

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

Microwave radiometry for cancer detection

Hinrikus, Hiie; Krasavin, Jevgeni; Põdra, Harri Model based biomeasurements : proceedings of the 7th International IMEKO TC-13 Conference on Measurement in Clinical Medicine, Stara Lesna, Slovakia, September 6-9, 1995 1995 / p. 221-225: ill

Performance and optimization of Gunn self-oscillating mixer

Krasavin, Jevgeni; Hinrikus, Hiie IEEE microwave and guided wave letters 1995 / 6, p. 177-179: ill

Self-modulated Gunn diode self-oscillating mixer

Krasavin, Jevgeni; Hinrikus, Hiie IEEE NTC '95 : The Microwave Systems Conference : conference proceedings 1995 / p. 61-62: ill <https://ieeexplore.ieee.org/document/522863>

Simple laser and microwave devices for moving objects measurement

Hinrikus, Hiie; Krasavin, Jevgeni; Meigas, Kalju Proceedings of 8. Symposium Maritime Elektronik, Apr. 1995, Rostock 1995 / p. 53-56: ill

Testing procedure for gunn oscillator as a load variation detector

Krasavin, Jevgeni XIX Convetion on Radio Science, Otaniemi, Oct. 25-26, 1993 : abstracts of papers. Report 21 1993 / p. 37-38