

Multiwave Oscillators

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We wish to thank Robert Shane without whose contribution this review and analysis would not have been possible

All cells have small electrically powered pumps inside of them whose function is to bring in nourishment, and take out toxins. Healthy cells, according to Nobel Prize winner Otto Warburg, have cell voltages of 70 to 90 millivolts.

Due to the constant stresses of modern life and our toxic environment, cell voltage tends to drop as we age or get sick. As the voltage drops, the cell is unable to maintain a healthy environment for itself.

Imagine going into a house where the power is out. The water pumps wouldn't operate so the toilets wouldn't work. There would be no running water, therefore no showers or baths or doing dishes. The refrigerator wouldn't work so there wouldn't be any food to eat, and the food that was in there would go bad. Add to that a garbage man strike, and now garbage is piling up. As you could guess, anyone living in that house would probably get sick.

It is the same for the cells of the body. Without enough energy to operate, the cells become toxic and malnourished.

Then, when presented with an infectious organism, whether it is the virus that causes cancer, or the common cold, they have lost the vitality to resist.

If the electrical charge of a cell drops to 50, a person has chronic fatigue and gets sick often. If the voltage drops to 15, the cell becomes cancerous. The fastest way to raise cell voltages is with a device called a MultiWave Oscillator (MWO). Georges Lakhovsky invented MWO'S in the early 1900's. Dr. Lakhovsky discovered that healthy cells acted like little batteries and found out how to recharge them (raise their voltages). He found that transmitting energy in the range between 750,000 hertz and 3,000,000,000 hertz raised the cell's voltage.

He had great results with all types of diseases including cancer. Not only was his MWO able to return sick cells (and people) to health, but also those who used it regularly noticed that they never got sick anymore.

15 years later, Royal Rife, the inventor of the Rife machine had an idea. If all cells have a frequency that they can be charged at, what would happen if *you* isolated that frequency and sent it more energy than it could handle? He surmised that just like overcharging a battery, the cell could be made to explode. Rife was right, and spent many years discovering the frequencies at which viruses and bacteria could be destroyed.

In this sense, a Rife machine is the exact opposite of a MWO. They both rely on the same principle, that is, that life forms can absorb radio wave energy. The MWO uses that principle to strengthen the healthy cells of the body so that they can resist disease. A Rife machine uses the principle to destroy microorganisms that are causing problems.

Rife machine's and MWO's work hand in hand. Rife, destroying the infection, MWO's, strengthening the body, so that if it is exposed to the infection again, the body will be able to resist it.

While a Rife machine is able to destroy any infection, it can only do so when the frequency is known. For example, certainly viruses cause Hepatitis and AIDS, but the frequencies are unknown at this time. Therefore a Rife machine will be of little use to people infected with these viruses.

A MWO on the other hand does not rely on knowing the right frequency since all frequencies are put out simultaneously. It is no surprise now that excellent results with Hepatitis and AIDS have been reported with MWO's. Although blood tests show that the infectious material is still present, the clients report no symptoms from the disease. This is to be expected, since the infection is not being destroyed, but the cell is being made strong enough to resist it.

In a similar way, everyone has been exposed to the oral variety of the Herpes virus. However, the virus normally lies dormant in the body. Only when a person is under stress does the virus flare up and show as blisters on the lips. We carry many thousands of infections in our body in a dormant state. As long as we are healthy (high cell voltages), these infections stay dormant. In this way a MWO can prevent our susceptibility to diseases of all kinds.

In some situations, a disease is not caused by an infection. Take Alzheimer's disease or fibromyalgia. There are no infections currently associated with these diseases. They are thought to be caused by toxicity and imbalanced metabolism. A MWO may be of assistance here by helping the body detox, and giving it enough energy to heal it's chronic metabolic imbalances.

Rife machines and MultiWave Oscillators, two powerful technologies from the past to help us with the diseases of the present.

Georges Lakhovsky developed and presented the idea that each cell in the human body works as a micro-cellular oscillator with energy fields resonating with a "twisted filament" (like a tiny "oscillator") in the nuclei of living cells. The cell acts like a transmitter and receiver of radio-electric waves that produce an energizing effect. With help from Nikola Tesla, he built the first Multiple Wave Oscillator (MWO) in the mid-1920's. He applied for a U.S. patent (#1,962,565) and received it in 1934.



Lakhovsky (second from right) with Multiple Wave Oscillator in French Clinic

Lakhovsky, unfortunately, died in 1942 at the age of 72. His patent expired in 1951 and is now readily available in the public domain. The MWO and other similar devices continued to be

used in clinics throughout Europe after his death, but the technology seems to have been almost forgotten in America. After achieving a 98% success rate over an 11 year period, it's more than a bit curious as to why his work was suddenly withdrawn from use and patients told treatments were no longer available. MWO's have been documented to be of value in treating cancer, arthritis, and other illnesses.

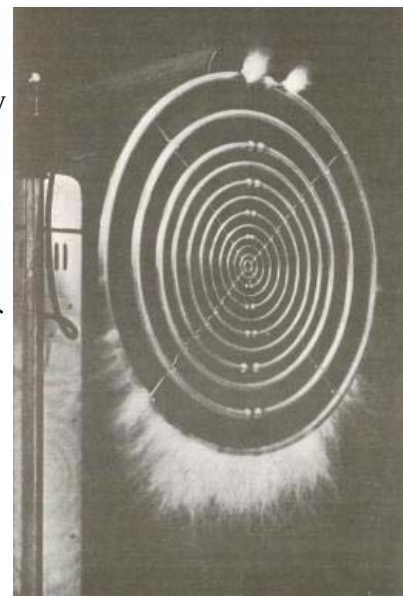
Lakhovsky's goal when designing the Multiple Wave Oscillator was to produce and transmit a full spectrum of harmonic frequencies within the body, allowing each cell to resonate with the appropriate frequency. Cells that were sick would be entrained by the correct harmonics, bringing them into a normal state so they could heal themselves through natural processes. With the proper resonant frequencies, normal mechanisms of detoxification could work to bring about greater health and well being.

Lakhovsky recognized the nucleus of each cell in the body as an oscillator in resonance with (controlled by) the cosmic rays that [Nikola Tesla](#) often spoke about. The continuous bombardment of cosmic radiation from space is very different from conventional radio frequencies commonly used today. The basic thought is that the cell structures in the body are blocked, impeding the flow of cosmic radiation, allowing poor eating habits, toxic items, stress, etc., to cause improper functioning. The MWO acts as an entrainment device that allows cosmic radiation to flow without interruption through the cells, allowing (and stimulating) proper function and health. Lakhovsky recognized the fact that the universe is basically energetic in nature, i.e., everything is energy, vibrating at its own particular frequency. If you produce enough harmonics at a high enough level, they will affect the cells in the body. And, there will never be a shortage of cosmic energy flow from the universe, so our only real problem is reversing blockages and removing the high levels of toxemia that tend to exist in most of us, causing poor health.

[Nikola Tesla](#) and Lakhovsky, in collaboration, both produced high frequency coil systems, which resulted in the MWO. Both were building devices, which emitted unique oscillations, which Tesla called non-Hertzian waves. Lakhovsky used a resonant, bi-polar Tesla coil as a power supply, which means one tuned, primary coil was used to place two distinctive secondary coils into resonance at the same time. A double spark gap (similar to using two spark plugs from an automobile) was used to produce the harmonics. The double gap was used to spread the discharge over two simultaneously sparking gaps to more precisely adjust the timing and consistency of the energy discharge. This is important because the spark gap is the point where the flow of energy is blocked while the discharge from the second spark gap is hitting the coils and antennas.

The spark gap is also an important component in [Tesla](#) technology because the specific character of the discharge across the gap may hold the key to producing the proper non-Hertzian component for optimum performance.

The oscillations of the resonant coils in Lakhovsky's MWO are coupled to a unique antenna, which consists of concentric rings of nearly complete circles. Lakhovsky's original antenna used hollow, tubular, metallic elements. Each ring is tuned to a specific musical note. The outer ring starting with a "C", where the combined set of concentric rings produces a full harmonic scale. Each outer ring is harmonically coupled to one of the



bipolar secondary coils, causing the entire set of rings on the antenna to oscillate. There are two antennas, placed a few feet apart to spread the harmonic energy between them. They produce a full scale of harmonics, generally above 500,000 Hz and reaching into the billions of Hz (Gigahertz). This huge amount of harmonic energy allows cells to regain their proper oscillation with incoming cosmic energy.

The person being treated sits in a wooden (non-metallic) chair between the antennas. Lakhovsky stated that approximately 15 minutes would produce roughly 90% of the benefit for an entire day. Another 15 minutes would add a bit more, but more time simply wasn't needed. Eight hours of use wouldn't produce a significant difference in results.

The following article by George Lakhovsky appeared in Radio News Magazine in 1925. In it, Lakhovsky discusses his theory of healing and his experiments with his RADIO-CELLULO OSCILLATOR (commonly known as the MWO, or MultiWave Oscillator). This article is included for educational and historical purposes only.

CURING CANCER WITH ULTRA RADIO FREQUENCIES

By George Lakhovsky

A new and important application of very short wave-lengths is described in this article by one of the leading French scientists.

The new application of short wave-length oscillations described in this article is one of the most important ever found, and we are pleased to present to our readers this article by Mr. George Lakhovsky, the well known French scientist.

The experiments described were carried out in collaboration with several doctors and scientists of high standing and it seems from results obtained, that the very high frequency treatments will play an important role in the future.

We shall publish in a later issue another article on this new system, together with the effects of ultra radio frequencies in the treatment of other diseases in human beings.

Since November, 1923, I have published in various technical and radio publications, several papers in which I explained my theory that the instinct or special feeling, which permits birds to direct themselves in space, is only the results of the emission and reception of rays by living beings.

While developing this theory, I explained how thoroughly I was convinced that science will discover, some day, not only the nature of microbes but the radiation which they produce, but also a method of killing disease bacilli within the human body by means of the proper radiations.

The researches I have made by means of special apparatus have shown such results, that I believe my theory to be correct. This theory is that life is born from radiations, kept going by radiation and suppressed by any accident producing the destruction of the oscillatory equilibrium, especially by the radiations of certain microbes, which suppress those of the weaker cells.

Before going any further in our reasoning, it is necessary, in order to present the facts to the uninitiated reader, to imagine what oscillations really are.

The motion of a pendulum will be used for this explanation. When a pendulum is displaced from the position of equilibrium, it moves back and forth producing what are known as synchronous oscillations, until the energy stored is entirely exhausted. By means of a motor, a spring, or an electro-magnet, it is possible to keep the motion of the pendulum of constant amplitude, producing undamped oscillations.

If, on the contrary, the source of power is removed, the oscillations die down and it is necessary not only to re-apply the power sustaining the oscillations, but also to furnish additional energy to start the pendulum in motion. This oscillation of a pendulum reproduces exactly what happens in the cells of a living being.

BODY COMPOSITION

Our organs are composed of cells formed of protoplasm containing various mineral matters and acids, such as iron, chloride, phosphorous, etc. It is by the combination of these elements that the cells detect outside waves and vibrate continuously at a very high frequency, probably higher than the period of X-rays or over all other vibrations known and measured today.

The amplitude of cell oscillations must reach a certain value, in order that the organism be strong enough to repulse the destructive vibrations from certain microbes.

The astrophysicians are actually carrying out experiments of great interest on the existence of vibrations, which have been called penetration rays and of which the frequency is higher than that of X-rays and of the alpha, beta and gamma rays of radium.

Such rays, according to the theory, are produced by the earth itself and some others come from outside space.

Accurate measurements have proven the correctness of this theory. Therefore, it is quite permissible to believe that these penetration rays, or at least some of them, produce the vibratory motion of living cells and consequently their life.

For instance, let us suppose a cell vibrates at a certain frequency and a microbe vibrates at a different frequency; the microbe begins to fight the cell through radiation, and sickness is started.

If the cell cannot repel the stronger vibrations and if the amplitude of its own vibration is forced to decrease, the microbe gains in amplitude and its vibrations begin to decrease and stop those of the cells, bringing on dangerous sickness or death.

If, on the contrary, the living cell is started vibrating with the proper amplitude by inside or outside causes, the oscillatory attack is repulsed. Such is my theory.

The problem is somewhat similar to the situation in which a rescuer finds himself when, coming to help a friend in a dangerous situation, finds himself fighting hand to hand against strong aggressors. The rescuer does not dare to fire his gun, fearing to harm his friend mixed up with the aggressors in the melee.

Similarly, microbes and healthy cells are all exposed to electric or radioactive action, which could be used to destroy the unwanted rays and it is difficult to suppress them without harming or killing at the same time the cells, which are to be treated. In fact, since Pasteur, scientists have been constantly searching for a means of destroying microbes.

The great difficulty with all methods found was that in destroying, the bacillae cell was attacked too. The experience gained in cancer and tuberculosis treated with radium, X-rays, or ultra-violet rays, shows how difficult is the world of the investigators.

A NEW METHOD

The remedy in my opinion is not to kill the microbes in contact with the healthy cells, but to reinforce the oscillations of the cell either directly by reinforcing the radioactivity blood or in producing on the cells a direct action by means of the proper rays.

During January, 1924, I began to build, according to this theory, and with the purpose of therapeutic applications, an apparatus, which I have called the Radio-Cellulo-Oscillator, with the firm belief that the cells vibrating at extremely short wave-lengths would find their own in the Hertzian waves, which have the properties of producing extremely short harmonics.

The cell with very weak vibrations, when placed in the field of multiple radiations, finds its own frequency and starts again to oscillate normally through the phenomenon of resonance.

This type of vibration are produced by the radio waves, which I propose to use, is harmless, unlike those of x-rays and radium. Their application, therefore, does not present any danger for the operator.

I exposed in front of my apparatus, during long periods, a certain number of microbes in culture, which developed themselves normally. I, myself, have never felt the effect of these ultra radio frequencies, although I remained for a great many days near the apparatus, during the treatment applied to the living cells.

It is only when two living beings such as a cell and a microbe, are in contact, that the rays produced by the Radio-Cellulo-Oscillator have any direct effect upon cellular structure.

The experiments, which I carried out at the Salpetriere Hospital in Paris, in the service and with the collaboration of Prof. Gosset, were made with plants inoculated with cancer, and the results were described in a paper presented on July 26, last year, before the Biological Society. The text of this paper follows.

"One knows that it is possible to produce by inoculation of *Bacterium tumefaciens* in plants, tumors similar to those of cancer in animals. One of us obtained experimentally by this method, a great number of tumors. These had various degrees of development. Some of them dry up partially, but do not die entirely until the entire plant or at least the limb bearing the tumor dies.

Even removed by surgical methods, these tumors grew again on the sick limb."

THE RADIO CELLULO-OSCILLATOR

“We propose to describe in this paper, the action of electromagnetic waves of very high frequency obtained by means of the Radio Cellulo-Oscillator of George Lakhovsky.

This apparatus produces wave-lengths of the order of two meters and less, corresponding to 150 million cycles per second.

A first plant was submitted to the effect of the radiation one month after being inoculated with cancer; at this time small tumors of the size of a cherry stone were visible upon it. This plant was submitted to the rays twice, for three hours each time.

During the following days, the tumors continued to grow rapidly in the same ways as those on plants, which had not been submitted to the effect of radiations. However, 16 days after the first treatment, the tumors began to shrink and dry up.

A few days later the tumors were entirely dried up and could be very easily detached from the limb of the plant by merely touching them.

The drying action of the radio frequency radiations is selective and affects only the sick part of the plant.

Even the inside sick tissues were destroyed, although they were next to healthy cells in the center of the limb, showing that the radiations had not affected the healthy parts.”

THE LENGTH OF TREATMENT

“Another plant was treated in the same way, except that it was exposed 11 times, for three hours each time, to the radiations of the oscillator.

Sixteen days after the first exposure the tumors, which were rather large as shown in one of the photographs, began to shrink and dry up and were easily detached from the limb exactly as in the first case.

Again in this case, the healthy parts of the plant were not affected in the least.

A third plant exposed to the radiations for nine hours, that is, three treatments of three hours each, was cured in the same manner as the two others.

Sixteen plants also inoculated with cancer, were left without treatment. They have tumors in full activity, several of which are very large.

These experiments show conclusively that plant inoculated with cancer can be treated and cured by means of the ultra radio frequency vibrations, whereas surgical treatment fails.

In conclusion, I wish to call the attention of the reader to the fact that I have obtained very conclusive results not only with a wavelength of two meters, but with longer and shorter wave-lengths. The main thing is to produce the greatest number of harmonics possible.”

Such are the results of my researches with plants. At the present time, similar experiments are being carried out with animals and it seems that the effect on cancerous animals is the same as on cancerous plants.

I am highly pleased to present my theory and the results of my work in a scientific review of the United States, this great country, which has always been in the lead in the fight against this terrible sickness, cancer, and whose sympathy and help I would greatly appreciate.

DISCLAIMER

For legal and safety purposes, we must stress the following: The information presented here is for educational purposes only. No claims are made to treat, cure, heal, or diagnose any diseases. If you have a major health issue, it is strongly recommended you see a qualified health care provider for approval. If you are taking prescription drugs, experimenting with the technology may require modification of dosage; in this case, it is strongly recommended you see your health care provider.

In general, medical technology of any kind does not directly heal; it only assists the body's own natural healing ability. The criterion for effectiveness should be measured in relation to speed and safety (i.e., side effects).

RESEARCH RESOURCES AND STUDIES ON THE BENEFITS OF BIOELECTRIC TECHNOLOGIES

1. Akaimine, T. *Report of the Japan Committee of Electrical Enhancement of Bone Healing*. Abstract 1981. Report showing that pulsed electromagnetic fields produce an increase in the growth of cancer cells.
2. [American Physiological Society](#) *Neurophysiology Vol. I of The Handbook of Physiology*. 1959, Chapter 1, "The Historical Development of Neurophysiology," by [Mary A. Brazier](#), is one of the best and most literate accounts of this subject. This work may be found in most medical school libraries.
3. *Annals of the New York Academy of Sciences*, Vol. 174, October 30, 1970.
4. Arno, Peter and Feiden, Karyn, *Against the Odds*, Harper Collins, 1992, p. 204. Reported by Associated Press and published in the *Los Angeles Times*, March 15, 1993.
5. [Ausubel, Ken](#), "The Silent Treatments", *New Age Journal*, (September/October 1989), p. 117.
6. Bailer, J. C., and Smith, E. M. "Progress against Cancer?" *New England Journal of Medicine* 314(1986):1226.
7. Baker, R. R. "Human Magneto reception for Navigation" In *Electromagnetic Fields and Neurobehavioral Function*, edited by M. E. O'Connor and R H. Lovely. New York: Nan R. Liss, 1988.
8. Bassett, C. A. L., and [Becker, MD, R. O](#) *Science* 137(1962):1063. Report that bone has a piezoelectric effect.
9. Bassett, C. A. L., Pawluk, R., and [Becker, MD, R. O](#). *Nature* 204(1964):652. Report that DC electrical current stimulates bone growth.
10. Beale, Morris, *Super Drug Story*. Columbia Pub., Washington, D.C., 1949.
11. Beck, Melinda, "The Politics of Breast Cancer" *Newsweek* December 10, 1990.
12. "Bone Marrow Swap in Breast Cancer Still in Question", [The London Free Press](#), April 19, 1999, from *Associated Press* and *The Toronto Sun*.
13. [Becker, MD, R. O](#). *IEEE Transactions on Biomedical Electronics* 7(1960):202. A description of the integrated system of direct currents in the salamander.

14. [Becker, MD, R. O.](#), Bassett, C. A. L., and Bachman, C. H., in *Bone Biodynamics*, edited by H. Frost. Boston: Little, Brown & Co., 1964. Theory relating piezoelectric effect in bone to its stress-related growth.
15. [Becker, MD, R. O.](#), and Belden, Gary, “[The Body Electric, Electromagnetism and the Foundation of Life](#)” *Science* 134(1961):101. Proof that the direct electrical currents in the salamander are semiconducting in nature.
16. [Becker, MD, R. O.](#), and Murray, D. G. *Clinical Orthopedics and Related Research* 73(1970):169. Complete description of the fracture-healing electrical control system.
17. [Becker, MD, R. O.](#), et al. *Clinical Orthopedics and Related Research* 124(1977):75. Report that very-low-strength negative electrical currents could cause bone growth and healing.
18. [Becker, MD, R. O.](#), and Esper, C. *Clinical Orthopedics and Related Research* 161 (1981):336. Report that low-strength electrical currents stimulate the growth of cancer cells.
19. [Becker, MD, R. O.](#), *Calcified Tissue Research* 26(1978):93.
20. [Becker, MD, R. O.](#), and [Marino, Andrew A.](#) *Electromagnetism and Life* (Albany, N.Y: State University of New York Press, 1984, and in *Modern Bioelectricity*, edited by [A. A. Marino](#) (New York: Marcel Dekker, 1988).
21. [Benveniste, Jacques](#), “[What is Digital Biology?](#)” Benveniste is a French scientist who proved homeopathy’s truth in experiments in the late 1980’s, which brought a vehement reaction from traditional scientists and questionable invasions of his laboratory from unqualified ‘debunkers’. At the time of this writing (2004), he is the head of the Digital Biology Laboratory in Clamant, France.
22. Bernstein, Sharon “Drug Makers Face Evolving Markets” *Los Angeles Times*, January 31, 1999.
23. Bezell, Robert, “Bone Marrow Transplants May Not Work For Breast Cancer” [MSNBC](#) web site, March 9, 1999.
24. “Breast Cancer Quackery”, *New York Post*, April 20, 1999.
25. Bird, Christopher “What Has Become of the Rife Microscope?” *New Age Journal*. Boston, March 1976.
26. [Biser, Loren](#), *The Layman's Course on Killing Cancer*.
27. [Blakemore, R.](#) *Science* 190(1975):377. The first paper describing the magnetic organ in bacteria.
28. Blood, Alan, *Rife Ray Cancer Treatment and Mycoplasmas in cancer and AIDS* P.O. Box 128, Nathan 4111, Brisbane, Australia.
29. Breder, C. O. *Science* 240(1988):321. Aspects of psychoneuroimmunology.
30. Broad, William and Wade, Nicholas *Betrayers of the Truth: Fraud and Deceit in the Halls of Science*.
31. [Bross, Irwin](#), “[Mathematical Models vs. Animal Models](#)” *Perspective on Animal Research, Vol. 1*, 1988. Medical Research Modernization Committee, P. O. Box 6036, Grand Central Station. New York. NY. Dr. Bross also authored *Crimes of Official Science*, Biomedical Metatechnology Press, Buffalo, NY, 1988.
32. Brotherstone, Gordon, *Image of the New World*, London: Thames & Hudson, 1979. A collection of actual writings of Amerindians describing aspects of their culture, including their medical and healing concepts.
33. [Brown, Frank](#). Many papers on biological cycles, published in the 1960’s and 1970’s. Best summary is in *American Scientist* 60(1972):756.
34. Browne, Malcolm, “Unlikely Results of Experiment Published in Scientific Journal” *The New York Times*, June 30, 1988.
35. Brown, H. D., and Chattopadhyay, S. K. *Cancer Biochemistry and Biophysics* 9(1988):295. Review of all available scientific literature on electromagnetic fields and cancer.

36. Brown, Raymond K. [*AIDS, Cancer and the Medical Establishment*](#). Aries Rising Press, Los Angeles, 1986.
37. Cairns, John “The Treatment of Diseases and the War Against Cancer” [*Scientific American*](#), November 1985.
38. “Cancer Clinics,” [*The Houston Post*](#), May 9, 1990.
39. [Cantwell, Alan, Jr.](#) [*AIDS: The Mystery and the Solution*](#). Aries Rising Press, Los Angeles, 1983.
40. Cartmell, John W., “Cancer A Paradigm and Protocol”, [*Frontier Perspectives*](#), Spring/Summer 1997; reprinted in [*Townsend Letter for Doctors and Patients*](#), Feb/Mar 1996 and again in [*SunCoast EGO Report*](#), Aug/Sep 1998, P.O. Box 35500, SunCoast, FL 34278.
41. [Corner, George](#) [*History of Rockefeller Institute 1901-1953*](#). Rockefeller Institute Press, New York, 1964.
42. [Coulter, Harris L.](#), [*The Controlled Clinical Trial*](#), Washington, D.C.: Center for Empirical Medicine, 1991.
43. Crane, John, [*A Study of Electron Therapy*](#) John F. Crane Corp., San Diego, 1978.
44. Cullen, Ben, transcript of interview, October 15, 1959. Cohen, D. [*Science*](#) 175(1972):664. First report of the magnetic encephalogram (magnetic field given off by the brain).
45. [Clendening, Logan](#), [*Source Book of Medical History*](#), New York: Dover Publications, 1942.
46. [*Clinical Orthopedics and Related Research*](#) 141(1979):266. Two papers that summarized the DC control system for human bone growth and the possible side effects of electrical and electromagnetic treatments.
47. [*Clinical Orthopedics and Related Research*](#) 73 (1970): 169. The complete electrical control system for the healing of bone fractures.
48. [Cohnheim, J. F.](#) [*Vodesungen caber allgemeine Pathologie*](#). Berlin: A. Hirschwald, 1877.
49. Collier, Michael, [*Introduction to Grand Canyon Geology*](#) Grand Canyon, AZ: Grand Canyon Natural History Association, 1980. This has little to do with medicine perse, but it is an excellent, poetically written history of geology and evolution that relates to scientific attitudes.
50. Corner, [*History of the Rockefeller Institute*](#), chapter 20; S. Benison, [*Tom Rivers: Reflection on a Life in Medicine and Science, An Oral Memoir*](#) (Cambridge: M.I.T. Press, 1967).
51. Coyle, Michael, [*Advanced Microscopy for Nutritional Evaluation and Correction*](#) 1997, pp. 13, 27, 241, 246, 252, 253. Christine Baillie, A New Microscope Company/ANMC, 82 Proctor Road, Chelmsford, MA 01824.
52. [*Cruzan v. Director, Missouri Dept of Health*](#), Supreme Court decision, June 25, 1990.
53. DeMeo, James, “[More FDA ‘Ban and Burn’ Actions](#)”, September 26, 1998. obrl-news@lists.village.virginia.edu). Postal mailing address: Orgone Biophysical Research Laboratory, Inc., Greensprings Center. P.O. Box 1148, Ashland, OR 97520.
54. [Dibner, Bern. Luigi Galvani](#). Norwalk, CT: Burndy Library, 1971. A brief biography and discussion of Galvani's observations with several illustrations by Galvani that were not previously published.
55. Dominique, Gerald J.: [*Cell-Wall Deficient Bacteria*](#). Addison Wesley, Reading, Ma, 1982.
56. Dusseau, J. [*Perspectives in Biology and Medicine*](#) 30(1987):345.
57. Eddy, David M. and Henderson, Craig, “Bone Marrow Transplants: No Breast Cancer Miracle Cure” [*The Sacramento Bee*](#), California, April 20, 1999.
58. Eden, James, [*Energetic Healing*](#), Plenum Press, 1993.
59. “[Filterable Bodies Seen With The Rife Microscope](#)”, [*Science Supplement*](#), [*Science*](#), December 11, 1931.
60. [Fishbein, Morris](#) [*Fads and Quackery in Healing*](#), pp. 299-300.

61. Fitzgerald, Ben, Special Counsel to the Senate Committee on Interstate and Foreign Commerce, *Congressional Record Appendix*, (August 3, 1953). Fitzgerald was a highly trained attorney brought to the Senate for the investigation from the U.S. Justice Department; the report concluded "[the AMA, in direct collaboration with the National Cancer Institute and the Federal Drug Administration, entered into a conspiracy to suppress alternative, effective cancer treatments.](#)"
62. Friedenberg, Z. B., and Brighton, C. T. *Journal of Bone and Joint Surgery* 48A(1966):915 Report that human fractures, like the salamander's regenerating limb, are electrically negative.
63. Friedenberg, Z. B., et al. *Trauma* 11(1971):883. First report of the use of negative electrical current to heal a human bone nonunion.
64. Fontana, A. *Journal of Immunology* 129(1982):2413. Psychoneuroimmunology.
65. Friedman, H., [Becker, R. O.](#), and Bachman, C. H. *Archives of General Psychiatry* 7(1962):193. DC electrical potentials influenced under hypnosis.
66. Friedman, H. et al. *Nature* 200(1963):626. Report on admissions to psychiatric hospitals related to magnetic storms.
67. [Fukada, E., and Yasuda, I.](#) *Journal of Physiology Society Japan* 12(1957):1158. First report of piezoelectric effect in bone.
68. Fukata, H. *Report of the Japan Committee of Electrical Enhancement of Bone Healing*. Abstract 1981. Report that DC electrical current increases DNA synthesis in cancer cells.
69. Green, E., and Green, A. *Beyond Biofeedback*. San Francisco: Delacorte Press, 1977. The best book on biofeedback, plus much discussion of other phenomena by the authorities.
70. "Giant Microscope May Yield Secrets of Bacteria World", [Los Angeles Times](#), June 26, 1940.
71. Glaser, Alan L., *Alternative Healing and the Law*.
72. [Greenberg, Daniel S.](#) "Medical Research's Star System", [Los Angeles Times](#), December 14, 1998.
73. Groner, O. C. *Study of Blood in Cancer*. [Renouf](#), Montreal, 1942.
74. [Grossinger, Richard](#), *Planet Medicine*, Berkeley, CA: North Atlantic Books, 1987. An encyclopedic review of medicine from prehistoric shamanism to current medical practice.
75. Hams, Paul D., "Energetic Medicine" [Townsend Letter for Doctors](#), August/September 1991, p. 633.
76. Hasson, J. *Cancer Research* 18(1958):262. Report of increased growth of cancer in de-energated portions of the body.
77. "Here Is Most Powerful Microscope," [Los Angeles Times](#), November 27, 1931.
78. Hess, David J., [Evaluating Alternative Cancer Therapies: A Guide to the Science and Politics of an Emerging Medical Field](#), Piscataway, NJ: Rutgers University Press, 1999, pp. 28, 30-31.
79. [Horrobin, David F.](#) "The Philosophical Basis of Peer Review and the Suppression of Innovation", [JAMA](#), March 9, 1990.
80. Horton, Richard, [The Lancet](#), March 6, 1933. 78. Bernard Cohen, "Revolution in Science".
81. [Hoyland vs. Beam Ray Corp.](#), June 12, 1939, Judge Edward Kelly presiding, transcript, San Diego, CA.
82. Hume, E. Douglas, [Bechamp or Pasteur](#), C. W. Daniel Co., Ltd., Essex, 1947.
83. Jones, Newell, "Dread Disease Germs Destroyed by Rays Claim of S. D. Scientist", [San Diego Tribune](#), May 6, 1938.
84. Jones, Newell, "Rife Bares Startling New Conceptions of Disease Germs", [San Diego Tribune](#), May 11, 1938.
85. [Keller, Evelyn F.](#), [A Feeling For The Organism](#), W H. Freeman & Co., San Francisco, 1983.

86. Kendall, Arthur & Rife, Royal, "[Observations on Bacillus Typhoeus in its Filtrable State](#)", *California and Western Medicine*, December 1931.
87. Kendall, Arthur, "[The Filtration of Bacteria](#)", *Science*, March 18, 1932.
88. Ladas, Harold S. PhD., "The War On Cancer" *Holistic Medicine, Vol. 3* London. 1986.
89. Layne, M., [The Koch Remedy for Cancer](#) David Wolper TV documentary interview of Senator Paul Douglas.
90. Livingston-Wheeler, Virginia and Addeo, Edmund G., [The Conquest of Cancer: Vaccines and Diet](#) Franklin Watts, 1984.
91. "Local Man Bares Wonders of Germ Life", *San Diego Union*. November 3, 1929. Holden, C. *Science* 200(1978):1316. An excellent review of the mind/cancer relationship: gives an indication of how little has been done since then.
92. Illingworth, C. M. [Journal of Pediatric Surgery](#) 9(1974):853. Report on regeneration of fingertips in children.
93. [IEEE Transactions on Biomedical Electronics](#) 24(1977):402. Acupuncture meridians have transmission line characteristics.
94. Israelachvili, J., and McGuiggan, P. *Science* 241(1988) 995. Report of strong forces at very close distances in liquids.
95. [Jonas, Wayne](#) "Alterative Medicine and the Conventional Practitioners", *JAMA*, March 4, 1998, v. 279, n9, p.708.
96. *Journal of Bioelectricity* 1 (1982):239. This is a review of Robert Becker, MD's work on electrical controls of regeneration.
97. *Journal of Bioelectricity* (1984):105. An attempt to "put it all together."
98. [Journal of Bone and Joint Surgery](#) 43-A(1961):643. Original paper on the electrical factors in regenerating limbs of salamanders.
99. Krippner, S., ed. [Advances in Parapsychological Research, Vol. 1, Psychokinesis](#) (1977); *Vol. 2, Extrasensory Perception* (1978); Vols. 3 (1982) and 4 (1984), untitled, New York and London: McFarland, Jefferson. All volumes are of great value in that they collect the best available scientific evidence for all aspects of parapsychology.
100. Lakhovsky, Georges, PhD, [The Secret of Life](#).
101. Lanzerotti, L. J. "The Earth's Magnetic Environment", [Sky and Telescope](#), October 1988. Popular version of present knowledge of Earth's magnetic field complexities.
102. [Lasalandra, Michael](#), "Breast Cancer Studies Extend Treatment Debate" [Boston Herald](#), Massachusetts, April 16. 1999.
103. Laurence, William "Trite Advances Life Ray Theory as Medical Basis" [New York Times](#), October 9, 1933.
104. Lerner, E. J. "[The Big Bang Never Happened](#)", [Discover](#), June 1968. The concept of magnetic rather than gravitational forces as involved in the formation of the universe.
105. Liberman, Jacob [Light: Medicine of the Future](#).
106. [Libet, B.](#) *The Sciences* (New York Academy of Science), March-April 1989:32.
107. [Locke, David](#) [Viruses: The Smallest Enemy](#). Crown Pub. New York, 1974.
108. Lynes, Barry, [The Cancer Cure That Worked, Fifty Years of Suppression](#). 1987.
109. Maddox, J., Randi, J., and Stewart, W., "High dilution" experiments a delusion" [Nature](#) 334(1988):287. Report by the investigative team on Benveniste's experiments, labeling them "delusions".
110. Marchione, Marilyn, "What's Next for Treatment?", [The Milwaukee Journal Sentinel](#), Wisconsin, April 18. 1999.
111. Martin, Wayne, from an interview in *The Layman's Course on Killing Cancer* by Biser, Loren, Section 33, pp. 4-5.
112. Mattman, Linda H. *Cell Wall Deficient Forms*. CRC Press. Cleveland, Ohio, 1974.

113. [*Medical Trial Technique Quarterly*](#), Winter, 1994. 75. [*Tune v. Walter Reed Hospital*](#), 602 Federal Supplement, 1935, p. 1455.
114. [*Meyer, Herbert A History of Electricity and Magnetism*](#) Norwalk, CT: Burndy Library, 1972.
115. [*Microwave News*](#): Newsletter that is the only up-to-date review of all actions in the entire bioeffects area of the whole electromagnetic spectrum. Published ten times per year; available by subscription (Box 1799, Grand Central Station, New York, NY 10163).
116. Miller, S. L. [*Science*](#) 117(1953);528. Experiment producing amino acids and peptides from simple compounds; possible chemical origin of life.
117. Miner, Scott E. "Pioneering Physicians Hindered", [*Well Being Journal*](#), (May/June 1996), (P.O. Box 1542, North Bend, WA 98045).
118. Moertel, Charles [*New England Journal of Medicine*](#), 299, 1978, pp. 1049-52.
119. Monmaney, Terence, "Nobel Prize for Medicine Goes to UC Scientist" [*Los Angeles Times*](#), October 7, 1997.
120. [*Morton, W. E.*](#), and [*Phillips, D. S.*](#), [*Radio Emission Density and Cancer Epidemiology in the Portland Metro Area*](#) (Grant #R-805832, EPA). Triangle Park, N.C.: Health Effects Research Laboratory. Report on relationship between level of FM radiation and leukemia.
121. [*Moss, Ralph, The Cancer Syndrome*](#). Grove Press. New York, 1980.
122. [*Moss, Ralph W., The Cancer Industry: The Classic Expose on the Cancer Establishment*](#), 1989.
123. [*Moss, Ralph W., The Cancer Chronicles*](#), Autumn 1998 .
124. [*Moss, Ralph W., The Cancer Chronicles #14*](#), February 1993.
125. [*Moss, Ralph W., The Cancer Chronicles #30*](#), December 1995.
126. [*Natenberg, Maurice, The Cancer Blackout: Amended: A History of Denied and Suppressed Remedies, 1762-1976*](#). Regent House, Chicago, 1959.
127. [*Nature*](#) 205(1965):1050. Report of significant relationship between cosmic-ray counts and patient behavior in psychiatric hospitals.
128. Neergaard, Lauren, [*Associated Press*](#), "Costly New Breast Cancer Treatment May Not Work," [*The Detroit News*](#), Michigan, April 15, 1999.
129. Nelson, K., and Holmes, L., [*New England Journal of Medicine*](#) 320(1989):19.
130. [*New York State Journal of Medicine*](#) 62(1962):1168. First paper proposing the primitive DC control system.
131. Nicholas, Robin and Nicholas, David [*Virology, An Information Profile*](#). Mansell Pub. London, 1983.
132. Nixon, PhD., Alan C., Past President, [*American Chemistry Society*](#), quoted in [*Questioning Chemotherapy: A Critique of the Use of Toxic Drugs in the Treatment of Cancer*](#) by [*Moss, Ralph*](#).
133. Nordenson, I., et al., [*Radiation and Environmental Biophysics*](#) 23(1984)191. Chromosomal abnormalities in lymphocytes of humans exposed to power-frequency fields.
134. Nordstrom, S., et al. [*Bioelectromagnetics*](#) 4(1983):91. Genetic defects in offspring of power-frequency workers.
135. Norris, P., and Porter, G. [*I Choose Life*](#). Walpole, N.H.: Stillpoint Publishing, 1987. Report of a dramatic outcome to visualization therapy.
136. Nuremberg quote from [*World Medical Association, Ethics and Regulations of Clinical Research*](#), A. J. Levine: Urban & Schwarzenberg, 1981.
137. "[*Observations on Filter-Passing Forms of Streptococcus from Poliomyelitis*](#)", [*Proceedings of the Staff Meetings of the Mayo Clinic*](#), 13 July 1932.
138. "[*Observations with the Rife Microscope of Filter-Passing Forms of Microorganisms*](#)" [*Science*](#). August 26, 1932.
139. [*Office of Technology Assessment, Congress of the United States, Unconventional Cancer Treatments – Summary and Options – Part I*](#), Washington, D.C., 1990.

140. Osborne, S. L., and Frederick. J. N. [*Journal of The American Medical Association*](#) 137(1948):1038. First report of experiments to determine whether microwaves below heating effect could produce cataracts; none were found.
141. "Outside the Beltway" [*Orange County Register*](#), January 17, 1999.
142. Pawlowski, A., and Weddell, G., [*Nature*](#), March 25, 1967:1234. Increased growth of cancer in de-eneruated portions of the body.
143. Pedersin-Bjergaard. J. et al. [*New England Journal of Medicine*](#) 318(1988):1028. A medical paper indicating significant cancer-producing risks of treatment with cancer-chemotherapeutic agents.
144. [Phillips, J. B.](#) [*Science*](#) 233(1986):765. Two magnetic receptors in the salamander.
145. [Phillips, J.](#), Winters, W. D., and Rutledge, J. [*International Journal of Radiation Biology*](#) 49(1986):463. Report that exposure to 60-Hz electromagnetic and magnetic fields increases rate of growth of human cancer cells.
146. [Phillips, J.](#) [*Immunology Letters*](#) 13(1986):295. Report that human cancer cells exposed to 60-Hz fields resist destruction by body's killer-type cells.
147. [Phillips, J.](#), et al., [*Cancer Research*](#) 46(1986):239. Report that exposure to 60-Hz fields markedly increases the surface-binding sites of human cancer cells.
148. Phillips, Richard. Letter to Lawrence W. Herbert, February 1988.
149. Proceedings of the Ad Hoc Committee for the Review of Biomedical and Ecological Effects of ELF Radiation (SANGUINE Report). Washington, D.C.: [Department of the Navy, Bureau of Medicine and Surgery](#), December 6-7, 1973.
150. Preslock, J. P. [*Endocrine Reviews*](#) 5 (1984):282. Review of functions and mechanisms of pineal gland.
151. Ransome, "What's New In Science-The Wonderwork of 1931", [*Los Angeles Times Sunday Magazine*](#), December 27, 1931.
152. Rauscher, E., and Van Elise, W. Personal communication, 1987.
153. Reichmanis, M., et al. [*IEEE Transactions on Biomedical Electronics*](#) 22(1975):533. Our original publication showing a direct relationship between electrical measurements and acupuncture points. [*American Journal of Chinese Medicine*](#) 4(1976):69. Acupuncture points show increased DC electrical conductivity.
154. Reilly, D. T., et al., "[Is Homeopathy a Placebo Response?](#)" in [*Lancet*](#), October 1986. This is the latest and most convincing report of the ethical effectiveness of homeopathic preparations. It includes a good bibliography as well.
155. Relman, Arnold S. "[What Market Values Are Doing To Medicine](#)", [*The Atlantic Monthly*](#), March 1992.
156. Reichmanis, M., et al., [*Physiological Chemistry and Physics*](#) 11(1979):395. Report done with Dr. F. S. Perry in England on the relationship between suicide and exposure to power-line fields.
157. [Richards, Evelleen](#) "The Politics of Therapeutic Evaluation", [*Social Studies of Science*](#) (SAGE, London, Newbury Park, and New Delhi), Vol. 18 (1988).
158. Richardson, A. W., et al. [*Archives of Physical Medicine*](#) 29(1948):365. First report that microwaves could produce cataracts without heating.
159. [*Rife Microscope or Facts and their Fate*](#). Reprint #47, The Lee Foundation for Nutritional Research, Milwaukee, WI.
160. [Rife, Royal R.](#) [*History of the Development of a Successful Treatment for Cancer and Other Virus, Bacteria and Fungi*](#). Rife Virus Microscope Institute, San Diego, CA, 1953. Documents and Correspondence, 1920-71.
161. [Rife, Royal R.](#), paper dated June 1958.
162. [Rife, Royal R.](#), paper dated 1933.
163. Riley, V. [*Science*](#) 212 (1981). Major paper reporting many mind/hormone relationships.

164. Roan, Shari "Two Pros Duke It Out Over Alternative Medicine", [Los Angeles Times](#), December 14, 1998.
165. Robbins, John [Reclaiming Our Health: Exploding the Medical Myth and Embracing the Sources of True Healing](#), Tiburon, CA: H. J. Kramer, 1996, p. 268.
166. Rose, S. M, and Wallingford, H. M. [Science](#) 107(1948):457. Disappearance of cancer in regenerating limb of salamander.
167. Rosenberg, Stephen A., Barry, John M., and John Barry [The Transformed Cell: Unlocking the Mysteries of Cancer](#), p. 41, 62.
168. Rosenow, E. C., "Observations on Filter Passing Forms of Streptococcus from Poliomyelitis" *Proceedings of the Staff Meetings of the Mayo Clinic*, July 13, 1932.
169. Rosenow, E. C., "Observations with the Rife Microscope of Filter-Passing Forms of Microorganisms" *Science*, August 26, 1932.
170. Rosenow, E. C., "[Transmutations Within the Streptococcus Pneumococcus Group](#)", [Journal of Infectious Diseases](#), Vol. 14, 1914.
171. *Royal Raymond Rife: His Incredible Cancer Cure and the Successful Campaign to Suppress His Work!*, [Health Research Books : Publishing Rare and Unusual Books since 1952 : Alternative Medicine, Natural Cures, Esoterica](#)
172. Sander, Christine "The Unifying Principle: Magnetic Fields and Life". Master's thesis (anthropology), [University of California. Santa Barbara](#). 1984. An excellent review of data available at the time, particularly magnetic reversals and species extinctions.
173. *Schloendorff v. Society of New York Hospital*, 1914. 69. [The Globe and Mail](#), Toronto, Canada, June 11. 1988, p. D4 California law 17011.1 Cancer.
174. [Schoen, A. M.](#), et al. *Seminars in Veterinary Medicine and Surgery (Small Animals)* 1 (1986):224. A good review of veterinary acupuncture and its clinical utility.
175. "Science's Latest Strides in War on Ills Disclosed, Development by San Diegan Hailed as Boon to Medical Research" [Los Angeles Times](#), November 22, 1931.
176. [Seibert, Florence B.](#) *Pebbles on the Hill of a Scientist*. St. Petersburg, FL, 1968.
177. Seidel, R. E. and Winter, M. Elizabeth "The New Microscopes", [Journal of the Franklin Institute](#), Philadelphia, PA, February 1944, pp. 117-118. Reprinted in *The Smithsonian Institute's Annual Report*, 1944.
178. Semm, P. [Nature](#) 228(1980) 206. First description of magnetic sensitivity of pineal gland.
179. Shell, as per note 10. Elizabeth Robinson, "[Essiac: Nature's Cure For Cancer, An Interview with Dr. Gary L. Glum](#)," *Wildfire*, Vol. 6, No. 1, p. 48.
180. Shultz, Marjorie Maguire, "From Informed Consent to Patient Choice: A New Protected Interest" [The Yale Law Journal](#), Vol. 95, No. 2, December 1985, pp. 293, 299.
181. Sonea, Sorin & Panisset, Maurice [A New Bacteriology](#). Jones & Bartlett, Boston, 1983.
182. Spector, Harlan and Solov, Diane, "Breast Cancer Patients Still Face Choice, Transplant Offers No Clear Benefit, Five Studies Show", [The Plain Dealer](#), Cleveland, Ohio, April 16, 1999.
183. [Stafford, Robert](#), Video interview of, October 3, 1998 in Dayton, Ohio describing his memories in the 1950's concerning the use of an original Rife instrument on cancer patients, research with rats, and a federal agency's attempt to take the instrument and study the research documents.
184. Starr, Paul [The Social Transformation of American Medicine](#), Basic Books, New York, 1982.
185. Strauss, Stephen, "New Discovery May Explain Basis for Homeopathy" [The Globe and Mail](#), Toronto, June 30, 1988.

186. Szent-Gyorgyi, A. [*Introduction to Submolecular Biology*](#). New York and London: Academic Press, 1960. The classic in the field. Also see Szent-Gyorgyi's seminal paper "A Study of Energy Levels in Biochemistry." [*Nature*](#) 14 (1941):157.
187. "[Tamoxifen: Cancer Causing Drug Approved for Healthy Women](#)", [*Life Extension*](#), May. 1999, p. 15, 16, 19.
188. Thiemann, W., and Jarzak. U. *Origins of Life* 1(1981):85. Paper detailing method of producing single form of organic chemical by magnetic field.
189. "Things that Make You Go Hmm", [*Well Being Journal*](#), January/February 1999, P.O. Box 1542, North Bend, WA 98045-1542, pp. 19, 25.
190. Thomas, T. L., et al. [*Journal of the National Cancer Institute*](#) 79 (1987):233. Epidemiological study of electromagnetic occupational exposure and brain cancers; significant relationships found.
191. Tromp, S. W. [*Psychical Physics: A Scientific Analysis of Dowsing, Radiesthesia, and Kindred Divining Phenomena*](#). New York, Amsterdam, London, and Brussels: Elsevier Publishing Co., 1949. A major and fascinating, book that covers all areas of the relationship between physics and living organisms. Although the book was written some time ago, most of the material is still pertinent.
192. [Ullman, D.](#) [*Discovering Homeopathy: Medicine for the 21st Century*](#). Berkeley, Calif.: North Atlantic Books, 1988. The latest book on the subject, quite complete and written for the general reader.
193. [Upledger, J. E.](#), and Vredevoogd, J. D. [*Craniosacral Therapy*](#). Seattle: Eastland Press, 1983. Excellent account of manipulation therapy. Additional information may be obtained from the Homeopathic Education Service, 2124 Kittredge St., Berkeley, CA 94704.
194. Visintainer, M. A., et al., [*Science*](#) 216(1982):437. Report on how electrical stimulation of the brain increases the growth of cancers.
195. Walcott, C. [*Science*](#) 205(1979):1027. First identification of a magnetic organ in the homing pigeon. [*Science*](#) 205(1979):1077.
196. Walker, M. [*Science*](#) 224(1984):751. Associating magnetic organ with function.
197. Wertheimer, N., and Leeper, E. [*American Journal of Epidemiology*](#) 109(1979):273. First report of relationship between exposure to 60-Hz magnetic fields from electric lines and childhood cancer.
198. [Weschler, Lawrence](#), [*Solidarity, Poland in the Season of Its Passion*](#).
199. [Wever, R.](#) [*ELF and VLF Electromagnetic Field Effects*](#), edited by [M. A. Persinger](#). New York: Plenum Press, 1974.
200. [Whitaker, Julian](#) [*Health & Healing: Tomorrow's Medicine Today*](#), November 1998, Vol. 8, No. 11, pp. 3-4. Phillips Publishing, 7811 Montrose Road, Potomac, MD 20854-3394. The NEJM editorial to which the quotation refers is: Angell, M. & Kessler, P. "[Alternative Medicine the Risks of Untested and Unregulated Remedies](#)" [*New England Journal of Medicine*](#), September 17, 1998; 339(12): 839-841.
201. White, M.D., Lawrence W. "The Nazi Doctor and the Medical Community", [*Journal of Medical Humanities*](#), Vol. 17, No. 2, 1996, p. 122.
202. Wolinsky and Brune, as per note 10, pages xii and xiv. 21. Shari Roan and Terence Monmaney, "Boom in Alternative Medicine Is Found," [*Los Angeles Times*](#), November 11, 1998.
203. Wolsky, A., *Growth* 42(1978): 425. Paper on regeneration and cancer.
204. "Virus Found 15 Years Ago-San Diegan's Cancer Cure Work May Make Cure Possible", [*San Diego Union*](#), July 31, 1949.
205. [Wuerthele-Caspe, Virginia](#) and Allen, Roy, [*New York Microscopical Society Bulletin*](#), August 1948.
206. [Wuerthele-Caspe, Virginia](#), [*American Journal of Medical Sciences*](#), December 1950.

207. [Wuerthele-Caspe-Livingston. Virginia Cancer, A New Breakthrough.](#) Nash Pub., Los Angeles, 1972.
208. Yale, Arthur W., "Cancer" [Pacific Coast Journal of Homeopathy](#), July 1940.