

Fig. 1. Example laser Doppler perfusion responses to increasing concentrations of acetylcholine (*ACh*; *upper panel*) and sodium nitroprusside (*SNP*; *lower panel*). The dose-response curves were made up by using charges of 2 mC, 3 mC, 4 mC, and 6 mC. The response measuring period for each dose was 4 min.