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BEMER® - MEDISCHE APPARATUUR
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Overzicht van de inmiddels > 17 publicaties, zoals door PubMed geaccepteerd [MAY 2026] :

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Andere publicaties te vinden hier:

https://scholar.google.nl/scholar?hl=nl&as_sdt=0,5&qsp=5&q=bemer+physical+vascular+therapy&qst=ib

NEW!!

BEMER Electromagnetic Field Therapy Reduces Cancer Cell Radioresistance by Enhanced ROS Formation and Induced DNA Damage

pubmed search results: 17

1 **Bio-Electro-Magnetic-Energy-Regulation (BEMER) for the treatment of type I complex regional pain syndrome: A pilot study.**

Benedetti MG, et al. Physiother Theory Pract 2018. PMID 29985719

2 **BEMER Electromagnetic Field Therapy Reduces Cancer Cell Radioresistance by Enhanced ROS Formation and Induced DNA Damage.**

Storch K, et al. PLoS One 2016. PMID 27959944 Free PMC article.

3 **BEMER Therapy Combined with Physiotherapy in Patients with Musculoskeletal Diseases: A Randomised, Controlled Double Blind Follow-Up Pilot Study.**

Gyulai F, et al. Evid Based Complement Alternat Med 2015. PMID 26078768 Free PMC article.

4 **[BEMER (Bio-Electromagnetic-Energy-Regulation) therapy].**

Ostendorf GM. Versicherungsmedizin 2010. PMID 20865985 German.

5 **The effects of the "physical BEMER® vascular therapy". a method for the physical stimulation of the vasomotion of precapillary microvessels in case of impaired microcirculation, on sleep, pain and quality of life of patients with different clinical pictures on the basis of three scientifically validated scales**

Bohn W, et al. J Complement Integr Med 2013 - *Clinical Trial*. PMID 23940071

6 **Effect of BEMER magnetic field therapy on the level of fatigue in patients with multiple sclerosis: a randomized, double-blind controlled trial.**

Piatkowski J, et al. J Altern Complement Med 2009 - *Clinical Trial*. PMID 19422286

7 **The technological development history and current significance of the "physical BEMER® vascular therapy" in medicine**

Bohn W. J Complement Integr Med 2013. PMID 24021601

8 **Synergistic effect of EMF-BEMER-type pulsed weak electromagnetic field and HPMA-bound doxorubicin on mouse EL4 T-cell lymphoma.**

Říhová B, et al. J Drug Target 2011. PMID 21981636

9 **Effects of weak, low-frequency pulsed electromagnetic fields (BEMER type) on gene expression of human mesenchymal stem cells and chondrocytes: an in vitro study.**

Walther M, et al. Electromagn Biol Med 2007. PMID 17886005

10 **Bio Electro Magnetic Energy Regulation (BEMER) therapy in myofascial pain dysfunction syndrome: A preliminary study.**

Kanaparthi A, et al. J Oral Biol Craniofac Res 2020. PMID 32090003 Free PMC article.

11 **Physical Vascular Therapy (BEMER) Affects Heart Rate Asymmetry in Patients With Coronary Heart Disease**

ZITA KRESKA, PÉTER MÁTRAI, BALÁZS NÉMETH, BELLA AJTAY, ISTVÁN KISS, LÁSZLÓ HEJJEL, ZÉNÓ AJTAY In Vivo. 2022 May-Jun; 36(3): 1408–1415. Published online 2022 May 3.

12 [Effects of BEMER® physical vascular therapy in horses under training. A randomized, controlled double blind study.](#)

Dai F, Costa ED, Giordano A, Heinzl EUL, Giongo P, Pagnozzi G, Cannas S, Minozzi G, Minero M. Res Vet Sci. 2022 May;144:108-114. doi: 10.1016/j.rvsc.2022.01.017. Epub 2022 Jan 24. PMID: 35114491

13 [The Effects of "Physical BEMER® Vascular Therapy" on Work Performed During Repeated Wingate Sprints.](#)

Fehr CM, McEwen G, Robinson C. Res Q Exerc Sport. 2022 Apr 28:1-6. doi: 10.1080/02701367.2022.2053040. Online ahead of print. PMID: 35481952

14 [Treatment of patients with multiple organ dysfunction syndrome \(MODS\) with an electromagnetic field coupled to biorhythmically defined impulse configuration: the MicrocircMODS study](#)

Karl Werdan · Sebastian Nuding · Diethelm Kühnert · Ramzi Kolthoum · Artjom Schott · Felix Quitter · Andreas Wienke · Daniel Sedding -- Accepted: 21 August 2023 © The Author(s) 2023

15 [Effect of osteopathic manipulative treatment and Bio-Electro-Magnetic Energy Regulation \(BEMER\) therapy on generalized musculoskeletal neck pain in adults](#)

Genevieve M Palmer¹, Nicholas Dominick¹, Melissa Kane¹, Sawyer Bawek¹, Blake Burch¹, Taylor Sanders¹, Davong Phrathep, Nicole Myers², Santiago Lorenzo³ PMID: 38033194

16 [The influence of pulsed electromagnetic field therapy \(PEMFT\) on cutaneous blood flow in healthy volunteers](#) DOI: 10.3233/CH-209224 Published: 11 January 2021

17 [Microcirculation in Hypertension – A new target in treatment to be continued.....](#)

<https://doi.org/10.1161/hc3101.091158>

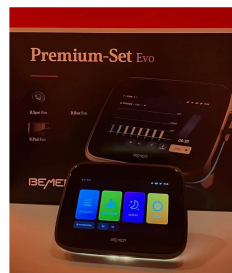
Overzicht van het professionele BEMER EVO Behandel-Set



B.Spot Evo
Schoot nauwkeurig: de applicator voor de intensieve behandeling van kleine oppervlakken.



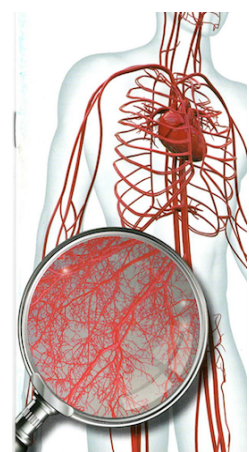
B.Pad Evo
Het universele genie voor lokale toepassing en voor onderweg.



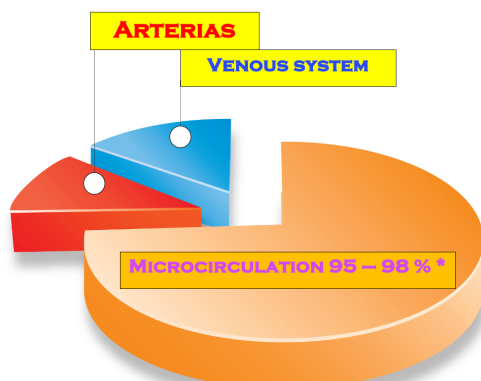
B.Body Evo
Comfortabeler, doeltreffender, handiger: de applicator voor de behandeling van het gehele lichaam is nauwkeurig voelbaar, en voelt toch ongezien goed aan.



B.Bed Evo
Gewoon een nachtje erover slapen. De applicator voor het hele lichaam, speciaal voor in bed. Voor een goede nacht.



Bekijk de volledige omschrijving hier: [BEMER-Set via BALLIEL](#)
Afspraak voor ZOOM webinar of een huisbezoek incl. demo-sessie in de Euregio:
info@microcirculation.tips



Bron: Houben, A. J. H. M. and C. D. A. Stehouwer (Maastricht, 2021)
„Microvascular dysfunction: Determinants and treatment, with a focus on hyperglycemia.“
Endocrine and Metabolic Science 2: 100073

BEMER's Patented Signal Configuration

Other Signals

Sinusoidal
Square
Triangle
Sawtooth



BEMER Signal

