



# Optiphot 2 Fluorescence Manual

**Rafael Yuste, Arthur Konnerth**



## **Optiphot 2 Fluorescence Manual:**

*The Era of Assisted Reproductive Technologies Tailored to the Specific Necessities of Species, Industry and Case Reports*  
David Martín Hidalgo, 2021-08-16 Nowadays assisted reproductive technologies ARTs have a pivotal role not only in achieving fertilization in subfertile animals but they are also involved in the management of the herd decreasing disease spread and even allowing offspring sex selection Nonetheless there are differences between species or even within species that have led researchers worldwide to focus on those differences in order to bypass these specific difficulties This Special Issue titled *The Era of Assisted Reproductive Technologies Tailored to the Specific Necessities of Species Industry and Case Reports* and published in *Animals* is composed of 12 original manuscripts and three reviews that offer an overview of current and future ARTs used to improve reproductive outcomes mainly focused on farm animals such as horse pig bovine rabbit and ovine species Thus the Special Issue covers information from the classical point of view including comparative studies of different semen extenders to the most advanced technologies of sperm selection by thermotaxis or chemoattractants as well as the improvement of sperm features by red light irradiation The female and embryo contributions to ART outcomes are also covered for instance with a study that improves our knowledge by the metabolomic description of follicular fluid composition or the description of better culture conditions of oocytes In brief this Special Issue provides a balanced overview of emerging techniques and technologies used to preserve improve rescue or even create fertility for domestic farm animals with high economic impact

**Imaging in Neuroscience and Development** Rafael Yuste, Arthur Konnerth, 2005 As imaging studies have continued to expand in scope and sophistication this new edition of the highly successful and well received *Imaging Neurons A Laboratory Manual* has expanded to include development with over twenty new chapters on such topics as MRI microscopy imaging early developmental events and labeling single neurons Chapters on FRET FCS ICS FRAP hyperresolution microscopy single molecule imaging imaging with quantum dots and imaging gene expression are included With over forty full chapters the manual also includes over forty sections of protocols for imaging techniques

Writing Manuals & Instructions, 1993

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Microscopy and Analysis, 1995

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Cell Biological Applications of Confocal Microscopy, 2003-01-03 This volume of the acclaimed *Methods in Cell Biology* series provides specific examples of applications of confocal microscopy to cell biological problems It is an essential guide for students and scientists in cell biology neuroscience and many other areas of biological and biomedical research as well as research directors and technical staff of microscopy and imaging facilities An integrated and up to date coverage on the many various techniques and uses of the confocal microscope CM Includes detailed protocols accessible to new users Details how to set up and run a Confocal Microscope Core Facility Contains over 170 figures

**Supplement to the Official Journal of the European Communities**, 1996-05-18

**Neuroscience Letters**, 1996-12

**Biogenic Amines and the**

**Orchestration of Locomotor Behavior in the Medicinal Leech** Kevin Michael Crisp,2003      **Analysis of Nuclear Pore Structure, Function and Assembly** Eva Meier,1994      **Imaging Neurons** Rafael Yuste,Frederick Lanni,Arthur Konnerth,2000 In the past decade advances in microscopy have been coupled with new methods of culturing and labeling cells to generate the new science of imaging Imaging technologies allow investigators to look directly inside living cells and probe their form and function in unprecedented detail This approach is revolutionizing many aspects of biomedical research particularly neuroscience in which visual techniques have traditionally been so important This manual is the first comprehensive description of the range of imaging technologies being applied to living cells With its origins in a laboratory course taught at Cold Spring Harbor Laboratory by the editors and contributors it is packed with the kind of technical detail and practical advice that are essential for success yet seldom found in the research literature It covers both established methods and cutting edge techniques such as multiphoton excitation microscopy and imaging of genetically engineered probes Although it is neurons to which these technologies are most commonly applied the methods described are readily adaptable to many other cell types This book will therefore be an invaluable aid to investigators in cell and developmental biology and immunology as well as neuroscience who wish to take advantage of the extraordinary insights into cellular function offered by imaging technologies      *Journal of the National Cancer Institute* ,1985-02      *Journal of Sedimentary Petrology* ,1987      *JNCI, Journal of the National Cancer Institute* National Cancer Institute (U.S.),1985      **Journal of Cell Science** ,1995      **Industrial Photography** ,1993      *The Journal of Cell Biology* ,1991 No 2 pt 2 of November issue each year from v 19 1963 47 1970 and v 55 1972 contain the Abstracts of papers presented at the Annual Meeting of the American Society for Cell Biology 3d 1963 10th 1970 and 12th 1972      **Proceedings of the Helminthological Society of Washington** Helminthological Society of Washington,1983      *Canadian Journal of Botany* ,1993

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