

基本資料

| | | | | | |
|-------------|------------------------|--------|---------------------|---|-------------------|
| 姓名 | 陳益昇 | 英文姓名 | Ih-Sheng Chen |  | |
| 單位 | 藥學系 | 職稱 | 名譽教授 | | |
| 性別 | 男 | 電話 | 07-3121101 ext.2191 | | |
| FAX | 07-3210683 | Email | m635013@kmu.edu.tw | | |
| 最高學歷 | 博士 | 備註 | | | |
| | | | | | |
| 學歷 | 項次 | 學校名稱 | 院系科別 | 學位 | 修業起迄年月 |
| | 1 | 日本千葉大學 | 藥學(畢) | 博士 | - 07806 |
| | 2 | 高雄醫學院 | 藥學系(畢) | 學士 | - 05606 |
| 經歷 | 校外 | 項次 | 職稱 - 科室(單位) | | 任職起迄日 |
| | | 1 | 編輯 - 藥物食品分析期刊 | | 10501 - 迄今 |
| | | 2 | 諮詢專家及顧問 - 食品工業發展研究所 | | 09401 - 迄今 |
| | | 3 | 編輯 - 中醫藥雜誌 | | 09301 - 迄今 |
| | | 4 | 編輯 - 台灣藥學雜誌 | | 08801 - 迄今 |
| | | 5 | 委員 - 行政院衛生署中醫藥委員會 | | 08007 - 08406 |
| | | | 助教、講師 - 大仁藥專藥學科 | | 05708 - 06307 |
| | 校內 | 項次 | 職稱 - 科室(單位) | | 任職起迄日 |
| | | 1 | 兼任客座教授 - 藥學系 | | 1040201 - 1070131 |
| | | 2 | 名譽教授 - 藥學系 | | 1030801 - 迄今 |
| | | 3 | 教授 - 藥學系 | | 0730801 - 1030731 |
| | | 4 | 副教授 - 藥學系 | | 0650801 - 0730731 |
| | | 5 | 講師 - 藥學系 | | 0630801 - 0650731 |
| | | 6 | 講師 - 大仁藥專 | | 0600801 - 0630731 |
| 7 | 助教 - 大仁藥專 | | 0570801 - 0600731 | | |
| 歸屬學門 | 項次 | 學門 | 專長 | | |
| 研究領域 | 藥學、中醫藥學、天然物化學 | | | | |
| 可參與合作之跨領域研究 | 台灣產藥用植物活性成分及內生菌二次代謝物研究 | | | | |

• 論文著述 (2010 - 2016)

1. Ming-Jen Cheng, Ming-Der Wu, Ping-Shin Yang, Jih-Jung Chen, Ih-Sheng Chen*, Yen-Lin Chen, Gwo-Fang Yuan*. (2010) Secondary Metabolites Isolated from the Fungus *Monascus kaoliang*-Fermented Rice. *J. Chil. Chem. Soc.*, 55, 107-110. (SCI)
2. Ming-Jen Cheng, Tzu-Ann Wang, Shiow-Ju Lee, Ih-Sheng Chen*. (2010) A New Butanolide and a New Secobutanolide from *Litsea lii* var. *nunkao-tahangensis*. *Nat. Prod. Res.*, 24, 647-656. (SCI)
3. Pei-Chi Pan, Ming-Jen Cheng, Chien-Fang Peng, Hung-Yi Huang, Jih-Jung Chen, Ih-Sheng Chen*. (2010) Secondary Metabolites from the Roots of *Litsea hypophaea* and Their Antitubercular Activity. *J. Nat. Prod.*, 73, 890-896. (SCI)
4. Li-Wen Chen, Ming-Jen Cheng*, Chien-Fang Peng, Ih-Sheng Chen*. (2010) Secondary Metabolites and Antimycobacterial Activities from the Roots of *Ficus nervosa*. *Chem. Biodivers.*, 7, 1814-1821. (SCI)
5. Tsung-Hsien Chou, Jih-Jung Chen, Shiow-Ju Lee, Michael Y. Chiang, Cheng-Wei Yang, Ih-Sheng Chen*. (2010) Cytotoxic Flavonoids from the Leaves of *Cryptocarya chinensis*. *J. Nat. Prod.*, 73, 1470-1475. (SCI)
6. Chun-Ching Chiang, Ming-Jen Cheng, Hung-Yi Huang, Hsun-Shuo Chang, Chyi-Jia Wang, Ih-Sheng Chen*. (2010) Prenyl Coumarins from *Fatoua pilosa*. *J. Nat. Prod.*, 73, 1718-1722. (SCI)
7. Hsun-Shuo Chang, Shiow-Ju Lee, Cheng-Wei Yang, Ih-Sheng Chen*. (2010) Cytotoxic Sesquiterpenes from *Magnolia kachirachirai*. *Chem. Biodivers.*, 7, 2737-2747. (SCI)
8. Chun-Po Chang, Hsun-Shuo Chang, Chien-Fang Peng, Shiow-Ju Lee, Ih-Sheng Chen*. (2011) Antitubercular Resorcinol Analogs and Benzenoid C-Glucoside from the Roots of *Ardisia cornudentata*. *Planta Med.*, 77, 60-65. (SCI)
9. Bi-Jiuan Liou, Hsun-Shuo Chang, Guei-Jane Wang, Michael Y. Chiang, Chang-Hui Liao, Chu-Hung Lin, Ih-Sheng Chen*. (2011) Secondary Metabolites from the Leaves of *Neolitsea hiiranensis* and the Anti-inflammatory Activity of Some of Them. *Phytochemistry*, 72, 415-422. (SCI)
10. Hsun-Shuo Chang, Ming-Jen Cheng, Ih-Sheng Chen*. (2011) Secondary Metabolites from *Magnolia kachirachirai*. *Helv. Chim. Acta*, 94, 703-710. (SCI)
11. Hung-Yi Huang, Tsutomu Ishikawa, Chien-Fang Peng, Si Chen, Ih-Sheng Chen*. (2011) Secondary Metabolites from the Root Wood of *Zanthoxylum wutaiense* and Their Antitubercular Activity. *Chem. Biodivers.*, 8, 880-886. (SCI)
12. Yu-Lin Tung, Ming-Jen Cheng, Nai-Yun Hu, Ying-Chu Shih, Shu-Jiau Chiou, Ih-Sheng Chen*. (2011) Secondary Metabolites from *Saussurea deltoidea* and Their Inhibitory Activity on Lipopolysaccharide-Induced Tumor Necrosis Factor Production. *Chem. Biodivers.*, 8, 1446-1454.

13. Yun-Ting Huang, Hsun-Shuo Chang, Guei-Jane Wang, Ming-Jen Cheng, Chu-Huang Chen, Yi-Jen Yang, Ih-Sheng Chen*. (2011) Anti-inflammatory Endiandric Acid Analogues from the Roots of *Beilschmiedia tsangii*. *J. Nat. Prod.*, 74, 1875-1880. (SCI)
14. Tsung-Hsien Chou, Jih-Jung Chen, Chien-Fang Peng, Ming-Jen Cheng, Ih-Sheng Chen*. (2011) New Flavanones from the Leaves of *Cryptocarya chinensis* and Their Antituberculosis Activity. *Chem. Biodivers.*, 8, 2015-2024. (SCI)
15. Su-Ling Wong, Hsun-Shuo Chang, Guei-Jane Wang, Michael Y. Chiang, Hung-Yi Huang, Chu-Huang Chen, Shiow-Chwen Tsai, Chu-Hung Lin, Ih-Sheng Chen*. (2011) Secondary Metabolites from the Roots of *Neolitsea daibuensis* and Their Anti-inflammatory Activity. *J. Nat. Prod.*, 74, 2489-2496. (SCI)
16. Hung-Yi Huang, Horng-Huey Ko, Yu-Jin Jin, Sheng-Zehn Yang, You-An Shih, Ih-Sheng Chen*. (2012) Dihydrochalcone Glucosides and Antioxidant Activity from the Roots of *Anneslea fragrans* var. *lanceolata*. *Phytochemistry*, 78, 120-125. (SCI)
17. Ho-Chen Wu, Ming-Jen Cheng, Chien-Fang Peng, Shyh-Chyun Yang, Hsun-Shuo Chang, Chu-Hung Lin, Chyi-Jia Wang, Ih-Sheng Chen*. (2012) Secondary Metabolites from the Stems of *Engelhardia roxburghiana* and Their Antitubercular Activities. *Phytochemistry*, 82, 118-127. (SCI)
18. Ying-Chen Lu, Hsun-Shuo Chang, Chien-Fang Peng, Chu-Hung Lin, Ih-Sheng Chen*. (2012) Secondary Metabolites from the Unripe Pulp of *Persea americana* and their Antimycobacterial Activities. *Food Chem.*, 135, 2904-2909. (SCI)
19. Yun-Ting Huang, Hsun-Shuo Chang, Guei-Jane Wang, Chu-Hung Lin, Ih-Sheng Chen*. (2012) Secondary Metabolites from the Roots of *Beilschmiedia tsangii* and Their Anti-inflammatory Activities. *Int. J. Mol. Sci.* 13, 16430-16443. (SCI)
20. Hsun-Shuo Chang, Michael Y. Chiang, Hsing-Yu Hsu, Cheng-Wei Yang, Chu-Hung Lin, Shiow-Ju Lee*, Ih-Sheng Chen*. (2013) Cytotoxic Cardenolide Glycosides from the Root of *Reevesia formosana*. *Phytochemistry*, 87, 86-95. (SCI)
21. Ming-Der Wu, Ming-Jen Cheng*, Ih-Sheng Chen*, Yung-Shun Su, Sung-Yuan Hsieh, Hsun-Shuo Chang, Chun-Wei Chang, Gwo-Fang Yuan*. (2013) Phytochemical Investigation of *Annulohypoxylon ilanense*, an Endophytic Fungus Derived from *Cinnamomum* species. *Chem. & Biodivers.*, 10, 493-505. (SCI)
22. Si Chen, Hung-Yi Huang, Ming-Jen Cheng, Chin-Chung Wu, Tsutomu Ishikawa, Chien-Fang Peng, Hsun-Shuo Chang, Chyi-Jia Wang, Su-Ling Wong, Ih-Sheng Chen*. (2013) Neolignans and Phenylpropanoids from the Roots of *Piper taiwanense* and Their Antiplatelet and Antitubercular Activities. *Phytochemistry*, 93, 203-209. (SCI)
23. Si Chen, Ming-Jen Cheng*, Chin-Chung Wu, Chien-Fang Peng, Hung-Yi Huang, Hsun-Shuo Chang, Chyi-Jia Wang, Ih-Sheng Chen*. (2014) Three New

- Phenylpropanoids from the Roots of *Piper taiwanense* and Their Inhibitory Activities on Platelet Aggregation and *Mycobacterium tuberculosis*. *Chem. & Biodivers.* 11, 792-799. (SCI)
24. Ya-Chih Ting, Horng-Huey Ko, Hui-Chun Wang, Chien-Fang Peng, Hsun-Shuo Chang, Pei-Chen Hsieh, Ih-Sheng Chen*. (2014) Biological Evaluation of Secondary Metabolites from the Roots of *Myrica adenophora*. *Phytochemistry* 103, 89-98. (SCI)
 25. Hsiang-Ru Lin*, Tsung-Hsien Chou, Din-Wen Huang, Ih-Sheng Chen*. (2014) Cryptochinones from *Cryptocarya chinensis* Act as Farnesoid X Receptor Agonists. *Bioorg. Med. Chem. Lett.* 24, 4181-4186. (SCI)
 26. Chun-Wei Chang, Hsun-Shuo Chang, Ta-Wei Liu, Sung-Yuan Hsieh, Gwo-Fang Yuan, Ming-Jen Cheng*, Ih-Sheng Chen*. (2014) Inhibitory Effects of Constituents from an Endophytic Fungus *Hypoxylon investiens* on Nitric Oxide and Interleukin-6 Production in RAW264.7 Macrophages. *Chem. & Biodivers.* 11, 949-961. (SCI)
 27. Nai-Wen Fan, Hsun-Shuo Chang, Ming-Jen Cheng, Sung-Yuan Hsieh, Ta-Wei Liu, Gwo-Fang Yuan*, Ih-Sheng Chen*. (2014) Secondary Metabolites from the Endophytic Fungus *Xylaria cubensis*. *Helv. Chem. Acta.* 97, 1689-1699. (SCI)
 28. Masato Takahashi, Noriyuki Suzuki, Tsutomu Ishikawa*, Hung-Yi Huang, Hsun-Shuo Chang, Ih-Sheng Chen*. (2014) Unprecedented 8,9'-Neolignans: Enantioselective Synthesis of Possible Stereoisomers for Structural Determination. *J. Nat. Prod.* 77, 2585-2589. (SCI)
 29. Chun-Wei Chang, Hsun-Shuo Chang, Ming-Jen Cheng*, Chien-Fang Peng, Ih-Sheng Chen*. (2015) Identification of Five New Minor Constituents from the Whole Plant of *Amischotolype hispida*. *Helv. Chim. Acta* 98, 347-358. (SCI)
 30. Ya-Ling Hou, Hsun-Shuo Chang*, Hui-Chun Wang, Sheng-Yang Wang, Tze-Ying Chen, Chu-Hung Lin, Ih-Sheng Chen*. (2015) Sassafrandinol: A New Neolignan and Anti-inflammatory Activity from the Stem of *Sassafras randaiense*. *Nat. Prod. Res.* 29, 827-832. (SCI)
 31. Yu-Jing Jin, Cha-Chi Lin, Tzy-Ming Lu, Jih-Heng Li, Ih-Sheng Chen, Yueh-Hsiung Kuo, Horng-Huey Ko*. (2015) Chemical Constituents Derived from *Artocarpus xanthocarpus* As Inhibitors of Melanin Biosynthesis. *Phytochemistry* 117, 424-435. (SCI)
 32. Shan-Yu Lin, Horng-Huey Ko, Shiow-Ju Lee, Hsun-Shuo Chang*, Chu-Hung Lin, Ih-Sheng Chen*. (2015) Biological Evaluation of Secondary Metabolites from the Root of *Machilus obovatifolia*. *Chem. & Biodivers.* 12, 1057-1067. (SCI)
 33. Jih-Jung Chen*, Tzong-Huei Lee, Wen-Lung Kuo, Ping-Jyun Sung, Ih-Sheng Chen, Chih-Wen Shu, Ming-Jen Cheng, Tai-Chi Wang, Yun-Ping Lim, Rong Xu. (2015) (+)-(6aR,7R)-7-Hydroxy-N-butylrlycaaverine, A New Aporphine Alkaloid from the

- Roots of *Illigera luzonensis* with Cytotoxic Activity. *Chem. Nat. Compd.* 51, 739-742. (SCI)
34. Yi-Shuan Chen, Ming-Jen Cheng, Yi Hsiao, Hing-Yuen Chan, Sung-Yuan Hsieh, Chun-Wei Chang, Ta-Wei Liu, Hsun-Shuo Chang*, Ih-Sheng Chen*. (2015) Chemical Constituents of the Endophytic Fungus *Hypoxylon* sp. 12F0687 Isolated from Taiwanese *Ilex formosana*. *Helv. Chim. Acta.* 98, 1167–1176. (SCI)
 35. Jui-Ling Hsu, Fan-Lun Liu, Lih-Ching Hsu, Hsun-Shuo Chang, Wohn-Jenn Leu, Chia-Chun Yu, Wei-Ling Chang, Ih-Sheng Chen, Fan-Lu Kung* and Jih-Hwa Guh*. (2015) *Epi-reevesioside F* Inhibits Na⁺/K⁺-ATPase, Causing Cytosolic Acidification, Bak Activation and Apoptosis in Glioblastoma. *Oncotarget.* 6, 24032–24046 (SCI)
 36. Yi Hsiao, Hsun-Shuo Chang, Ta-Wei Liu, Sung-Yuan Hsieh, Gwo-Fang Yuan, Ming-Jen Cheng*, Ih-Sheng Chen*. (2016) Secondary Metabolites and Bioactivity of the Endophytic Fungus *Phomopsis theicola* from Taiwanese Endemic Plant. *Rec. Nat. Prod.* 10, 189-194. (SCI)
 37. Yi Hsiao, Ming-Jen Cheng*, Hsun-Shuo Chang*, Ming-Der Wu, Sung-Yuan Hsieh, Ta-Wei Liu, Chu-Hung Lin, Gwo-Fang Yuan & Ih-Sheng Chen*. (2016) Six New Metabolites Produced by *Colletotrichum aotearoa* 09F0161, An Endophytic Fungus Isolated from *Bredia oldhamii*. *Nat. Prod. Res.* 30, 251-258 (SCI)
 38. Hsun-Shuo Chang, Ih-Sheng Chen*. (2016) Chemical Constituents and Bioactivities of Formosan Lauraceous Plants. *J. Food Drug Anal.* (SCI) (online)
 39. Cheng-I Huang, Hsun-Shuo Chang, Chu-Hung Lin, Ih-Sheng Chen*. (2016) Terpene Alkaloidal Glucosides and Apocarotenoids from *Symplocos anomala*. *Chem. Nat. Compd.* (SCI) (in press)
 40. Hsue-Wei Chang, Jen-Yang Tang, Ching-Yu Yen, Hsun-Shuo Chang, Hurng-Wern Huang, Yi-An Chung, Ih-Sheng Chen, Ming-Yii Huang*. (2016) Synergistic Anti-oral Cancer Effects of UVC and Methanolic Extracts of *Cryptocarya concinna* Roots via Apoptosis, Oxidative Stress and DNA Damage. *Int. J. Radiat. Biol.* (SCI) (accepted)
 41. Yi-Shuan Chen, Hsun-Shuo Chang*, Hing-Yuen Chan, Ming-Der Wu, Ta-Wei Liu, Sung-Yuan Hsieh, Hui-Chun Wang, Chu-Hung Lin, Ming-Jen Cheng*, Ih-Sheng Chen*. (2016) New Chemical Constituents from the Endophytic Fungus *Xylaria papulis* Cultivated on Taiwanese *Lepidagathis stenophylla*. *Rec. Nat. Prod.* (SCI) (accepted)
 42. Hsun-Shuo Chang, Jen-Yang Tang, Ching-Yu Yen, Hurng-Wern Huang, Chang-Yi Wu, Yi-An Chung, Ih-Sheng Chen, Ming-Yii Huang*, Hsueh-Wei Chang*. (2016) Antiproliferation of *Cryptocarya concinna*-derived Cryptocaryone against Oral Cancer Cells Involving Apoptosis, Oxidative Stress, and DNA Damage. *BMC Complem. Altern. M.* (SCI) (accepted)
 43. Nai-Wen Fan, Hsun-Shuo Chang, Min-Jen Cheng*, Sung-Yuan Hsieh, Ta-Wei Liu,

Hui-Ping Chen, Sheng-Wen Chen, Gwo-Fang Yuan*, Ih-Sheng Chen*. (2016)
Secondary Metabolites from an Endophytic Fungus *Mollisia* sp. *Chem. Nat. Compd.*
(SCI) (submitted)