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現職

- 高雄醫學大學 牙醫學系 副教授 2014-08~

學歷

- 高雄醫學大學 牙醫學研究所 博士 1998-09~2005-01
- 高雄醫學大學 公共衛生學研究所 碩士 1997-09~1998-06
- 高雄醫學大學 公共衛生學系 學士 1993-09~1997-06

經歷

- 高雄醫學大學 口腔醫學院/牙醫學系 助理教授 2010-09~2014-07
- 高雄醫學大學 環境醫學頂尖研究中心 博士後研究員 2009-11~2010-08
- 國家衛生研究院 環境衛生與職業醫學研究組 博士後研究員 2005-10~2009-10
- 國家衛生研究院 環境衛生與職業醫學研究組 博士後研究員 2005-03~2005-07

研究專長及領域

- 口腔癌與環境醫學
- 生物統計學
- 流行病學
- 公共衛生學

著作目錄

期刊論文

五年內期刊論文

1. YC Tseng, HJ Chen, JH Cheng, PH Chen (陳丙何), CY Pan, ST Chou, CM Chen. Appearance on face reading (cheek line) after orthognathic surgery. *BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY*. 2018 Jun;56(5):394-400.
2. Ji-Hua Lee, Min-Hsuan Chiang, Ping-Ho Chen (陳丙何), Mei-Ling Ho, Huey-Er Lee, Yan-Hsiung Wang*. Anti-inflammatory effects of low-level laser therapy on human periodontal ligament cells: in vitro study. . *LASERS IN MEDICAL SCIENCE*, 2018 Apr;33(3):469-477.
3. Pei-Hsien Liao, Yen-Yun Wang, Wen-Chen Wang, Chung-Ho Chen, Yu-Hsun Kao, Jing-Wei Hsu, Ching-Yi Chen, Ping-Ho Chen, Shyng-Shiou Yuan, Yuk-Kwan Chen. Overexpression of sprout2 in human oral squamous cell carcinogenesis. *Arch Oral Biol*. 2018 Mar;87:131-142.
4. Hsin-Yi Yen, Ping- Ho Chen (陳丙何), Ying-Chin Ko, Shih-Kuang Chiang, Yevvon Yi-Chi Chang, Yung-Jong Shiah. Betel Quid Chewing, Personality and Mood: Betel Quid Chewing Associated with Low Extraversion and Negative Mood. *SUBSTANCE USE & MISUSE*. 2018 Feb 8:1-6. doi:10.1080/10826084.2018.1432652.
5. Ping-Ho Chen (陳丙何), Qaisar Mahmood, Gian Luigi Mariottini, Tai-An Chiang, and Ka-Wo Lee* (2017, Dec). Adverse Health effects of Betel Quid and the Risk of Oral and Pharyngeal Cancers. *BioMed Research International* , Volume 2017, Article ID 3904098, 25 pages <https://doi.org/10.1155/2017/3904098>. (SCI, 65/158, BIOTECHNOLOGY & APPLIED MICROBIOLOGY). 本人為第一作者.
6. Ying-Chun Lin, Wen-Chen Wang, Jen-Hao Chen, Ping-Ho Chen (陳丙何), Chien-Hung Lee, Hsiao-Ling Huang (2017, Jun). Significant caries and the interactive effects of maternal-related oral hygiene factors in urban preschool children. *Journal of Public Health Dentistry*, 77(3):188-196..
7. Mei-Chun Yeh, Ker-Kong Chen, Min-Hsuan Chiang, Chia-Hsin Chen, Ping-Ho Chen (陳丙何), Huey-Er Lee, Yan-Hsiung Wang* (2017, Mar). Low-power laser irradiation inhibits arecoline-induced fibrosis: an in vitro study. *International Journal of Oral Science*, 9(1):38-42..
8. Hsun-Yu Huang, Yuk-Kwan Chen, Edward Cheng-Chuan Ko, Fu-Hsiung Chuang, Ping-Ho Chen (陳丙何), Ching-Yi Chen, Wen-Chen Wang* (2016, Nov). Retrospective analysis of nonendodontic periapical lesions misdiagnosed as endodontic apical periodontitis lesions in a population of Taiwanese patients. *Clinical Oral Investigations* , PubMed PMID: 27853924.
9. Min-Hsuan Chiang, Ping-Ho Chen (陳丙何), Yuk-Kwan Chen, Chia-Hsin Chen, Mei-Ling Ho, Yan-Hsiung Wang* (2016, Nov). Characterization of a Novel Dermal Fibrosis Model Induced by Areca Nut Extract that Mimics Oral Submucous Fibrosis. *Plos one*, 16;11(11):e0166454. doi: 10.1371/journal.pone.0166454.
10. Mei-Chun Yeh, Ker-Kong Chen, Min-Hsuan Chiang, Chia-Hsin Chen, Ping-Ho Chen (陳丙何), Huey-Er Lee, Yan-Hsiung Wang (2016, Aug). Low-power laser irradiation inhibits arecoline-induced fibrosis: an in vitro study. *International Journal of Oral Science*.
11. Bin Huang, Jen-Kun Cheng, Chien-Yi Wu, Ping-Ho Chen (陳丙何), Po-Shu Tua, Yaw-Syan Fu, Chien-Hsing Wu (2015, Aug). Camptothecin promotes the production of nitric oxide that triggers subsequent S-nitrosoproteome-mediated signaling cascades in endothelial cells. . *Vascular Pharmacology*, pii: S1537-1891(15)00174-3..

12. Jen-Yang Tang, Ruei-Nian Li, Ping-Ho Chen (陳丙何), Hurng-Wern Huang, Ming-Feng Hou and Hsueh-Wei Chang (2015, Apr). Alternative Splicing, DNA Damage and Modulating Drugs in Radiation Therapy for Cancer.. *Anti-Cancer Agents in Medicinal Chemistry*. . (SCI, 22/58, CHEMISTRY, MEDICINAL).
13. Shyh-Jong Wu, Yun-Ju Chen, Tien-Yu Shieh, Chun-Ming Chen, Yen-Yun Wang, Kun-Tsung Lee, Yueh-Ming Lin, Pei-Hsuan Chien, and Ping-Ho Chen (陳丙何)* (2015, Mar). Association study between novel CYP26 polymorphisms and the risk of betel quid-related malignant oral disorders. *Scientific World Journal*. (SCI, 16/55, MULTIDISCIPLINARY SCIENCES). NSC 102-2314-B-037-073. 本人為通訊作者.
14. Ping-Ho Chen (陳丙何), Bin Huang, Tien-Yu Shieh, Yan-Hsiung Wang, Yuk-Kwan Chen, Ju-Hui Wu, Jhen-Hao Huang, Chun-Chia Chen*, and Ka-Wo Lee* (2014, Oct). The Influence of Monoamine Oxidase Variants on the Risk of Betel Quid-Associated Oral and Pharyngeal Cancer. *Scientific World Journal*, Volume 2014 (2014), Article ID 183548, 8 pages. (SCI, 16/55, MULTIDISCIPLINARY SCIENCES). NSC 102-2314-B-037-073. 本人為第一作者.
15. Frank Lei, Ping-Ho Chen (陳丙何), Jing-Yi Chen, Wen-Chen Wang, Li-Min Lin, Hsien-Cheng Huang, Kun-Yen Ho, Chung-Ho Chen and Yuk-Kwan Chen* (2014, Jul). Retrospective study of biopsied head and neck lesions in a cohort of referral Taiwanese patients. *Head & Face Medicine* , 10:28 doi:10.1186/1746-160X-10-28. (SCI, 62/83, DENTISTRY, ORAL SURGERY & MEDICINE).
16. Ping-Ho Chen (陳丙何), Ka-Wo Lee, Cheng-Chieh Hsu, Jeff Yi-Fu Chen, Yan-Hsiung Wang, Ker-Kong Chen, Hui-Min David Wang, Hurng-Wern Huang* and Bin Huang* (2014, Jul). Expression of a splice variant of CYP26B1 in betel quid-related oral cancer. *Scientific World Journal* , 2014;2014:810561. doi: 10.1155/2014/810561. (SCI, 16/55, MULTIDISCIPLINARY SCIENCES). NSC 102-2314-B-037-073. 本人為第一作者.
17. Ying-Chun Lin, Yea-Yin Yen, Chin-Shun Chang, Chun-Chan Ting, Ping-Ho Chen (陳丙何), Chih-Chang Chen, Wu-Der Peng, Pi-Li Lin, Chih-Yang Hu, Ted Chen, Chien-Hung Lee, Hsiao-Ling Huang (2014, Jul). Oral Health Disparities of Children among Southeast Asian Immigrant Women in Arranged Transnational Marriages in Taiwan. *Caries Research*, DOI: 10.1159/000351680. NSC 101-2314-B-037-039-MY3.
18. Ping-Ho Chen (陳丙何), Yaw-Syan Fu, Yun-Ming Wang, Kun-Han Yang, Danny Ling Wang, and Bin Huang* (Ping-Ho Chen and Yaw-Syan Fu contributed equally to this paper) (2014, May). Hydrogen sulfide increases nitric oxide production and subsequent s-nitrosylation in endothelial cells. *Scientific World Journal*, Volume 2014 (2014), Article ID 480387, 8 pages. (SCI, 16/55, MULTIDISCIPLINARY SCIENCES). NSC 101-2320-B-037-041. 本人為第一作者.
19. Tsu-Nai Wang, Ming-Shyan Huang, Meng-Chih Lin, Tsai-Hui Duh, Chih-Hung Lee, Chin-Chou Wang, Ping-Ho Chen (陳丙何), Shang-Lun Chiang, Chau-Chyun Sheu, Vincent Chin-Hung Chen, Chao-Chien Wu*, Cleusa P. Ferri, Robert Stewart, Ying-Chin Ko* (2014, Mar). Betel chewing and arecoline affects eotaxin-1, asthma and lung function. *PLoS One* , 9: e91889.. (SCI, 8/55, MULTIDISCIPLINARY SCIENCES).
20. Hsiu-Yueh Liu, Hsin-Chia Hung, Szu-Yu Hsiao, Hong-Sen Chen, Yea-Yin Yen, Shun-Te Huang, Chun-Chih Chen, Ping-Ho Chen (陳丙何), Cheng-Chin Chen, Pei-Chen Lin, Yun-Lin Lu (2013, Sep). Impact of 24-month fluoride tablet program on children with disabilities in a non-fluoridated country. *RESEARCH IN DEVELOPMENTAL DISABILITIES*, 34(9), 2598–2605.
21. Che-Yi Lin, Tien-Szu Pan, Chun-Chan Ting, Shih-Shin Liang, Shu-Hung Huang, Hsiu-Yueh Liu, Edward Cheng-Chuan Ko, Chung-Wei Wu, Jen-Yang Tang, Ping-Ho Chen (陳丙何)* (2013). Cytochrome P450

Metabolism of Betel Quid-Derived Compounds: Implications for the Development of Prevention Strategies for Oral and Pharyngeal Cancers. *Scientific World Journal* . (SCI, 16/55 · MULTIDISCIPLINARY SCIENCES). 本人為通訊作者.

研究計劃

| 序號 | 計畫名稱 | 補助或委託機構 | 執行期限 | 執行情形 | 經費總額 | 計畫內擔任的工作 |
|----|---|---------|-----------------------|------|------------|----------|
| 1 | 第三期癌症研究計畫(107-110)年-提升口腔癌前病變及口腔癌診斷率之整合性研究(第1年)(MOHW107-TDU-B-212-114016) | 衛生福利部 | 2018/01/01~2018/12/31 | 執行中 | 15,000,000 | 共同主持人 |
| 2 | 單胺氧化酶(MAO)與兒茶酚氧位甲基轉移酶(COMT)在檳榔致口腔及咽癌化中所扮演的角色及分子機轉(106-2314-B-037-014-) | 科技部 | 2017/08/01~2018/07/31 | 已結案 | 920,000 | 主持人 |
| 3 | 以動物及細胞試驗建立檳榔萃取物誘發之口腔黏膜下纖維化及口腔癌並研究細胞激素IL-6在纖維化/癌化過程的影響(104-2314-B-037-059-MY2) | 科技部 | 2015/08/01~2017/07/31 | 已結案 | 1,860,000 | 共同主持人 |
| 4 | 嚼檳榔者相關口腔惡性病變探討：檳榔-基因之聯合效應與代謝體學應用(104-2314-B-037-040-) | 科技部 | 2015/08/01~2016/07/31 | 已結案 | 650,000 | 主持人 |
| 5 | 基因-基因與基因-環境交互作用對檳榔相關口腔及咽癌化之影響(103-2314-B-037-038-) | 科技部 | 2014/08/01~2015/07/31 | 已結案 | 720,000 | 主持人 |
| 6 | LHAs介入策略模式對台灣外籍配偶學齡前兒童口腔健康影響成效之實驗性與追蹤型研究(101-2314-B-037-039-MY3) | 科技部 | 2012/08/01~2015/07/31 | 已結案 | 3,375,000 | 共同主持人 |