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學歷

美國明尼蘇達大學實驗暨臨床藥理學博士 (2005/09 至 2010/02)
美國愛荷華大學臨床藥學碩士 (2003/09 至 2005/05)
台北醫學大學藥學系學士 (1998/09 至 2002/06)

經歷

高雄醫學大學藥學系副教授 (2017 迄今)
高雄醫學大學藥學系助理教授 (2011 至 2016)
美國明尼蘇達大學實驗暨臨床藥理學博士後研究 (2010/03-2011/01)
高雄醫學大學毒理學碩/博士學位學程主任 (2020/08 迄今)
高雄醫學大學物質暨行為成癮研究中心主任 (2020/12 迄今)

研究成果

1. H-L Kan, C-C Wang, **Y-C Lin***, C-W Tung*. Computational Identification of Preservatives with potential neuronal cytotoxicity. Regulatory Toxicology and Pharmacology 119:104815 (2021)
2. S-H Huang, **Y-C Lin**, C-W Tung*. Identification of time-invariant biomarkers for nongenotoxic hepatocarcinogen assessment. International Journal of Environmental Research and Public Health 17(12):4298. (2020)
3. P-I Liang, C-C Wang, H-J Cheng, S-S Wang, **Y-C Lin**, P Lin, C-W Tung*. Curation of cancer hallmark-based genes and pathways for in silico characterization of chemical carcinogenesis. Database-The Journal of Biological Databases and Curation Database, 2020, baaa045 (2020)
4. H-T Chien, **Y-C Lin**, C-C Sheu, K-P Hsieh, J-S Chang. Is Colistin-associated Acute Kidney Injury Important in Adults? A Systematic Review and Meta-analysis International Journal of Antimicrobial Agents, 55 (3), 105889 (2020)
5. C-C Wang, **Y-C Lin**, Y-C Lin, S-R Jhang, C-W Tung*. Identification of informative features for predicting proinflammatory potentials of engine exhausts. Biomedical Engineering Online 16(Suppl 1):66 (2017)
6. C-C Wang, **Y-C Lin**, Y-H Cheng, C-W Tung*. Profiling transcriptomes of human SH-SY5Y neuroblastoma cells exposed to maleic acid. PeerJ 5:e3175 (2017)
7. C-C Wang, **Y-C Lin**, S-S Wang, C Shih, Y-H Lin, C-W Tung*. SkinSensDB: a curated database for skin sensitization assays, Journal of Cheminformatics, 9: 5 (2017)
8. S-F Huang, J-S Chang, C-C Sheu, Y-T Liu, **Y-C Lin***. An antibiotic decision-making tool for patients with pneumonia admitted to the medical intensive center unit. International Journal of Antimicrobial Agents. 48: 286–291 (2016)
9. **Y-C Lin**, C-C Wang, C-W Tung. An in silico toxicogenomics approach for inferring potential diseases associated with maleic acid. Chemico-Biological Interactions, 223(5), 38-44. (2014)

10. C-W Tung, **Y-C Lin**, H-S Chang, C-C Wang, I-S Chen, J-L Jheng, J-H Li. TIPdb-3D: the three-dimensional structure database of phytochemicals from Taiwan indigenous plants. Database-The Journal of Biological Databases and Curation, pii: bau055. (2014)
11. **Y-C Lin**, C-C Wang, I-S Chen, J-L Jheng, J-H Li, C-W Tung. TIPdb: A Database of Anticancer, Antiplatelet, and Antituberculosis Phytochemicals from Indigenous Plants in Taiwan. The Scientific World Journal, 736386. (2013)