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**Short Communication** 

Therapeutic Touch Conveying Faithful Loving Intention Prompting Miraculous Healings by Coherence with 528 Frequency Resonance: Why the 528 Frequency of Sound and Light is Fundamental to the Natural Healing Arts and Sciences; and the Electro-Magnetic, Bio-acoustic and Epigenetic Dynamics Underlying Healthcare's Miracles

### Leonard G Horowitz\*

Department of Public Health and Education, Medical Veritas International, Inc, USA

\*Corresponding Author: Leonard G Horowitz, Department of Public Health and Education, Medical Veritas International, Inc, USA.

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Horowitz.

#### **Abstract**

The purpose of this paper is to advance therapeutic touch in healthcare and demystify so-called "miraculous" healings that result from this clinical practice. The "key" to healing, as well as miracle making, is energy, especially the 528Hz/nm frequency of sound and light resonance considered herein. What the religious world calls "spirituality" is, likewise, based on this energy. The "Holy Spirit" in Western religions believed to administer miraculous healings, is akin to the "Chi" energy or "Life Force" in Eastern theologies that performs similarly. This healing energy is erroneously considered "supernatural." It is actually completely natural. This scientific intelligence, or "higher consciousness," contrasts sharply with naysayers' disabling dogma. Therapeutic touch involves multidisciplinary science that intertwines with spirituality and leveages biophysics, water resonance, frequency coherence, epigenetics, and the little known influence of 'musical-mathematics' forming the 'matrix' of 'universal design' expressed throughout nature and human bodies. In this multidisciplinary context, the use therapeutic touch to produce miraculous healings is considered, explained, and encouraged.

Keywords: Therapeutic; Faithful Loving; Miraculous Healings; Coherence; Frequency; Electro-Magnetic; Epigenetic

## Introduction

Applied properly, therapeutic touch leverages the healing power of loving affection, as proven by the legendary psychologist, Harry Frederick Harlow [2]. A variety of neuroendocrine changes occur when humans engage the power of love [2]. According to Harvard medical researchers, cortisol increases when love comes, as does dopamine, oxytocin and vasopressin. Oxytocin and dopamine-"feel-good neurotransmitters"-also increase during sex and skin-to-skin contact. Oxytocin, known also as the 'love hormone,' spurs feelings of contentment, calmness, and security, and is associated with 'bonding' [2]. As reported by investigator R. Schwartz [2], "[T]here's good reason to suspect that . . . love is kept alive by something basic to our biological nature."

What that "something" is, that is "basic to our biological nature," is the 528Hz/nm resonance energy and claimed frequency of "pure love," according to mounting determinations and reasonable conclusions previously reported [3,4]. The purpose of this paper is to advance therapeutic touch (including self-massage) as a clinical practice leveraging this intelligence for improved healthcare and self-care, while demystifying the "miraculous" benefits that result from these affectionate activities.

A. Special Attributes of 528Hz/nm Frequency of Sound and Light: Why 528 Frequency is "key" to Love-the "Universal Healer"-Expressed During Therapeutic Touch.

528 Hz is now widely known as the "MI" note-"key of C"-in the original Solfeggio musical scale [3]. This sequestered knowledge

predates the ancient Hebrew priesthood. Its Latin label, "MI" for "mira-gestorum," means "miracles" in English. 528Hz is claimed by this author to be the "key of the house of David," (Isiah 22:22; Rev. 3:6-8), and the "gold offering" to the holiest of holies curiously repeated in the frequency-encrypting verse numbers in the Book of Numbers (7:14-80). Every six verses therein repeats with the "gold" verse numbers' sequence resolving to "528." This formerly concealed "key" is predicted to rescue the world from demonic impositions and human suffering [4]. According to this Old and New Testament prophecy, the miracle-making savvy of Davidian heroes, including Psalms author King David, is based on the spiritual dynamics and metaphysics of love-the "Universal Healer." Kind David wrote Psalms-the most loving book of the Bible. King David's divinely inspired progeny includes Jesus, who best modelled the miraculous healing power of touch empowered by faithful love of God. This activity involves what science now proves is present in the bioenergy field of humans, especially radiating from the heart of those in "LOVE/528." [5,6].

Like the science that proves neuroendocrine responses to love, the "LOVE frequency" of 528 best explains how King David was able to soothe souls by playing his healing harp. Contrary to skeptics and naysayers, it is unreasonable to presume that 528Hz frequency resonance expressed in musical tuning to A = 444Hz, is anything other than the "key of the house of David." [4]. The Bible claims this resonance energy opens "doors" in the spiritual realm for Divine communion. There is "nothing missing or nothing broken" in the "Kingdom of Heaven." There is no dissonance or disease. The "doors" to this healing 'zone of bliss,' or 'bio-spiritual' portals to a parallel blissful dimension, are akin to the altered states of consciousness achieved by deep meditation and faithful prayer. The heart and mind accesses this heavenly kingdom through which Holy Spiritual energy flows. This healing and soothing energy for renewal flows by the love and grace of God-the "Master Conductor and Omnipotent Composer of the Universal Orchestra" constantly singing love songs in the musical-mathematical matrix of divine design. This divine energy miraculously manifests and sustains all life. This is the "something [that is] basic to our biological nature," as reported by Harvard professor Schwartz [2]. This musicalmathematical "key" of C = 528Hz energy has shown therapeutic value [7-15]. In accordance with Oriental Medicine, this therapeutic spiritual energy inspires biofields and acupuncture meridians in humans. It is the Life Force activating, balancing, and sustaining the energy vortices called "chakras" in Eastern theology and heathcare.

Today, in science, although few realize it, the entire field of *epigenetics* or *epigenomics* is advancing this Eastern concept in Western medicine. Frequencies of sound and light energy signal changes in genetic expression and "cellular upregulation" resulting in physical (i.e. phenotypic) outcomes determining health or disease [6]. Much of this is being identified by fluorescence resonance imaging leveraging wavelengths of light on certain frequencies of electromagnetic radiation.

In this context of energetically producing health versus disease, 528nm of green light [7], and 528Hz frequency of sound-"pure tone love"-has been proven to be immunologically and neurologically protective and therapeutic [8-11]. According to independent investigators, 528Hz frequency of sound was determined to be a strong anti-oxidant, immune booster, nerve cell protector, and testosterone generator [12-15]. Quoting green light science reviewers Linde and Ni, "Green light therapy emerges as a promising, versatile, and non-invasive treatment for a wide range of health benefits. While the research is still limited, this form of light therapy has shown positive results in treating various conditions, including fibromyalgia and migraines, while also helping with mood. All in all, green light therapy may be an effective form of treatment, alone or when used in combination with traditional medical methods."

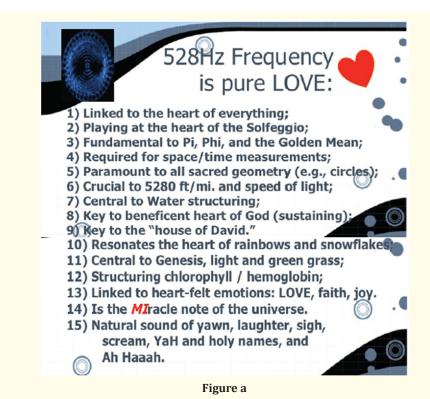
# 528 frequency dynamics, epigenetics, structured water conductance, and miracle-making

A review by Feinberg and Levchenko in Science [16]. discussed how cancer epigenetics involves energy and potential energy stored in DNA's memory impacting physical and chemical dynamics and status. Their analysis was said to "reveal pathogenic signaling and therapeutic targets." In discussing phenotypic expression from epigenetic signaling, these authors, however, overlooked the importance of the hydrated genetic "matrix" comprised of "structured water" [17]. This special 'hyper-wet' water, with very high oxidative reductive potential, has been proven to hold energetic memory and transmit it epigentically through small packets of light (i.e., photons) and sound (i.e., phonons) [18]. Even ancestral memories, perhaps, may be transferred this way to progeny; or even be associated with psychosocial pathologies amenable to behavioral therapies [19]. Epigenetic bioenergetic transmissions through structured water matrices, conveyed further through hydrated intracellular and extracellular spaces, apparently enable even scaler energy transmissions and the coherence and coordination of cells in tissues. These water-conducted frequencies of bioenergy, aside

from phenotypic expressions, may impact human behavior, passions, pleasures, and fears [6,7].

Therapeutic touch presumably heals people 'miraculously' as a function of biofield and epigenetic frequency transmissions. Mi-

raculous healings occur all the time, especially during sleep. Natural refreshment is also transmitted when heart-felt loving intention in faithful prayer supplements and empowers therapeutic touch:



528 frequency resonance is central to the heart of everything, including the human heart and heart "chakra" energy. 528 frequency is like a good vibration that prompts the 'relaxation response' and puts people in "The Zone of Bliss." This coherence with the resonance energy in the heart of everything universally accommodates creative manifestations, like God is presumed to lovingly administer when creating and sustaining nature [20]. The positive outcome is compelled musically-mathematically (i.e., vibrationally) in accordance with the resonance energy of love and coherence thereto. All of this is based on "intelligent design"-musically-mathematically determined cosmic construction that establishes, and conforms to, the laws of physics and biophysics. This math and resulting laws determine epigenetics and phenotypic expression in favor of nature, homeostasis, and miraculous healings [2]. Therapeutic touch leverages these dynamics.

Quantized sound (phonons) and light energy (photons) regulate intercellular communications underlying group (tissue) healing [21]. Haltiwanger, in his extensive review, noted the work of Mae Wan Ho and Fritz Popp indicating that cells and tissues broadcast phonons and photons. Such electromagnetic and bio-acoustic communications link all cells in tissues much like fish are linked in their schools [22]. Haltiwanger explained this bodily administration thusly

The body uses the exterior cell membrane and positively charged mineral ions that are maintained in different concentrations on each side of the cell membrane to create a cell membrane potential (a voltage difference across the membrane) and a strong electrical field around the cell membrane. This electrical field is a readily available source of energy for a significant number of cel-

lular activities including membrane transport, and the generation of electrical impulses in the brain, nerves, heart and muscles [23]. (Brown, 1999). The storage of electrical charge in the membrane and the generation of an electrical field create a battery function so that the liquid crystal semiconducting cytoskeletal proteins can in a sense plug into this field, and power up cell structures such as genetic material. The voltage potential across the membrane creates a surprisingly powerful electric field that is 10,000,000 volts/meter according to Reilly, and up to 20,000,000 volts/meter according to Brown [23,24].

To consider this "powerful electric field" transmitted through the liquid crystal conformation of structured water, a scientific conference was held October 2014, by the United Nations Educational, Scientific and Cultural Organization (UNESCO). The meeting proposed by HIV/AIDS Nobelist, Luc Montagnier, especially addressed the subject of homeopathy bearing on "the memory of water." [25]. This intelligence followed Jacques Benveniste's pioneering 1986 publication in *Nature* [18] titled, "Human basophil degranulation triggered by very dilute antiserum against IgE". A dozen co-investigators and Benveniste reported that basophils (i.e., the white blood cell body-guards administering allergic reactions) respond to the memory in water stored and conveyed by biomolecules serially diluted from the original sample. "[A] biological effect remained when the antibodies were no longer present. This, it seemed, validated the claims made for highly diluted homeopathic medicines," the research team concluded [25].

This intelligence helps explain how and why therapeutic touch commonly transmits benefits through human-to-human contact. Montagnier suggested expanding research and clinical "consciousness" to comprehend "new modes of transmission of genetic messages (transmission, transduction, teleportation, etc.)" based on the the capacity of water to hold and convey memory fundamental to molecular biology and bioenergy field transfers [24].

The "controversial" label attached to Benveniste's and Montagnier's water memory claims prompted *Nature*'s editor, John Maddox, to publish an editorial comment entitled "When to believe the unbelievable." Maddox admitted: "There is no objective explanation of these observations." [26].

Alternatively, the "objective explanation" was subsequently advanced by a number of scholars in this field of water science and

frequency resonance. Saykally, et al. [17] pioneered determinations of genetic and epigenetic functioning dependent upon a special type of pure water called "clustered water" or "structured water" hydrating the matrix of DNA. It is this kind of superconductive crystalline water that best explains the energetic memory-carrying capacity of certain frequencies and/or remedies in homeopathic dilutions. The therapeutic capability of heart-felt loving intention in faithful prayer supplementing therapeutic touch also relies on water and biofield conductance.

Montagnier reported using a device that detected frequency resonance waves in anti-microbial systems, strongest when they reproduced energy patterns from bacterial and viral genetic material. "In the future, we may use these findings not just for diagnostics but also for treatment," Montagnier told *Science* in 2010. "It's possible that electromagnetic waves at some frequency will kill the waves produced by bacterial DNA." [27].

Zhu., et al, [26] worked with Lorenzen [27] — who commercialized structured (a.k.a., "clustered") water-and theorized "that clustered water may store and hold for long periods of time the frequencies needed to induce biological change". It may be this resonant frequency within cytoplasmic water which induces "biosignaling transduction functions" [28].

More corroborating science came from Zhu., et al. in 1999, wherein Nobel Prize laureate Brian Josephson addressed the hypothesis of "Molecular memory," [27]. and "atomic memory" for transmitting "quantum communication." [28] "Quantum communication is an attractive concept for life scientists, especially for brain signal transduction researchers," these analysts wrote [28]. In 1995, Jibu and Yasue [29]. specified "Quantum Brain Dynamics" (QBD) in which "the quantized electromagnetic field interacts with the rotational field of water molecule dipoles within neural dendrites and glia. Lowest energy "ground" or "vacuum" states of the water dipole field are memory states in QBD. Hameroff, the pioneer of QBT, wrote that "ordered water" might play an important role in "biological quantum coherence essential for living systems and consciousness" [27].

Furthermore, the field of consciousness similarly involves quantum dimensions and mathematics as explored in Neppe and Close's numerous publications in this quest for therapeutic knowledge.

[30] These scholars intertwined "God particle" physics and "Gimmel" spiritual dynamics involving 9-dimensions required to explain inconsistencies in science while integrating "consciousness" and quantum physics – crucial dynamics in metaphysical phenomena [30].

With therapeutic touch engaging such esoteric multidisciplinary science, biofields, electromagnetics, bioacoustics, and epigenetic communications, non-Hertzian "scalar energy" must also be considered in addressing efficacy. These domains confound materialists whose worldview limits, denies, or neglects the metaphysics underlying and overriding chemistry and phenotypic genetic expression. In this context, the scalar domain may transmit, especially at certain frequencies, the miracles manifested by therapeutic touch [4].

Addressing the power of subtle scalar energies, Nicola Tesla considered non-Hertzian energy fields emanating from electrical conduits, the earth, cosmos, and presumably biofields that could be harnessed for good causes [31,32]. Quoting Tesla"... I was very lucky to discover new and amazing phenomena, such as rotating magnetic field, glowing of wireless vacuum tubes and many other high frequency effects, which amazed the world. (...) But what impressed me as more beautiful than anything else was the discovery of stationary waves, to which I came in 1899, and which showed that that the whole planet on which we live, despite its incomprehensible size, could be made to respon[d] with vibration[s] to the lowest whisper of human voice. ..." [33].

Tesla considered the entire globe to be an electrical conductor that could be made to resonate at different frequencies. The earth had terrestrial resonances that could be "tuned" or tapped into, providing citizens with clean and inexhaustible energy [32,33].

Accordingly, therapeutic touch practitioners administering bioresonance energies by loving intent, as in faithful prayer, cohere with the universal 'good vibration' that Tesla and his successors applied technologically.

Among hundreds of subsequent Tesla-technology investigators and inventors, Ljuba Ristovski from The Institute for Bio-Energetic Research, confirmed that a Tesla coil "definitely created a standing wave, possibly scalar in nature." Ristovski described a "Polycon-

trast Interference Photograph" of this standing wave as a "columnate flare of energy – green [528] in colour – which is often associated with healing radiation (when it comes to bio-energy fields) in connection with balance and well-being." [34].

Tesla's works, Ristovski's photographic evidence, and Kirlian photography, corroborates Horowitz's theories and conclusions regarding a standing "green wave" of natural healing energy. This 'green wave' is responsible for the power and qualities of the heart and heart chakra. This energy, conducted by frequency-programmed structured water, is 528nm/528Hz energy of light and sound, respectively [4].

More corroboration comes from the U.S. Central Intelligence Agency (CIA) memorandum on this subject [33]. Quoting the CIA's memo:

"Repeated experiments suggest that light emanations around fingertips vary with the emotional, physiological, and psychic state of the person being photographed. More puzzling are photographs taken of fingers of "faith healers"--persons who claim they can cure illness by touching others. Often the person being treated by a healer reports a "heat" sensation in the area of the body touched. Pictures taken by Moss show that the glow around the healer's fingers is smaller than before healing, while the patient's emanations increase in size and intensity after healing. "It should be emphasized," she says, "that this phenomenon does not demonstrate healing; it simply seems to reveal a transfer of energy from healer to patient." This is but a small sample of Kirlian photography experiments going on in the United States, Russia, and to a lesser degree, in England and South America." [35]:

These facts, discoveries, and technologies best explain observations and mounting evidence that 'Life Force' coherence and transmission within and beyond therapeutic touch depends upon "structured water" or "clustered water" that is somehow "alive" with Hertzian and non-Herzian (scalar) energy. This "aliveness" of water reasonably sources from quantum (metaphysical) coherence within the "musical-mathematical matrix" of universal design establishing the laws of physics and biophysics [4].

The universe is a powerful force to reckon with. Its intelligent design is administered by nine "core creative frequencies" accord-

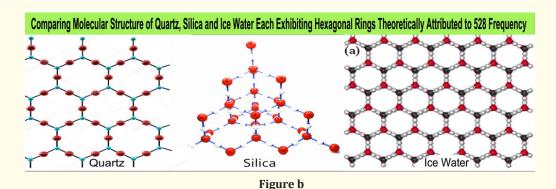
ing to Horowitz [4]. These primordial frequency resonances give rise to additional harmonics. The cymatic impact of these sounds best explains a number of poorly understood scientific and clinical observations, including miraculous healings, homeopathic memory, epigenetics, biofield analysis, and Kirlian photography. Understanding the commonality among these poorly understood phenomena fueled by coherent energy permits demystifying miracles.

The restructuring of affected water from prayer, as photographed by Lorenzen and Emoto [27,28], compounds supportive evidence for this thesis. Emoto published cryogenically prepared and electron-microscopically viewed structured water samples commonly showing six-sided hexagonal rings fundamental to organic chemistry and sacred geometry. Horowitz noted that the carbon-6 basis of life and snowflake design reflects these facts and the cymatics of intelligent design. Horowitz attributes the heart of these sacred geometic forms to the 528Hz frequency--the "MI'racle note" of the ancient Solfeggio scale. This sound, according to compounding verifying evidence, is the 'Life Force' 'clear-channel' broadcasting and securing Divine-human communion from which

miracles manifest by way of heart-felt loving intention in faithful prayer [4].

Pursuant to epigenetic expression for physical (i.e., phenotypic) restoration, "cellular upregulation" occurs from sound and light DNA signaling. Electrons and acoustic waves vibrate in the sacred geometry of the water clusters. These act like vibrating message carriers in the "liquid crystal superconducting matrix broadcasting sound and light" to and from DNA [4,27,34].

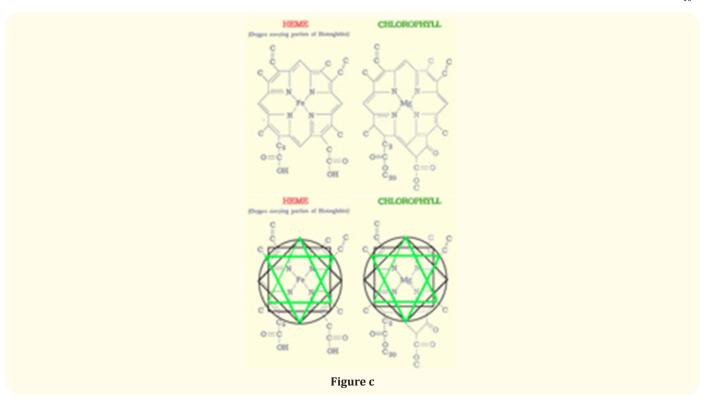
"Pyramid power" demonstrates similarly the same sacred geometry and energy-resonating capacity as structured (or clustered) water. Like silicone chips and quartz crystals that are comprised of hexagonal arrays of structured molecules, water's primordial structure forms hexagonal clusters as shown in the comparative graphic below. Each molecule, and cluster of molecules, stores memory (or data), much like computers and crystal radio receivers [34]. Like the earliest radios that employed quartz crystal receivers, water receives and broadcasts sound frequencies courtesy of these hexagonal arrays of atomic elements. Silica performs similarly in computers.



These obviously common hexagonal structures are used throughout nature to receive and transmit energy frequencies. Ice water, for example, shows the same form. Two molecules of  $\rm H_2O$ , forced to intertwine due to polarity of the water molecule, forms the "Star of David" (i.e., Solomon's seal) in three dimensions. This structure dominates organic chemistry and carbon-6 life. This display is repeated in chlorophyll and hemoglobin as shown. The water molecule owes its stability, energy, and nutrient-carrying capacity, to its structure and energetic polarity. [36] A yin-yang

dynamic is established in water. The positively-charged hydrogens attract the negatively charged oxygen atoms as their dynamic influence seeks balance, harmony, and stability. This is consistent with the outcomes intended by therapeutic touch.

The 528 frequency of energy obviously predominates in the water structure itself. The physical/chemical structure of the water molecule reflects this sacred geometry and musical mathematics. 5+2+8=15 and 1+5=6. Understanding this energy, and its math-



ematically-programmed administration, enables demystifying miracles that occur by faithful loving touch and intent by Divine design.

# **528 Energy Healing in Therapeutic Touch and Other Clinical** Practices

Based on the aforementioned scientific intelligence, common sense, and empirical evidence viewed throughout nature, 528 frequency is a primary healing frequency, if not the principle primordial frequency inspiring and sustaining life.

Reconsidering the human body as a Holy Spirit-filled "Temple" vibrating with 528 energy, human body temples work like common batteries. How so? According to Oriental medicine, this "Chi energy," or the Holy Spirit power of love honored by Western religions, enters and pours down through the "crown chakra". The energy then flows down the spine through each of the seven major chakra energy vortices. Then, this "Life Force" of "LOVE/528" energy broadcasts through the acupuncture meridians. This chakra system along the spine is much like a water conduit carrying the "Life Force" from a river to smaller streams. Ultimately, this energy moves through cells, tissues, and body organs.

Cells, tissues and body organs respond like a school of fish to epigenetic and neurogenic expressions. Electromagnetic, bioacoustic, and epigenetic expressions, including scalar energies, deliver physical (i.e., phenotypic) changes faster and safer than chemistry or allopathy. The entire bio-electrified community of cells and tissues instantly changes direction, like a school of fish, faster than chemistry alone can explain. This fact compels reconsideration of natural healing and 'energy medicine' versus allopathy, and the Divine source of human sustenance to be applied clinically, well demonstrated using therapeutic touch for miraculous healings.

Similarly, since the human body works like a battery fueled by this Divine energetic system and provision, this is why the best natural healers and enlightened physicians encourage walking barefoot on the morning dew. Dampened grass powerfully resonates 528 green healing frequency, and grounds people to the earth. Like lightning bolts grounding and discharging negatively-charged electrons into the earth, the grounding of Chi or Holy Spiritual energy flows down the chakra system through the body, mediated by meridians and the central nervous system.

Therapeutic touch practitioners are often called, "miracle workers" and "super-humans" because they leverage these dynamics. Intelligent, "conscious," and inspired therapists tune into their own connection to God for clarity and intuitive guidance. This occurs like tuning a radio to a clear-channel broadcast of Divine love. The LOVE/528 energy floods their hearts and radiates from their hands. This biofield flow of healing energy, much like a radio broadcast, connects patients and providers to the universal-healing power—like a blissful 'channel.' This 'altered state of consciousness' is naturally enjoyed during meditation and creative inspirations. Gifted clinicians, in essence, connect consciously or unwittingly to the master matrix of musical mathematics central to creation and harmonic restoration in accordance with the laws of physics and nature.

This is where the 'rubber-meets-the-road' in natural healing, therapeutic touch, self-massage, and miracle-making. The flow occurs naturally through the intelligent design of cosmic construction reflected in the spinning spiral structure of galaxies, chakras, and DNA. This design mediates epigenetic reconstruction and physical restoration. Epigenetic expressions of Hertzian and Non-Hertzian energy waves transmit these blessing to all body parts. Normally, in all life forms, all cellular and tissue systems are always being renewed, every nano-instant. The natural tendency of the universe is toward balance and homeostasis according to the laws of mathbased physics. Biophysics is likewise endowed to convey natural healing. Humans are sustained this way, naturally programmed to heal and be helpful in conveying these blessings.

This knowledge is freeing and medical paradigm shattering. It promises better quality of life for civilization. Optimal freedom depends on integrating this intelligence and advancing its practical applications and solutions to pathological conditions imposed by ignorance or "lower consciousness." Such 'unconsciousness,' like unrighteousness, causes widespread psychosocial distress and physical pathologies. Many "enlightened" and enlightening torch bearers already discern these solutions. They are revolutionizing the natural healing arts and sciences to contribute meaningfully to positive change.

Harmonic concordance and vibratory symphony secures all natural laws for healing. This knowledge offers a wide variety of opportunities for clinicians and industrialists seeking outstanding benefits. This intelligence encourages safer and more effective treatments for every disease.

As a benefit to public health, novel individual and group therapy sessions and events can be administered to apply this intelligence in expanding clinical and public health practices. As this author has modeled, for instance, the "Frequency Rehab Music-video Therapy Program" [35] has been used in large groups and community activity centers. These events are entertaining and energizing. Chakra balancing and whole body 'tune-ups' occur automatically using precise frequencies of sound in music matching chakra colors combined with positive affirmations, autosuggestions, and suggested prayers. Supplemental positive imagery and cognitive behavioral therapies encourage positive attitude and lifestyle changes centered on LOVE/528 to inspire miraculous healings. In another example, Horowitz encourages the use of iPads and laptop computers radiating the 528Hz frequency from online 'tone generators' coupled with 528 green colored swatches broadcasting thru monitors placed at or near sites needing healing [36].

#### Conclusion

528 technologies include pure hearts and energized hands. Whereas civilization can and must evolve beyond enslaving and sickening ignorance and drug dependence to benefit from science and freeing "higher consciousness," therapeutic touch practitioners can model such progress. The LOVE/528 frequency produces remarkable healing benefits and positive returns on investments. This musically-mathematically administered evolution in Divinehuman communion, available to anyone with loving hands faithfully applied to those in need, invites your interest and choice.

### Ethical disclosure and support for this work

This author acknowledges presumed conflicting interests from having pioneered the "Frequency Rehab Music-video Therapy Program" to model the creative spirit and transformation in medicine described in this article. The author's presumed conflicts include grants of financial support from the sale of "evolutionary" products such as "528 Electroceuticals" and therapeutic services that can be accessed online through HealthyWorldShop.com and other select vendors. The 528Radio.com network broadcasts a dozen "medicinal music" stations for free but includes the author's educational messages and product advertisements. Finally, the author proudly discloses alliances with recording artists worldwide, including many famous celebrities, who have produced salable works by "tuning-up" to the "Frequency of LOVE 528" (A = 444Hz/C =

## **Bibliography**

- 1. Blum D. "Love at Good Park: Harry Harlow and the Science of Affection". *Basic Books* (2011).
- 2. Edwards S. "Love and the Brain". A review of research by Schwartz R and Olds J". *Harvard Medical School* (2015).
- 3. Horowitz LG and Puleo J. "Healing Codes for the Biological Apocalypse". *Tetrahedron Publishing Group* (1998).
- 4. Horowitz LG. "The Book of 528: Prosperity Key of LOVE". Tetrahedron Publishing Group (2011).
- 5. Hammerschlag R., et al. "Biofield Physiology: A Framework for an Emerging Discipline". Global Advances In Health and Medicine (2015): 35-41.
- 6. Kanapeckaite A., *et al.* "Biophysics is reshaping our perception of the epigenomie: from DNA-level to high-throughput studies". *Biophysics Reports* 1.2 (2021).
- 7. Linde A and Ni J. "Green light therapy benefits: What the science says". *Therapeutic Beams* (2014).
- 8. Akioto K., *et al.* "Effect of 528Hz music on the endocrine system and autonomic nervous system". *Health* 10 (2018): 1159-1170.
- Babayi Daylari T., et al. "Influence of various intensities of 528 Hz sound-wave in production of testosterone in rat's brain and analysis of behavioral changes". Genes Genome 41 (2019): 201-211.
- Babayi Daylari T and Riazi GH. "The effects of 528 Hz sound wave to reduce cell death in human astrocyte primary cell culture treated with ethanol". *Journal of Addiction Research* and Therapy 8 (2017): 4.
- Horowitz LG. "Electrodynamics and 528 Frequency Resonance in Water Science Helps Solve the Mystery in Homeopathy". Homœopathic Links (2019).
- 12. Akioto K., *et al.* "Effect of 528Hz music on the endocrine system and autonomic nervous system". *Health* 10 (2018): 1159-1170.

- 13. Babayi Daylari T., *et al.* "Influence of various intensities of 528 Hz sound-wave in production of testosterone in rat's brain and analysis of behavioral changes". *Genes Genome* 41 (2019): 201–211 (2019).
- 14. Babayi Daylari T and Riazi GH. "The effects of 528 Hz sound wave to reduce cell death in human astrocyte primary cell culture treated with ethanol". *Journal of Addiction Research and Therapy* 8 (2017): 4.
- 15. Horowitz LG. "Electrodynamics and 528 Frequency Resonance in Water Science Helps Solve the Mystery in Homeopathy. Homœopathic Links.
- 16. Feinberg AP and Levchenko A. "Epigenetics as a mediator of plasticity in cancer". *Science* 379 (1986): 6632.
- 17. Liu K., et al. "Water Clusters". Science 271 (1986): 929-931
- 18. E Davenas., *et al.* "Human basophil degranulation triggered by very dilute antiserum against IgE". Nature 333 (1989): 816-818.
- 19. Jacques Benveniste died in 2004, but in 1988, Benveniste was considered a major contributor to the "immunology establishment." He was senior director of the French medical research organization INSERM's Unit 200, in Clamart, specializing in allergy and auto-immune diseases. For conflicting views, see: Baldwin M. High Dilution, Homeopathy, and the Purpose of the Scientific Journal. Remedia: The history of medicine in conversation with today.
- Horowitz LG. "The use of progressive relaxation and imaginal flooding (implosive therapy) for anxiety reduction in the presurgic dental phobic". *Journal of Preventive Dentistry* 6 (1986): 35-41.
- 21. Horowitz LG. "CBD528: Homeo-alchemy for anxiety, pain and depression energized by the powerful 528 "Frequency of LOVE" (2017).
- 22. Ho MW. "Bioenergetics and Biocommunication. In Computation in Cellular and Molecular Biological Systems (eds., R Cuthbertson, M Holcombe, R Patton)". Singapore: World Scientific (1996): 251-264.

- 23. Haltiwanger S. "Electrotherapy in the treatment of cancer and viruses examples of papers and patents. Unpublished report submitted for publication in DNA: Pirates of the Sacred Spiral, Leonard G. "Horowitz Ed., Tetrahedron Publishing Group (2004).
- 24. Brown G. "The Energy of Life: The Science of What Makes Our Minds and Bodies Work. New York, NY: The Free Press (1999).
- 25. Reilly JP. "Applied Bioelectricity: From Electrical Stimulation to Electropathology. New York: Springer (1998).
- 26. Enserink M. "UNESCO to host meeting on controversial 'memory of water' research". *Science* (2014).
- 27. Ball P. "The memory of water". Nature (2004).
- 28. Liu K., et al. "Water Clusters". Science 271 (1996): 929-931.
- 29. Pan J., *et al.* "Low resonant frequency storage and transfer in structured water cluster".
- 30. Cherniske S. "Aqua Resonance (Clustered Water): A summary of the work of Dr. Lee Lorenzen, Unpublished report".
- 31. Van Der Wal CH., *et al.* "Atomic Memory for Correlated Photon States". *Science* 301 (2003): 196-200.
- 32. Jibu M and Yasue K. "Quantum Brain Dynamics: An Introduction". John Benjamins: Amsterdam (1995).
- 33. Close E and Neppe V. "Putting consciousness into the equations of science: the third form of reality (Gimmel) and the "true" units (triadic rotational units of equivalence) of quantum measurement". *IQ Nexus Journal* 7.4 (2015): 7-119.
- 34. Jovanovic B. "Tesla, Spirit, Work, Vision, Freemental (2001).
- 35. Ristovski L. "Are there Nikola Tesla's Non-Hertzian waves? Institute for Bio-Energetic Research.
- 36. CIA.gov. "Light from the edge of science: The strange world of Kirlian photography". Stargate collection (2016).
- 37. Chaplin M. "Water Structure and Science, ResearchGate (2018).

- 38. Horowitz LG. "Frequency Rehab Music-video Therapy Program. 528Revolution.
- 39. Horowitz LG. "iRife frequency therapy package turns iPads into energy broadcasting healing machines for self-care.