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學歷：

東海大學生物系學士 (1976)

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美國哈佛大學遺傳系博士後研究 (1984-1988)

美國愛荷華大學生物系助理教授-教授 (1988-2008)

美國愛荷華大學比較基因體中心主任 (2005-2007)

中央研究院農生中心特聘研究員兼主任 (2008-2016)

中央研究院秘書長 (2016-2017)

特聘研究員兼中研院南部院區籌備委員會主任委員 (2017-迄今)

學術著作 (近五年)

Tsai Kuen-Jin, Suen Der-Fen, **Shih Ming-Che** (2023) Hypoxia response protein HRM1 modulates the activity of mitochondrial electron transport chain in Arabidopsis under hypoxic stress. *New Phytologist*, doi: 10.1111/nph.19006. Epub ahead of print., PMID: 37301985.

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Tu Po-Wen, Chiu Jie-Siang, Lin Chih, Chien Chih-Cheng, Hsieh Feng-Chia, **Shih Ming-Che**, Yang Yu-Liang (2022) Evaluation of the Antifungal Activities of *Photorhabdus akhurstii* and Its Secondary Metabolites against Phytopathogenic *Colletotrichum gloeosporioides*. *Journal of Fungi*, 8(4), 403

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