

## **Publikationen / Referenzen**

### **Ultraschall-Assistierte Wundbehandlung**

Breuing KH, Bayer L, Neuwalder J, Orgill DP.  
From Brigham and Women's Hospital, Boston, MA.  
**Early Experience Using Low-Frequency Ultrasound in Chronic Wounds.**  
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Stanics, M.M. et al.  
**Wound debridement with 25 kHz Ultrasound**  
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Dr Avthar Singh MD, MS, Orthopaedic Surgeon  
**Usage of Ultrasound in Wound Management**  
**Comparison between Ultrasound Wound Debridement and sharp debridement in Diabetic Foot Ulcers: a randomized clinical trial**  
<http://www.geocities.com/ultrasonicdebridement/>

Stoliarj, A.  
**Ultrasound Treatment of Wounds in Microsurgical Wounded and Non-combat Patients**  
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Krüger CM, Funk K, Kreissler-Haag D, Schilling MK  
**Die Wertigkeit der Ultraschall-assistierten Wundreinigung in der ambulanten Behandlung chronischer Wunden. Eine prospektive klinische Studie**  
ZfW Sonderheft 2 / 2005

Schulze C, Breuing K, Bockholt C, Thies E  
**Mechanische Zerstörung von bakteriellen Biofilmen durch niederfrequenten Ultraschall und Aufhebung des Wirkverlustes von Wundantiseptika auf Geweboberflächen in vitro**  
ZFW Sonderheft 2 / 2005

Dissemond, J.  
**Wundgrundkonditionierung chronischer Wunden mittels Ultraschall**  
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**Effective, gentle low-pain wound debridement with low-frequency ultrasound applied using mobile equipment**  
C.H. Schulze, T. Hülskamp, M. Schikorski, E. Thies  
Department of General, Trauma, Visceral Surgery and Phlebology, Clinic Elmshorn

**Options and restrictions of Ultrasonic-Assisted Wound Debridement – UAW**  
C.H. Schulze, T. Hülskamp, M. Schikorski, E. Thies  
Department of General, trauma, visceral surgery and phlebology, Clinic Elmshorn

**Ultrasound-assisted Wound Treatment – Low-Frequency Ultrasound as Bacteriocidal Therapy Option for Wound Treatment**  
C.H. Schulze, T. Hülskamp, M. Schikorski, E. Thies  
Department of General, Trauma, Visceral Surgery and Phlebology, Clinic Elmshorn

### **Ultrasonic-Assisted Wound Treatment (Sonoca): A Wound Care Protocol**

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Aurora Health Care; Hyperbaric and Wound Care Associates, Milwaukee, Wisconsin

### **Ultrasonic-Assisted Wound Treatment (Sonoca) vs MRSA, VRE and other Pathogens - Case Studies**

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Aurora Health Care; Hyperbaric and Wound Care Associates, Milwaukee, Wisconsin

### **Effects of Low-frequency Ultrasound applied in vitro to highly antibiotic resistant Acinetobacter Isolates recovered from soldiers returning from Iraq**

CPT Tony Pierson, 1LT Sarah Learmonth, CPT Dennis Blunt, Jeffery A. Niezgoda, MD, LTC  
Kevin McNabb

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2. The Center of Comprehensive Wound Care and Hyperbaric Medicine; Milwaukee WI.

### **Warafin induced skin necrosis treated successfully with Ultrasonic debridements (Sonoca 180) and papain-urea-chlorophyllin copper complex sodium spray resulting in faster healing and improved cosmesis.**

Kim Eldridge RN, CNOR RNFA, Jim Gleaves, MD, FACS  
Rush Hospital Wound Care & Hyperbaric Center, 1314 19th Avenue, Meridian MS 39301

### **Ultrasonic-Assisted Wound (UAW) Therapy in the Ischemic Limb**

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Department of Orthopedic Surgery and Gonda Vascular Wound Healing Center, Mayo Clinic, Rochester MN

### **Clinical Experience Using Ultrasonic-Assisted Wound Treatment**

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[Söring GmbH Medizintechnik](http://www.wundbehandlung.net)  
[Justus-von-Liebig-Ring 2/10](http://www.soering.com)  
[D-25451 Quickborn](http://www.soering.com)

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