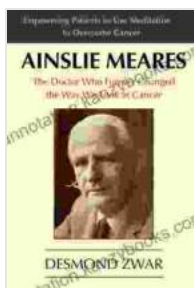


The Doctor Who Forever Changed The Way We Look At Cancer

Dr. Judah Folkman was a pioneering cancer researcher who made groundbreaking discoveries about the role of angiogenesis in cancer growth. His work led to the development of new treatments that have saved countless lives.



Ainslie Meares: The Doctor Who Forever Changed the Way We Look at Cancer by Peter Mt. Shasta

★★★★★ 5 out of 5

Language : English
File size : 1050 KB
Text-to-Speech : Enabled
Enhanced typesetting : Enabled
Word Wise : Enabled
Lending : Enabled
Screen Reader : Supported
Print length : 158 pages



Early Life and Education

Judah Folkman was born in Brooklyn, New York, in 1933. He showed an early interest in science, and he went on to study medicine at Harvard University. After completing his medical degree, Folkman worked as a surgeon at the Boston Children's Hospital.

Research on Angiogenesis

In the early 1970s, Folkman began to research the role of blood vessels in cancer growth. He hypothesized that tumors need to grow new blood vessels in Free Download to get the nutrients and oxygen they need to survive. This process is known as angiogenesis.

Folkman's research showed that angiogenesis is a key factor in cancer growth. He found that tumors that were able to grow new blood vessels were more likely to grow and spread than tumors that were not able to do so.

Development of Anti-Angiogenesis Drugs

Folkman's research on angiogenesis led to the development of new drugs that target the blood vessels in tumors. These drugs are known as anti-angiogenesis drugs.

Anti-angiogenesis drugs have been shown to be effective in treating a variety of cancers, including breast cancer, lung cancer, and colon cancer. These drugs have helped to improve the survival rates of cancer patients and have given them a new hope for a cure.

Legacy

Dr. Judah Folkman was a visionary scientist who made a lasting contribution to the fight against cancer. His research on angiogenesis has led to the development of new treatments that have saved countless lives.

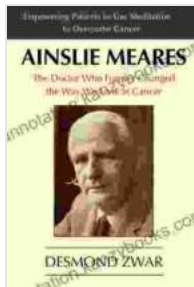
Folkman's legacy will continue to inspire future generations of cancer researchers. His work has paved the way for new discoveries that will one day lead to a cure for cancer.

Image Credits

Dr. Judah Folkman by National Cancer Institute

Angiogenesis in a tumor by National Cancer Institute

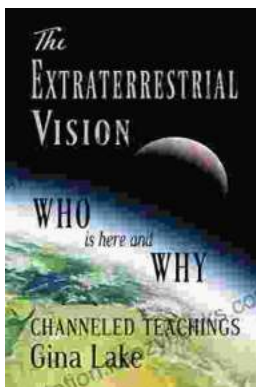
Anti-angiogenesis drug by National Cancer Institute



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