

4. Guy, A.W., C.K. Chou, J.C. Lin and D. Christensen. Microwave induced acoustic effects in mammalian auditory systems and physical materials. *Annals N.Y. Acad. Sciences*, 247, 194-215, 1975.
5. Sharp, J.C., H.M. Grove and O.P. Gandhi. Generation of acoustic signals by pulsed microwave energy. *IEEE Trans. Microwave Theory Tech.* 22, 583-584, 1974.
6. Foster, K.R. and E.D. Finch. Microwave hearing: evidence for thermo-acoustical auditory stimulation by pulsed microwaves. *Science*, 185, 256-258, 1974.
7. Chou, C.K., R. Galambos, A.W. Guy and R.H. Lovely. Cochlea microphonics generated by microwave pulses. *J. Microwave Power*, 10, 361-367, 1975.
8. Rissmann, W.J. and C.A. Cain. Microwave hearing in mammals. *Proc. Nat. Elect. Conf.* 30, 239-244, 1975.
9. Taylor, E.M. and B.T. Ashlemann. Analysis of the central nervous involvement in the microwave auditory effect. *Brain Research*, 74, 201-208, 1974.
10. Lin, J.C. Biomedical effects of microwave radiation - a review. *Proc. Nat. Elec. Conf.* 30, 224-232, 1975.
11. Stratton, J.A. *Electromagnetic Theory*, McGraw-Hill, New York, 1941.
12. Lin, J.C., A.W. Guy and C.C. Johnson. Power deposition in a spherical model of man exposed to 1-20 MHz electromagnetic fields. *IEEE Trans. Microwave Theory Tech.* 21, 791-797, 1973.
13. Lin, J.C., A.W. Guy and G.H. Kraft. Microwave selective brain heating. *J. Microwave Power*, 8, 275-286, 1973.
14. Carslaw, H.S. and J.C. Jaeger. *Conduction of heat in solids*, 2nd edition, Oxford Univ. Press, London, 1959.
15. Love, A.E.H. *A treaty on the mathematical theory of elasticity*, Cambridge Univ. Press, Cambridge, England, 1927.
16. Churchill, R.V. *Operational Mathematics*, 2nd edition, McGraw-Hill, New York, 1958.
17. Jahnke, E. and F. Emde. *Tables of functions*, 4th edition, Dover, New York, 1945.
18. Cooper, T.E. and G.J. Trezek. A probe technique for determining the thermal conductivity of tissue. *J. Heat Transfer*, 94, 133-138, 1972.
19. Fallenstein, G.T., V.D. Hulce and J.W. Melvin. Dynamic mechanical properties of human brain tissue. *J. Biomechanics*, 2, 217-226, 1969.
20. Lee, Y.C. and S.H. Advani. Transient response of a sphere to torsional loading - a head injury model. *Mathematical Bioscience*, 6, 473-486, 1970.
21. Lin, J.C. Microwave induced hearing sensations; theoretical observations. *Science*, submitted.