

0092-8240(96)00054-6

CORRIGENDUM

C. R. Thompson, B. S. Gerstman, S. L. Jacques and M. E. Rogers (1996).
 Melanin granule model for laser-induced thermal damage in the retina,
Bull. Math. Biol. **58**, 513–553.

Figure 7 was mistakenly duplicated as Figure 8 and not noticed until after publication. Note the correct figures with their respective captions.

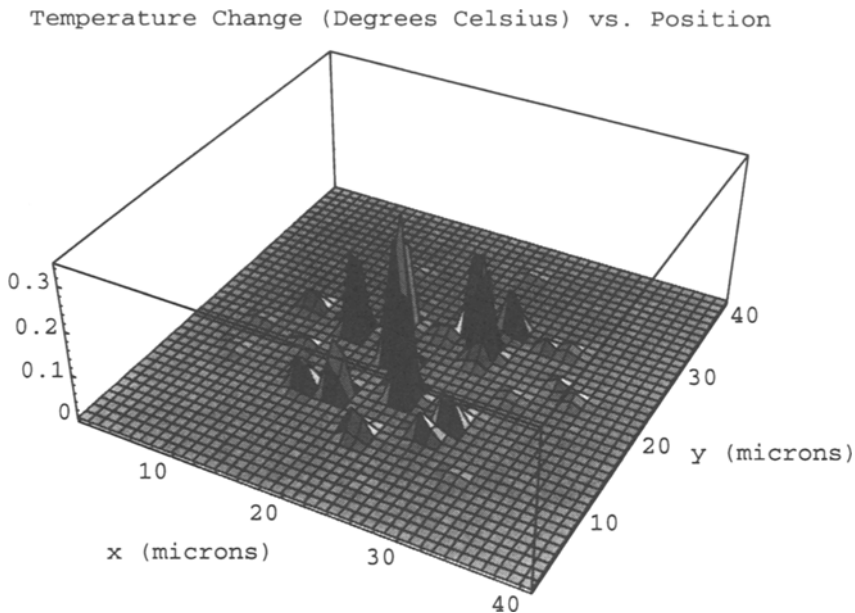


Figure 7. The three-dimensional temperature profile at the center of the RPE layer for a 10 msec pulse with corneal fluence of 10^{-4} J/cm². This frame corresponds to the time $t = 1$ μ sec. Hot spots are due to nearby granules, which have had little time to give off heat.

Temperature Change (Degrees Celsius) vs. Position

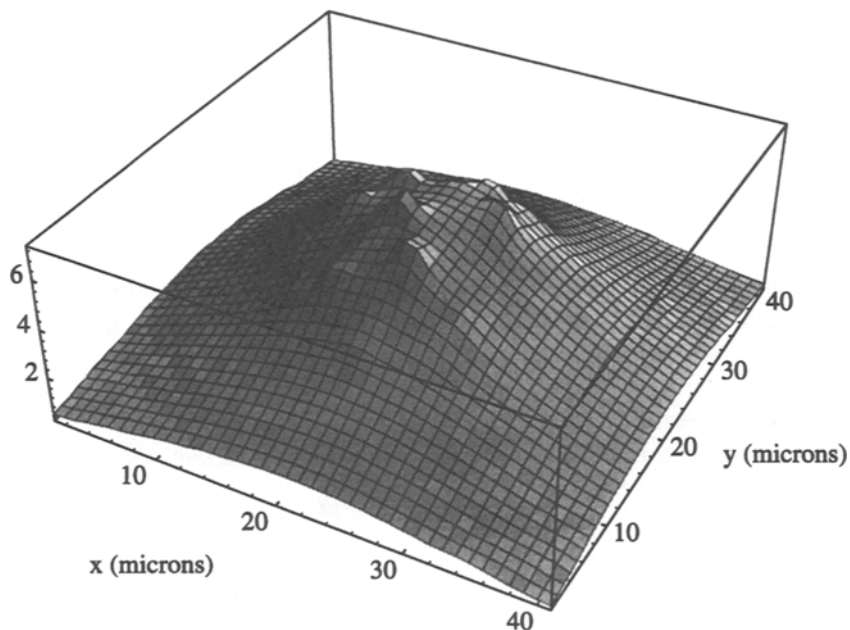


Figure 8. The three-dimensional temperature profile at the center of the RPE layer for a 10 msec pulse with corneal fluence of 10^{-4} J/cm². This frame corresponds to the time $t = 10$ msec, the end of the pulse. Heat has diffused from the granules, making hot spots almost imperceptible.