COLOR DOPPLER AND 3D ULTRASOUND IN GYNECOLOGY, INFERTILITY AND OBSTETRICS

ASIM KURJAK AND SANJA KUPESIC

The aim of this book is to inform interested readers about the advantages of color Doppler and three-dimensional ultrasound in gynecology, infertility and obstetrics.

With extensive use of possible applications and illustrative figures of both normal and abnormal cases sonographers can enrich their knowledge of ultrasound scanning of female patients. Detailed explanation of color and pulsed Doppler measurements and advances made by three-dimensional ultrasound are clearly stated for each diagnosis and clinical condition. This makes this book unique and useful for those who are deeply involved in ultrasound diagnosis but also for the beginners entering this dynamic field.

Editors: Asim Kurjak MD PhD  Prof and Chairman Dept of Obstetrics and Gynecology Medical School University of Zagreb, Sveti Duh Hospital, Zagreb, Croatia
Sanja Kupesic MD PhD  Associates Prof, head of Dept for Human Reproduction, Infertility and Menopause Medical School University of Zagreb, Sveti Duh Hospital, Zagreb, Croatia.

KEY SELLING POINTS

♦ Editors of international renown
♦ High quality production
♦ Excellent value for money

BOOK INFORMATION

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Physical and Technical Principles of Color Doppler Sonography 1 Physical and Technical Principles of Color Doppler Sonography 2 Safety Aspects of Doppler and Color Doppler Sonography Infertility Evaluation and Assisted Reproduction 3 Uterine Blood Flow in Fertile and Infertile Women 4 Uterine Causes of Infertility 5 Changes in Uterine and Ovarian Perfusion with the Onset of Menopause 6 Color Doppler Sonography for the Optimization of Assisted Reproduction. This beautifully illustrated and formatted book covers all of the established and developing indications for the use of color Doppler ultrasound in gynecology and obstetrics. Items related to Color Doppler & 3D Ultrasound in Gynecology, Infertility Asim Kurjak Color Doppler & 3D Ultrasound in Gynecology, Infertility & Obstetrics. ISBN 13: 9788180611025. The aim of this book is to inform interested readers about the advantages of colour Doppler and three-dimensional ultrasound in gynaecology, infertility and obstetrics. With extensive use of possible applications and illustrative figures of both normal and abnormal cases sonographers can enrich their knowledge of ultrasound scanning of female patients. Detailed explanation of colour and pulsed Doppler measurements and advances made by three-dimensional ultrasound are clearly stated for each diagnosis and clinical condition. In obstetrics, a new knowledge of the embryo and the fetus has been obtained. The morphology of the conceptus along the intrauterine life is more precisely defined. The fetal well-being and its metabolic function can be approached by the real time imaging and Doppler application. In gynecology, ultrasound has become the first imaging technique orientations, when mediet, the use of the others. Similar articles. Three-dimensional power Doppler: validity and reliability. Martins WP. Martins WP. Ultrasound Obstet Gynecol. 2010 Nov;36(5):530-3. doi: 10.1002/uog.8836. Ultrasound Obstet Gynecol. 2010