

List of our full text publications based on microcirculatory measurements using laser Doppler flowmetry and the O2C technique

1. Jarabin J, Bere Z, Hartmann P, Tóth F, Kiss JG, Rovó L. Laser-Doppler microvascular measurements in the peri-implant areas of different osseointegrated bone conductor implant systems. *Eur Arch Otorhinolaryngol.* 2015 Dec;272(12):3655-62. doi: 10.1007/s00405-014-3429-0.
2. Garab D, Fet N, Szabó A, Tolba RH, Boros M, Hartmann P. Remote ischemic preconditioning differentially affects NADPH oxidase isoforms during hepatic ischemia-reperfusion. *Life Sci.* 2014 Jun 6;105(1-2):14-21. doi: 10.1016/j.lfs.2014.04.014.
3. Hartmann P, Fet N, Garab D, Szabó A, Kaszaki J, Srinivasan PK, Tolba RH, Boros M. L- α -glycerylphosphorylcholine reduces the microcirculatory dysfunction and nicotinamide adenine dinucleotide phosphate-oxidase type 4 induction after partial hepatic ischemia in rats. *J Surg Res.* 2014 Jun 1;189(1):32-40. doi: 10.1016/j.jss.2013.12.025.