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## 教師研究成果資料明細



### SCI、SSCI、A&HCI、EI、TSSCI期刊論文

1. (Y.-C. Hsueh)、鄭秀敏(Shiu-Min Cheng)、(J.-T. Pan)\*, 2002-, (已刊登)  
JOURNAL OF NEUROENDOCRINOLOGY 14卷9期:745頁~752頁

Fasting stimulates tuberoinfundibular dopaminergic neuronal activity and inhibits prolactin secretion in oestrogen-primed ovariectomized rats: involvement of orexin A and neuropeptide Y

2. 鄭秀敏(Shiu-Min Cheng)、(Dar-Yu Yang)、(Chien-Pin Lee)、(Hung-Chuan Pan)、(Mao-Tsun Lin)、(Ssu-Hua Chen)、(Fu-Chou Cheng)\*, 2007-, (已刊登)

EUROPEAN JOURNAL OF APPLIED PHYSIOLOGY 99卷6期:695頁~699頁  
Effects of magnesium sulfate on dynamic changes of brain glucose and its metabolites during a short-term forced swimming in gerbils

3. 鄭秀敏(Shiu-Min Cheng)、陳怡如(I-Ju Chen), 2009-10, (已刊登)  
EUROPEAN JOURNAL OF APPLIED PHYSIOLOGY 108卷2期:363頁~369頁  
Magnesium sulfate enhances exercise performance and manipulates dynamic changes in peripheral glucose utilization

4. 鄭秀敏(Shiu-Min Cheng), 2011-01, (已刊登)  
JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS 54卷  
期:759頁~764頁

Microdialysis combined blood sampling technique for the determination of rosiglitazone and glucose in brain and blood of gerbils subjected to cerebral ischemia

5. 鄭秀敏(Shiu-Min Cheng)、陳怡如(I-Ju Chen)、黃志揚(CHIH-YANG HUANG)、李信達(Shin-Da Lee)\*、, 2012-01, (已刊登)  
INTERNATIONAL JOURNAL OF CARDIOLOGY 1卷1期:1頁~8頁  
Exercise training enhances cardiac IGFI-R/PI3K/Akt and Bcl-2 family associated pro-survival pathways in streptozotocin-induced diabetic rats