

Associate Professor ZHANG Zhuan

College	College of Medicine
Current Position	Associate Professor
Types of Tutor	Master Tutor
Language	Chinese/English
Education	<p>1996.09-2001.06 Xiangya Medical College of Central South University, Bachelor's Degree</p> <p>2006.09-2009.03 Nanjing University, Master's Degree</p> <p>2014.09-2017.06 Nanjing Medical University, Doctor's Degree</p> <p>2015.12-2016.06 University of Louisville, USA, Fellowship</p>
Research Interests	Stress and endocrine regulation, Use of vasoactive drugs
Selected Publications	<p>[1] Zhou W, Zhang D, Tian S, Tan C, Ma RR, Zhang J, Sun, JH, Zhang Z★ (张转). Optimal Dose of Dexmedetomidine on Perioperative Blood Glucose Regulation in Non-diabetic Patients with Gastrointestinal Malignant Tumor: a randomized double-blinded controlled trial. J INVEST SYRG. (已接收)</p> <p>[2] Zhou W, Zhang D, Tian S, Yang Y, Xing Z, Ma R, Zhou T, Bao T, Sun J, Zhang Z★ (张转). Optimal dose of pretreated-dexmedetomidine in fentanyl-induced cough suppression: a prospective randomized controlled trial. BMC Anesthesiol. 2019;19(1):89. (★通信作者)</p> <p>[3] Zhang Z (张转), Huang J, Tang W. Continuous ventilation using a modified laparoscopic port and laryngeal mask airway during flexible bronchoscopic intubation. Can J Anaesth. 2017; 64(8):878-879.</p> <p>[4] Zhang Z (张转), Hong J, Zhang S, Zhang T, Sha S, Yang R, Qian Y, Chen L. Postpartum estrogen withdrawal impairs hippocampal</p>

	<p>neurogenesis and causes depression- and anxiety-like behaviors in mice. Psychoneuroendocrinology. 2016; 66:138-149.</p> <p>[5] Zhang Z (张转), Zhang DS, Sui W, Liu XH, Zhang L, Sun JH. Effects of pretreatment with different doses of cisatracurium on succinylcholine-induced fasciculations. Int J Clin Pharmacol Ther. 2016; 54(6): 426-432.</p> <p>[6] Zhang Z (张转), Shi HW, Sun JH, Ge YL, Wei HY, Ji MH, Duan ML, Yang JJ. Use of hypophysin in hypotensive patients with low systemic vascular resistance following cardiopulmonary bypass. Int J Clin Pharmacol Ther. 2013; 51(8):615-619.</p> <p>[7] Wu J, Zhang DS, Ji MH, Zhang Z★ (张转), Yang JJ. (*). Hemodynamic effects of epinephrine in healthy and hemorrhagic shock rats. Curr Ther Res Clin Exp. 2011; 72(6): 243-249. (★通信作者)</p> <p>[8] Zhang Z(张转), Duan ML, Guan R, Liu J, Li WY, Zhou ZQ, Yang JJ. Hemodynamic Effects of an Intravenous Bolus of Epinephrine in Healthy Rats: A Randomized, Open-Label, Controlled Pilot Study. Curr Ther Res Clin Exp. 2008; 69(5):440-448.</p> <p>[9] Yang JJ, Wang YG, Zhang Z (张转), Zhang ZJ, Liu J, Xu JG. Pharmacodynamics of Rocuronium in Cholestatic Patients with or without Hepatocellular Injury: Normal Onset Time of Initial Dose and Prolonged Duration Time After Repeated Doses. J Pharm Pharm Sci. 2008;11(3):15-21.</p>
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