The updated Second Edition of this atlas is the definitive pictorial guide to differential diagnosis and treatment of virtually every presenting condition seen in ophthalmologic practice. Specialists from the prestigious Wills Eye Hospital share their expertise in diagnosing and treating congenital and acquired disorders affecting the internal and external structures of the eye. The superb collection of 1,422 illustrations—including sonograms, radiographs, clinical photographs, photomicrographs, and anatomic drawings. This edition features more information on stem cell and genetic research, more radiographic images and explanations of those findings, and descriptions of current methods of laser surgery.