

## Handbook Of Mri Pulse Sequences

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Handbook of MRI Pulse Sequences offers a complete guide that can help the scientists, engineers, clinicians, and technologists in the field of MRI understand and better employ their scanner. Magnetic Resonance Imaging (MRI) is among the most important medical imaging techniques available today.

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The authors of Handbook of MRI Pulse Sequences have responded to the need for a comprehensive textbook that can be used by graduate students, MR scientists, radiologists, and the interested technologist. This book provides an excellent resource for necessary mathematical and practical information to better understand the "how and why" of MR pulse sequences.

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- Explains pulse sequences, their components, and the associated image reconstruction methods commonly used in MRI
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Handbook of MRI Pulse Sequences Review of Handbook of MRI Pulse Sequences edited by Matt A. Bernstein, Kevin F. King, and Xiaohong Joe Zhou. Burlington, MA, Elsevier Academic Press, ISBN:0-12-092861-2, 1017 pp. The use of magnetic resonance imaging (MRI) is in-

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There is an installed base of approximately 15,000 MRI scanners worldwide. Each of these scanners is capable of running many different pulse sequences, which are governed by physics and engineering principles, and implemented by software programs that control the MRI

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