**國立嘉義大學擬升等教師代表著作與參考著作一覽表**

吳進益老師 著作目錄

**代表著作**

Shao-Hung Wang, Chih-Yu Lo, Zhong-Heng Gwo, Hong-Jhih Lin, Lih-Geeng Chen, Cheng-Deng Kuo and **Jin-Yi Wu\***, “Synthesis and biological evaluation of lipophilic 1,4-naphthoquinone derivatives against human cancer cell lines”, *Molecules*, **2015**, *20(7)*, 11994‒12015. (Corresponding author) [SCI, Impact factor: 2.416, 22/58 (37.93%) in CHEMISTRY, ORGANIC]

**參考著作**

1. Shao-Hung Wang, Ching-Hsein Chen, Chih-Yu Lo, Ji-Zhen Feng, Hong-Jhih Lin, Po-Ya Chang, Ling-Ling Yang, Lih-Geeng Chen, Yi-Wen Liu, Cheng-Deng Kuo and **Jin-Yi Wu**\*, “Synthesis and biological evaluation of novel 7-*O*-lipophilic substituted baicalein derivatives as potential anticancer agents”, *MedChemComm*, **2015**, *6(10)*, 1864‒1873. (Corresponding author) [SCI, Impact factor: 2.495, 27/59 (45.76%) in CHEMISTRY, MEDICINAL]
2. Ming-Che Chang, **Jin-Yi Wu**, Hui-Fen Liao, Yu-Jen Chen and Cheng-Deng Kuo\*, “*N*-farnesyloxy-norcantharimide inhibits progression of human leukemic Jurkat T cells through regulation of mitogen-activated protein kinase and interleukin-2 production”, *Anti-cancer Drugs*, **2015**, *26(10)*, 1034‒1042. (Co-first author) [SCI, Impact factor: 1.784, 163/255 (63.92%) in PHARMACOLOGY & PHARMACY]
3. **Jin-Yi Wu\***, Cheng-Deng Kuo, Chien-Yu Chu, Min-Shin Chen, Jia-Hua Lin, Yu-Jen Chen and Hui-Fen Liao, “Synthesis of novel lipophilic *N*-substituted norcantharimide derivatives and evaluation of their anticancer activities”, *Molecules*, 2014, *19(6)*, 6911‒6928. (Corresponding author) [SCI, Impact factor: 2.416, 22/58 (37.93%) in CHEMISTRY, ORGANIC]
4. Chih-Yu Lo, Lin-Chen Hsu, Min-Shin Chen, Yi-Jing Lin, Lih-Geeng Chen, Cheng-Deng Kuo, **Jin-Yi Wu**\*, “Synthesis and anticancer activity of a novel series of 9-*O*-substituted berberine derivatives: a lipophilic substitute role”, *Bioorganic & Medicinal Chemistry Letters*, **2013**, *23(1)*, 305‒309. (Corresponding author) [SCI, Impact factor: 2.420, 20/58 (34.48%) in CHEMISTRY, ORGANIC]
5. **Jin-Yi Wu**, Kun-Wei Tsai, Yi-Zhen Li, Yi-Sheng Chang, Yi-Chien Lai, Yu-Han Laio, Jiann-Der Wu and Yi-Wen Liu\*, “Anti-bladder-tumor effect of baicalein from *Scutellaria baicalensis* Georgi and its application *in vivo*”, *Evidence-based Complementary and Alternative Medicine*,**2013**, *2013*, 579751. (Co-first author) [SCI, Impact factor: 1.880, 7/24 (28.17%) in INTEGRATIVE & COMPLEMENTARY MEDICINE]