

Mei-Hui Liao

Position: Assistant professor

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Course:

- 1. Anatomy
- 2. Physiology
- 3. Pharmacology

Highest education:

National Defence Medical Centre/Graduate Institute of Medical Science/PhD

- Research areas:
 - Anatomy
 Physiology
 - 3. Inflammatory response
 - 4. Cell signal transduction

著作:

- 1. Mei-Hui Liao, Chih-Chin Shih Cheng-Ming Tsao, Shiu-Jen Chen, Chin-Chen Wu (2013, 01). RhoA/RhoKinase and Nitric Oxide in Vascular Reactivity in Rats with Endotoxaemia. PLoS ONE, 8(2), e56331. (SCI, Impact factor=2.766). NSC 97-2320-B-345-001-MY2.
- 2. Mei-Hui Liao, Shiu-Jen Chen, Cheng-Ming Tsao, Chih-Chin Shih, Chin-Chen Wu (2013, 07). Possible biomarkers of early mortality in peritonitis-induced sepsis rats. Journal of Surgical Research, 183(1), 362-370. (SCI, Impact factor=2.187). NSC 97-2320-B-016-006-MY3
- 3. Hiong-Ping Hii, Mei-Hui Liao, Shiu-Jen Chen, Chin-Chen Wu, Chih-Chin Shih (2015, 07). Distinct Patterns of Wnt3a and Wnt5a Signaling Pathway in the Lung from Rats with Endotoxic Shock. PLoS ONE, 10(7), e0134492. (SCI, Impact factor=2.766).

- 4. Chih-Chin Shih, Hiong-Ping Hii, Cheng-Ming Tsao, Shiu-Jen Chen, Shuk-Man Ka, Mei-Hui Liao*, Chin-Chen Wu* (2016, 02). Therapeutic Effects of Procainamide on Endotoxin-Induced Rhabdomyolysis in Rats. PLoS ONE, 11(2), e0150319. (SCI, Impact factor=2.766)
- 5. Chih-Chin Shih, Mei-Hui Liao, Tsan-Seng Hsiao, Hiong-Ping Hii, Ching-Hui Shen, Shiu-Jen Chen, Shuk-Man Ka, Yung-Lung Chang, Chin-Chen Wu (2016, 9). Procainamide InhibitsDNA Methylation and Alleviates Multiple Organ Dysfunction in Rats with Endotoxic Shock. PLoS ONE, 11(9), e0163690. (SCI, Impact factor=2.766).
- 6. Mei-Hui Liao+, Hsin-Jung Tsai+, Chih-Chin Shih, Shuk-Man Ka, Cheng-Ming Tsao* and Chin-Chen Wu (2018, 09). Angiotensin-(1-7) attenuates organ injury and mortality in rats with polymicrobial sepsis. Critical Care, 22: 269. (SCI, Impact factor=6.425)