

SHOCKWAVE LITERATURE (Low intensity focused extracorporeal shockwave therapy)

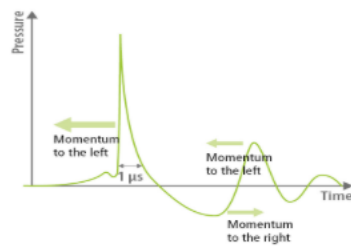


Fig. 3 Pressure profile of a shock wave

Distinguished from high intensity (kidney stone lithotripsy or other higher energy levels) and non-focused (such as radial pulse or radial shockwave therapy-a very different energy/wave form).

This research is based on energy in the specific form of the acoustic focused shock wave as clinically effective and well tolerated.

on MUSCULOSKELETAL PAIN

Recent Advances in Shockwave Therapy for Musculoskeletal and Soft-Tissue

[Recent Advances in Shockwave Therapy for Musculoskeletal and Soft-Tissue Disorders - PMC](#)

Extracorporeal Shock Wave Therapy for the Treatment of Musculoskeletal Pain: A Narrative Review

[https://www.researchgate.net/publication/375012552 Extracorporeal Shock Wave Therapy for the Treatment of Musculoskeletal Pain A Narrative Review](https://www.researchgate.net/publication/375012552)

Extracorporeal shock wave therapy mechanisms in musculoskeletal regenerative medicine

<https://pmc.ncbi.nlm.nih.gov/articles/PMC7275282/>

on NERVE PAIN

Efficacy of Extracorporeal Shockwave Therapy for Postherpetic Neuralgia

<https://pubmed.ncbi.nlm.nih.gov/41091131/>

EFFICACY OF FOCUSED SHOCKWAVE THERAPY IN PATIENTS WITH MODERATE-TO-SEVERE CARPAL TUNNEL SYNDROME: A PRELIMINARY STUDY

<https://pmc.ncbi.nlm.nih.gov/articles/PMC10865893/>

Molecular Mechanism of Action of Low-Intensity Extracorporeal Shockwave Therapy for Regenerating Penile and Peripheral Nerves

<https://pmc.ncbi.nlm.nih.gov/articles/PMC12482923/>

Unlocking new Frontiers: The cellular and molecular impact of extracorporeal shock wave therapy (ESWT) on central nervous system (CNS) disorders and peripheral nerve injuries (PNI)

<https://www.sciencedirect.com/science/article/abs/pii/S0014488624003789>

on WOUND HEALING

Extracorporeal Shock Waves Therapy for the Treatment of Acute and Chronic Wounds—A Prospective, Monocentric Clinical Trial to Examine the Effect of Shock Waves on Wound Healing

<https://pmc.ncbi.nlm.nih.gov/articles/PMC11711216/>

Shock Wave Therapy for Wound Healing and Scar Treatment

<https://www.ncbi.nlm.nih.gov/books/NBK586112/>

Review Efficacy and Theoretical Basis of Low-Intensity Shock Wave Therapy in the Management of Different Forms of Wound Healing: Own Experiences and a Review of the Literature

<https://esmed.org/MRA/mra/article/view/4394>

on SEXUAL HEALTH ...Women and Men

Efficacy of extracorporeal shock waves therapy for erectile dysfunction treatment: a systematic review and meta-analysis

<https://pmc.ncbi.nlm.nih.gov/articles/PMC11917091/>

Efficacy of low-intensity extracorporeal shock wave therapy for erectile dysfunction: updated meta-analysis of randomized trials

<https://pmc.ncbi.nlm.nih.gov/articles/PMC12160600/>

The efficacy of platelet-rich plasma (PRP) alone or in combination with lowintensity shock wave therapy (Li-SWT) in treating erectile dysfunction: asystematic review and meta-analysis of seven randomized controlled trials

<https://www.tandfonline.com/doi/epdf/10.1080/13685538.2025.2472786?needAccess=true>

Efficacy of extracorporeal shock wave therapy for female stress urinary incontinence: a systematic review and meta-analysis

<https://tau.amegroups.org/article/view/142383/html>

Extracorporeal Shock Wave Therapy for the Treatment of Vulvodynia. Feasibility Study.

<https://www.actualgyn.com/en/article/2019/226>

Extracorporeal shock wave therapy for treating dyspareunia: A prospective, andomized, double-blind, placebo-controlled study

<https://www.sciencedirect.com/science/article/pii/S1877065721000634>