



CERULEAN

ADVANCED FITNESS AND WELLNESS™

Included are the full-length peer reviewed medical research papers. For your convenience, we have also included short summaries of each article with quotes taken directly from the corresponding research study.

CELLULAR REPAIR THERAPY MAY HELP WITH VARIOUS MEDICAL CONDITIONS

NanoVI: Cancer Prevention and Recovery Using Bio-Identical Signaling

Xavier A Figueroa, Ph.D.

Summary: "Evaluation of NanoVI technology suggests that it can play a valuable role in preventing cancer, arresting its progression, and assisting with the recovery time from cancer. Evidence supports four important advantages of using a NanoVI device to address cancer: Up-regulate the immune system, make the inflammatory process more effective, improve mitochondrial efficiency, and reduce DNA damage."

Oxidative Stress and Neurodegenerative Diseases: A Review of Upstream and Downstream Antioxidant Therapeutic Options

Bayani Uttara, Ajay Singh, Paolo Zamboni, and R.T. Mahajan

Summary: "Free radicals are common outcome of normal aerobic cellular metabolism... However, imbalanced defense mechanism of antioxidants, overproduction and incorporation of free radicals from environment to living system leads to serious penalty leading to neuro-degeneration... Though, oxygen is imperative for life, imbalanced metabolism and excess reactive oxygen species (ROS) generation end into a range of disorders such as Alzheimer's disease, Parkinson's disease, aging and many other neural disorders... Antioxidant therapy is vital in scavenging free radicals an ROS preventing neuronal degeneration in post-oxidative stress markers."

CELLULAR REPAIR THERAPY MAY IMPROVE PERFORMANCE & RECOVERY

Olympic Training Center Shows NanoVI Pro Repairs DNA Damage Faster in Endurance Athletes

Summary: "Bio-identical Signaling with the NanoVI Pro device shows a significant improvement of the regeneration of DNA double strand breaks. All subjects show faster repair resulting in fewer damaged cells when NanoVI therapy is incorporated in their training regime. It can clearly be seen that regeneration has taken place. This shows fast recovery is possible through the use of NanoVI therapy."

Study of Recovery in Elite Athletes Reveals Significant Advantage of Incorporating NanoVI Technology in Training (Antonio Robustelli Case Study)

Summary: "Results showed that heart rate variability (HRV) improved after using the NanoVI Exo in 19 of the 20 athletes studied. The average improvement was a little more than 15% with a quarter of the athletes improving by at least 20%... NanoVI technology was shown to have significant value for athletes wishing to optimize training and performance:

NanoVI For Sports and Performance (Summary of Benefits from ENG3)

J Geiser, M Vogt, R Billeter, C Zuleger, F Belforti, H Hoppeler

Summary: "Athletes use NanoVI technology to counterbalance oxidative stress damage resulting in improved utilization of oxygen and nutrients, stronger immunity and recovery from illness or injury, better balance of the autonomic nervous system leading to better sleep and repair, increased cellular activities include energy production and detoxification, and greater ability to prevent or address age-related illnesses."

Athlete Case Study:

Daryl Chase- Endurance Cyclist with Type 1 Diabetes

ENG3 SUMMARY OF CLINICAL STUDIES

- Faster DNA Repair
- Reduced Lactate
- Improved Inflammatory Response
- Better Heart Rate Variability
- Reduction in Markers for Oxidative Stress