Book Review

MRI from A to Z


Dr. Gary P. Liney is a renowned medical physicist known for his work and publications in the field of magnetic resonance imaging (MRI). The MRI is very central to the diagnosis of vast array of medical disorders and its technology has developed to highest level of sophistication through understanding and application of principles of physics in imaging technology.

The science of physics fundamental to the development of modern high resolution scans, is being regarded, generally very complex. The author on the other hand has simplified the understanding of principles of physics and it is thoroughly explained almost the entire range of technical terms involved in the MRI imaging. In doing so, Dr. Liney has bridged the gap between science, real time scans and the individuals much to the delight of Radiologists, Technologists and Medical Professionals. The book also covers advances in MR spectroscopy which is now being employed increasingly for functional imaging techniques.

This book will be useful addition to the medical libraries and is strongly recommended for technologists in the field of medical physics. It is also useful for ready reference in MRI suites. It will also be useful to medical students and Radiologists to understand the terminology used in imaging techniques. The paperback edition makes it useful for carrying in pockets for easy and quick reference.

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Erratum

In manuscript “Pregnancy outcome in women with sickle cell trait” Saudi Medical Journal 2002; Vol. 23 (12): 1455-1457, the authors name should have appeared as follows: Kamakshi S. Karri