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➤ 學經歷

- Postdoc. Department of Chemistry, National Taiwan University, Taiwan 2006–2008
- Ph. D. Department of Chemistry, National Taiwan University, Taiwan 2000 – 200 Major in Analytical Chemistry

➤ 研究專長

- Biosensors; Anti-pathogenic nanomaterials; Nano-anticoagulants; Nanozymes

➤ 代表著作

- C.-J. Lin, L. Chang, H.-W. Chu, H.-J. Lin, P.-C. Chang, R. Y. L. Wang*, B. Unnikrishnan, J.-Y. Mao, S.-Y. Chen* and C.-C. Huang* *Small*, **2019**, 15, 1902641.
- C.-W. Wu, B. Unnikrishnan, I-W. P. Chen, S. G. Harroun, H.-T. Chang* and C.-C. Huang* *Energy Storage Mater.*, **2020**, 25, 563.
- C.-J. Lin, B. Unnikrishnan, C. W. Lehman, P.-H. Wang, Y. J. Tseng, S. G. Harroun, S.-C. Lin* and C.-C. Huang* *Carbon*, **2022**, 192, 285.
- C. J. Yang, Anisha Anand, C. C. Huang*, and J. Y. Lai* *ACS Nano*, **2023**, 17, 25118.
- C.-J. Lin, T.-L. Hwang*, Robert Y.-L. Wang, A. Nain, R.-H. Shih, L. Chang*, H.-J. Lin, S. G. Harroun, H.-T. Chang, C.-C. Huang* *Small*, **2024**, 2307210.

➤ 曾獲獎項

- Young Chemists Award of the Chemical Society Located in Taipei 2011
- Ta-You Wu Memorial Award, Ministry of Science and Technology (MOST) of Taiwan 2012
- Outstanding Research Award, National Taiwan Ocean University 2017–2023
- Taiwan Innotech Expo (TIE; 台灣創新技術博覽會), Platinum Awards, Polyamine Carbon Dot and Use Thereof 2018
- 16th National Innovation Award (國家新創獎), Taiwan, Herbmedotcin-Alternatives to Antibiotics in Animal Agriculture 2019
- Award for Excellent Contributions in Technology Transfer (MOST; 傑出技術移轉貢獻獎), Herbmedotcin-A highly efficient bactericide 2020
- Taipei Biotech Awards, Technology Transfer Award (台北生技獎技轉貢獻獎), Bronze Medal Award, Herbmedotcin solves the problem of animal antibiotic abuse 2021