

**Calculation of microwave radiometric signal in multilayered biological tissue**

**Hinrikus, Hiie; Krasavin, Jevgeni;** Beilenhoff, Klaus; Hartnagel, Hans 1995 IEEE Engineering in Medicine and Biology 17th Annual Conference and 21st Canadian Medical and Biological Engineering Conference. Volume Two. Montreal, Canada, September 20-23, 1995 1997 / 1583-1584

**Microwave radiometric Input Transfer Function in multilayered biological tissue**

**Hinrikus, Hiie; Krasavin, Jevgeni;** Beilenhoff, Klaus; Hartnagel, Hans MEDICON'95 : VII Mediterranean Conference on Medical & Biological Engineering (IFMBE) : conference abstracts, Jerusalem, Israel, 17-21 September, 1995 1995 / p. 90: ill

**Simulation of breast tissues temperature measurement using Dicke radiometer by FDTD method**

**Riipulk, Jevgeni; Hinrikus, Hiie;** Beilenhoff, Klaus; Hartnagel, Hans Medical & biological engineering & computing : journal of the International Federation for Medical & Biological Engineering. Part 2, Proceedings of the 1st International Conference on Bioelectromagnetism 1996 / p. 135-136: ill [https://www.ester.ee/record=b1292531\\*est](https://www.ester.ee/record=b1292531*est)

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