

PUBLICATIONS



CMA 31 Microdialysis Probes

1. Francisco, M.A. et al., 2017. Ten days of repeated local forearm heating does not affect cutaneous vascular function. *Journal of Applied Physiology*, p.jap.00966.2016.
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3. Kim, K., 2017. *Mechanisms of cutaneous microvascular endothelial dysfunction in young black Americans*. Thesis. Available at: <https://repositories.lib.utexas.edu/handle/2152/46170>.
4. Yang, B. et al., 2017. Lung microdialysis study of flufenicol in pigs after single intramuscular administration. *Journal of Veterinary Pharmacology and Therapeutics*, p.n/a-n/a.
5. Christmas, K.M. et al., 2016. Sustained cutaneous vasoconstriction during and following cryotherapy treatment: Role of oxidative stress and Rho kinase. *Microvascular Research*, 106, pp.96–100.
6. Patik, J.C. et al., 2016. Impaired endothelium independent vasodilation in the cutaneous microvasculature of young obese adults. *Microvascular Research*, 104, pp.63–68.
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13. Fieger, S.M. & Wong, B.J., 2012. No direct role for A1/A2 adenosine receptor activation to reflex cutaneous vasodilatation during whole-body heat stress in humans. *Acta Physiologica*, 205(3), pp.403–410.
14. Wong, B.J. & Fieger, S.M., 2012. Transient receptor potential vanilloid type 1 channels contribute to reflex cutaneous vasodilation in humans. *Journal of Applied Physiology*, 112(12), pp.2037–2042.

15. McNamara, T., 2012. *ENOS and nNOS contribution to reflex cutaneous vasodilation during dynamic exercise in humans*. Thesis. Kansas State University. Available at: <http://krex.k-state.edu/dspace/handle/2097/13788>.
16. Wong, B.J. & Fieger, S.M., 2010. Transient receptor potential vanilloid type-1 (TRPV-1) channels contribute to cutaneous thermal hyperaemia in humans. *The Journal of Physiology*, 588(21), pp.4317–4326.
17. Fieger, S.M. & Wong, B.J., 2010. Adenosine receptor inhibition with theophylline attenuates the skin blood flow response to local heating in humans. *Experimental Physiology*, 95(9), pp.946–954.