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[Epigenetic Cancer Therapy 2nd Edition](#)

Epigenetic Cancer Therapy, 2nd Edition, authored by Dr. Michael Strahl, is a comprehensive and cutting-edge examination of the revolutionary approaches to cancer treatment that harness the power of epigenetics. Published by Academic Press, this updated edition provides an in-depth analysis of how epigenetic mechanisms influence gene expression and contribute to cancer progression, offering novel insights into therapeutic strategies that can reshape oncological practices. With the ISBN 978-0128156006, this essential resource delves into the latest research advancements and clinical applications of epigenetic therapies, elucidating how these innovative treatments target the underlying genetic factors that drive various types of cancer. The book meticulously covers a range of topics, including histone modifications, DNA methylation, and non-coding RNAs, while also emphasizing the importance of personalized medicine and targeted therapies in improving patient outcomes. Designed for both researchers and clinicians, this second edition features updated data, case studies, and a critical perspective on future directions in epigenetic research. Readers will benefit from a thorough understanding of the challenges and opportunities within the field, as Dr. Strahl expertly bridges the gap between basic research and clinical application. Ideal for oncologists, molecular biologists, and healthcare professionals aiming to expand their knowledge and practice, Epigenetic Cancer Therapy, 2nd Edition, serves not just as a reference but as a beacon for all those committed to advancing the fight against cancer through innovative and precise epigenetic strategies. Discover how the nuances of gene regulation can lead to transformative cancer therapies that prioritize efficacy and safety in patient care.