volume is an attempt to build a bridge between these two physical and biological fields In Part I we introduce the reader to the elements of imaging polarimetry This technique can be efficiently used e.g. in atmospheric optics remote sensing and biology In Part II we deal with typical polarization patterns of the natural optical environment Sunrise sunset clear skies cloudy skies moonshine and total solar eclipses all mean quite different illumination conditions which also affect the spatial distribution and strength of celestial polarization We present the polarization patterns of the sky and its unpolarized neutral points under sunlit moonlit clear cloudy and eclipsed conditions as a function of solar elevation The polarization pattern of a rainbow is also shown That part of the spectrum is derived in which perception of skylight polarization is optimal under partly cloudy skies

Polarized Light and Polarization Vision in Animal Sciences Gábor Horváth, 2014-10-30 This book covers advances made since the 2004 Springer volume *Polarized Light in Animal Vision* edited by Horváth and Varju but also provides reviews and synopses of some areas Part I examines polarization sensitivity across many animal taxa including vertebrates and invertebrates and details both terrestrial and aquatic life Part II is devoted to the description of polarized light in nature and explores how the physics of light must be taken into account when understanding how polarized light is detected by the visual system This includes underwater polarization due to scattering polarization patterns reflected from freshwater bodies polarization characteristics of forest canopies normal and anomalous polarization patterns of the skies skylight polarization transmitted

through Snell's window and both linearly and circularly polarized signals produced by terrestrial and aquatic animals. This Part also examines polarized light pollution induced by anthropogenic factors such as reflection off asphalt surfaces, glass panes, car bodies and other man-made structures that are now known to form ecological traps for polarotactic insects. Part III surveys some of the practical applications of polarization vision including polarization-based traps for biting insects, ground-based polarimetric cloud detectors and an historical examination of the navigational abilities of Viking seafarers using the sky polarization compass. The deterrent qualities of ungulate pelage to polarization-sensitive biting insects is also examined in this section.

Polarization Vision and Environmental Polarized Light Gábor Horváth, 2024-10-12 This new edition presents a state-of-the-art exploration of polarized light and polarization vision. Part I of the book examines polarization sensitivity across many animal taxa including invertebrates and vertebrates and it details both terrestrial and aquatic life. Part II is devoted to the description of environmental polarization with implications to animal and human polarization vision. This includes underwater polarization, polarization signals, sky polarimetric, Viking navigation and astronomical polarization. This part also examines polarized light pollution induced by anthropogenic factors such as reflection off asphalt surfaces, glass panes, car bodies and other man-made structures that are now known to form ecological traps for polarotactic insects. The new edition features a number of novelties including chapters on trilobites, springtails, bats, seals, imaging polarimetry and astronomical polarization.

Polarized Light in Animal Vision Gabor Horvath, Dezső Varju, 2014-01-15 *Sensory Ecology, Behaviour, and Evolution* Martin Stevens, 2013-02-07 It deals with both mechanistic questions e.g.

Biology of Damselfishes Bruno Frédérich, Eric Parmentier, 2016-08-19 Damselfishes (Pomacentridae) are highly conspicuous diurnal inhabitants of mainly reef areas capturing the attention of many scientists. Their high diversity and the many interesting characteristics dealing with their way of life, sound production, breeding biology, sex change, farming and gregarious behavior, settlement, diet, habitat, easily explain how this group is continually kept in the limelight and is the subject of numerous studies. This book gathers the data dealing with damselfish morphology, physiology, behavior, ecology and phylogeny. It contains 14 chapters written by renowned scientists.

Light and Video Microscopy Randy O. Wayne, 2013-12-16 The purpose of this book is to provide the most comprehensive, easy-to-use and informative guide on light microscopy. Light and Video Microscopy will prepare the reader for the accurate interpretation of an image and understanding of the living cell. With the presentation of geometrical optics, it will assist the reader in understanding image formation and light movement within the microscope. It also provides an explanation of the basic modes of light microscopy and the components of modern electronic imaging systems and guides the reader in determining the physicochemical information of living and developing cells which influence interpretation. Brings together mathematics, physics and biology to provide a broad and deep understanding of the light microscope. Clearly develops all ideas from historical and logical foundations. Laboratory exercises included to assist the reader with practical applications. Microscope discussions include bright field microscope, dark field

microscope oblique illumination phase contrast microscope photomicrography fluorescence microscope polarization microscope interference microscope differential interference microscope and modulation contrast microscope Handbook of Biomimetics and Bioinspiration Esmail Jabbari, Deok-Ho Kim, Luke P. Lee, 2014 self assembly and responsiveness of cellular systems the biomineral formation in bacteria plants invertebrates and vertebrates the multi layer structure of skin the organization of tissue fibers DNA structures with metal mediated artificial base pairs and the anisotropic microstructure of jellyfish mesogloea In this volume sensor and microfluidic technologies combined with surface patterning are explored for the diagnosis and monitoring of diseases The high throughput combinatorial testing of biomaterials in regenerative medicine is also covered The second volume presents nature oriented studies and developments in the field of electromechanical devices and systems *Cephalopod Cognition* Anne-Sophie Darmaillacq, Ludovic Dickel, Jennifer A. Mather, 2014-07-10 Focusing on comparative cognition in cephalopods this book illuminates the wide range of mental function in this often overlooked group

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