

Image Based Computer Assisted Radiation Therapy

By Fabian Rama

Image Based Computer Assisted Radiation Therapy (IB-CART) is a cutting-edge technology that is revolutionizing the way radiation therapy is delivered. IB-CART uses images taken before, during, and after treatment to create a three-dimensional model of the patient's anatomy. This model is then used to plan and deliver radiation therapy with greater precision and accuracy, minimizing damage to healthy tissue.



Image-Based Computer-Assisted Radiation Therapy

by J. Fabian Rama

★★★★☆ 4.7 out of 5

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Image Based Computer Assisted Radiation Therapy is a major advancement in cancer treatment. It has the potential to improve outcomes for patients with a variety of cancers, including lung cancer, breast cancer, prostate cancer, and head and neck cancer.

In this book, Dr. Fabian Rama provides a comprehensive overview of the principles and applications of IB-CART. He covers the following topics:

- The history and development of IB-CART
- The principles of IB-CART
- The clinical applications of IB-CART
- The future of IB-CART

Image Based Computer Assisted Radiation Therapy is an essential resource for radiation oncologists, medical physicists, and other healthcare professionals involved in the delivery of radiation therapy. It is also a valuable resource for patients and their families who are interested in learning more about this important technology.

About the Author

Fabian Rama is a leading expert in the field of radiation therapy. He is a professor of radiation oncology at the University of California, San Francisco, and the director of the UCSF Image Guided Radiation Therapy Program. Dr. Rama has authored over 100 scientific papers and book chapters on IB-CART, and he is a frequent lecturer at national and international conferences.

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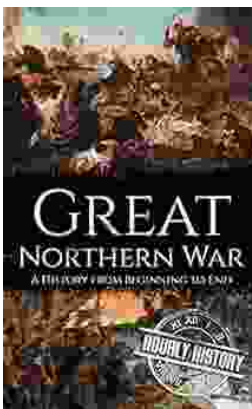
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