



NAME  
曾昱綸  
Tseng, Yu-Lun

POSITION TITLE  
Assistant Professor

EDUCATION/TRAINING

INSTITUTION AND LOCATION	DEGREE	YEAR	FIELD OF STUDY
Department of Medicine, Chung Shan Medical College	M.D.	1996	Medicine
Board Certified in Psychiatry		2008	
Department of Pharmacology, College of Medicine, National Taiwan University	Ph.D.	2004	Pharmacology

**CURRENT POSITIONS**

Assistant Professor, Graduate Institute of Clinical Medical Science, China Medical University, Taichung, Taiwan  
Attending Physician, Division of Psychiatry, China Medical University Hospital, Taichung, Taiwan

**RESEARCH INTEREST**

Clinical interests focus on mood disorders, anxiety disorders and psychosomatic medicine.  
Laboratory interests focus on the effects of antidepressants on platelets and leucocytes.

**PEER-REVIEWED PUBLICATIONS**

1. Tseng YL, Lee CJ, Huang TF. Effects of snake venom metalloproteinase, trypsin, on platelet aggregation, platelet-neutrophil and neutrophil-neutrophil interactions: involvement of platelet GPIb and neutrophil PSGL-1. *Thromb Haemost* 2004; 91: 315-24. (SCI)
2. Tseng YL, Wu WB, Hsu CC, Peng HC, Huang TF. Inhibitory effects of human alpha2-Macroglobulin and mouse serum on the PSGL-1 and glycoprotein Ib proteolysis by a snake venom metalloproteinase, trypsin. *Toxicon* 2004; 43: 769-77. (SCI)
3. Tseng YL, Lee CJ, Hsu CC, Huang TF. Trypsin, a snake venom metalloproteinase reduces neutrophil-platelet adhesion through proteolysis of PSGL-1 but not glycoprotein Ib. *Thromb Haemost* 2004; 91:1177-85. (SCI)
4. Tseng YL, Peng HC, Huang TF. Rhodostomin, a disintegrin, inhibits adhesion of neutrophils to fibrinogen and attenuates superoxide production. *J Biomed Sci* 2004; 11: 683-91. (SCI)
5. Lo HM, Hung CF, Tseng YL, Chen BH, Jian SJ, Wu WB. Lycopene binds PDGF-BB and inhibits PDGF-BB-induced intracellular signaling transduction pathway in rat smooth muscle cells. *Biochem Pharm* 2007; 74:54-63. (SCI)

**RECENT RESEARCH SUPPORT**

1. DMR-98-129, Tseng (Role:PI), 8/1/08-6/30/09, China Medical University Hospital, Taiwan.  
The study of leukocyte-platelet interaction in patients of major depressive disorder