

# ZUSAMMENSTELLUNG VON WISSENSCHAFTLICHEN PUBLIKATIONEN ZUR WIRKUNG VON PULSIERENDER MAGNETFELD THERAPIE BEI VERBRENNUNGEN

1985

## Effect of a low-frequency alternating magnetic field on the microflora and healing of burn wounds

### Abstract

Under observation were 77 patients with burned hands. It was shown that the application of the alternating low frequency magnetic field resulted in the inhibition of the microbial flora of burn wounds, raised the sensitivity of staphylococci and blue pus bacillus to a number of reserve antibiotics, and accelerated the healing of superficial burns and preparation of the wounds for autodermoplasty after deep burns. The authors recommend to use magnetotherapy in the complex treatment of burned hands.