

五年內發表著作

- **Chuang, L.-T.**, Huang, W.-C., Hou, Y.-C., Chyuan, J.-H., Chang, H., Chang, C.-I., Tsai, T.-H., and Tsai, P.-J. (2021) Suppressive effect of two cucurbitane-type triterpenoids from *Momordica charantia* on *Cutibacterium acnes*-induced inflammatory responses in human THP-1 monocytic cell and mouse model. *Molecules* 26: 579. (SCI Paper)
- **Chuang, L.-T.**, Lin, Y.-H., Huang, W.-C., Lin, L.-C., Hsu, C., Chyuan, J.-H., Tsai, T.-H., and Tsai, P.-J. (2020) In vitro and in vivo screening of wild bitter melon leaf for anti-inflammatory activity against *Cutibacterium acnes*. *Molecules* 25: 4277. (SCI Paper)
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- Chen, T.-Y., Hsieh, Y.-T., Huang, J.-M., Liu, C.-J., **Chuang, L.-T.**, Huang, P.-C., Kuo, T.-Y., Chia, H.-Y., Chou, C.-Y., Chang, C.-W., Chen, Y.-F., Chen, H.-M., Lo, J.-F., and Li, W.-C. (2019) Determination of pyruvate metabolic fates modulates head and neck tumourigenesis. *Neoplasia* 21: 641-652. (SCI Paper)
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- Tsai, P.-J., Chang, M.-L., Hsin, C.-M., Chuang, C.-C., **Chuang, L.-T.**, and Wu, W.-H. (2017) Anti-lipototoxicity activity of *Osmanthus fragrans* and *Chrysanthemum morifolium* flower extracts in hepatocytes and renal glomerular mesangial cells. *Mediators Inflamm.* 2017: ID 4856095. (SCI Paper)
- Chen, S.-J., Lin, H.-H., Huang, W.-C., Tsai, P.-J., Chen, W.-P., Chen, D.-C., and **Chuang, L.-T.*** (2017) Ling-Zhi-8 protein (LZ-8) suppresses the production of pro-inflammatory mediators in murine microglial BV-2 cells. *Food Agri. Immunol.* 28: 1393-1407. (SCI Paper)
- Yang, T.-T., Ho, S.-C., **Chuang, L.-T.**, Chuang, H.-C., Li, Y.-T., and Wu, J.-J. (2017) Characterization of particulate-phase polycyclic aromatic hydrocarbons emitted from incense burning and their bioreactivity in RAW264.7 macrophage. *Environ. Pollut.* 220: 1190-1198. (SCI Paper)
- Tsai, H.-P., **Chuang, L.-T.⁺**, and Chen, C.-N. (2016) Production of long chain omega-3 fatty acids and carotenoids in tropical areas by a new heat-tolerant microalga *Tetraselmis* sp. DS3. *Food Chem.* 192: 682-690. (SCI Paper)