

*蕭穎聰教授

所有發表期刊論文

1. YJ Tsai, HM Huang, YH Fang, SY Chang, **IT Hsiao***, Acceleration of MAP-EM Algorithm via Over-Relaxation, *Computerized Medical Imaging and Graphics*. Published on line , doi:10.1016/j.compmedimag ,Nov 2014. (SCI)
2. YJ Tsai, HM Huang, CY Chou, WC Wang, **IT Hsiao***, Effective Anatomical Priors for Emission Tomographic Reconstruction, *Journal of Medical and Biological Engineering*, 2014.doi:10.5405 /jmbe.1658. (SCI)
3. KY Wu#, **IT Hsiao#**, CS Chen, CH Chen, CJ Hsieh, YY Wai, CJ Chang, HJ Tseng, CY Liu, KJ Lin, Increased brain amyloid deposition in patients with a lifetime history of major depression: Evidenced on ¹⁸F-Florbetapir (AV-45/Amyvid) positron emission tomography. *European Journal of Nuclear Medicine and Molecular Imaging*. (Equal Contribution) Apr 2014. 41(4): 714-722. (SCI)
4. **IT Hsiao**, YH Weng, WY Lin, CJ Hsieh, SP Wey, TC Yen, MP Kung, CS Lu, and KJ Lin, Comparison of 99m Tc-TRODAT-1 SPECT and 18 F-AV-133 PET Imaging in Healthy Controls and Parkinson's Disease Patients. *Nuclear medicine and biology*. Apr 2014. 41(4):322-9. (SCI)
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