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教育部高等教育評鑑中心遺傳、生化、微生物與免疫學門規劃委員及評鑑委員
科技部一般專題計畫審查及複審委員
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榮譽

榮獲高雄醫學大學 研究績優教師
榮獲國科會補助大專院校獎勵特殊優秀人才
IBC Top 100 Scientists(全球百大科學家), International Biographical Center,
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IBC Top 100 Health Professional(全球百大健康專家), International Biographical Center, Cambridge, England

Man of the Year, 2012, Biochemistry ; Immunology Field (American Biographical Institute)

Who's Who in the World, 2008 (Biochemist, Immunologist, Researcher)

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專書

1. 張基隆、胡祐甄、黃姿菁、鄭筱翎、謝寶萱(2015年06月)。 生物化學概論(ISBN : 9789861943664) (1)。台灣：華杏出版股份有限公司。
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2. Hsiao Y.H., Hu Y.C., Hsieh B.S., Huang T.C., Chiu P.R., **Chang K.L.*** (2018) Effects of Citral on Human Hepatocellular Carcinoma HA22T/VGH Cells. *The Thirtieth-Three Joint Annual Conference of Biomedical Sciences*. (Poster) (Taipei, Taiwan)
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 11. Huang I.T., Hu Y.C., Hsieh B.S., Cheng H.L., Huang T.C., ***Chang K.L.** (2014) Capsaicin promotes human acute monocytic leukemia cell's differentiation into M2 macrophages. *The Twentieth-Ninth Joint Annual Conference of Biomedical Sciences*. (Poster) (Taipei, Taiwan)
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 14. Hsieh B.S., Wu W.L., Hu Y.C., Cheng H.L., Huang T.C., ***Chang K.L.** (2013) Polyamine induce leukemia cells apoptosis cause by oxidative stress. *The Taiwan Society for Biochemistry and Molecular Biology Winter Camp*. (Poster) (Taichung, Taiwan) (NSYSUKMU102-I003)

15. Hu Y.C., Cheng H.L., Hsieh B.S., Huang L.W., Huang T.C., Huang I.Y., ***Chang K.L.** (2013) The anti-apoptotic capacity of osteoblasts in prevention for arsenic trioxide damage. The Taiwan Society for Biochemistry and Molecular Biology Winter Camp. (Poster) (Taichung, Taiwan) (NSYSUKMU102-I003; 98-2320-B-037-027-MY3)
16. Cheng H.L., Hsieh B.S., Hu Y.C., Huang T.C., Huang L.W., ***Chang K.L.** (2013) The effects of arecoline on IL-6/IL-6 receptor signaling in hepatoma cells. The Twentieth-Eighth Joint Annual Conference of Biomedical Sciences. (Poster) (Taipei, Taiwan) (NSC101-2320-B-037-045-MY3; NSC101-2811-B-037-027)
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19. Hu Y.C., Cheng H.L., Hsieh B.S., Huang L.W., Huang T.C., ***Chang K.L.** (2012) Arsenic trioxide affects bone remodeling by effects on osteoblast differentiation and function. The Twentieth-Seventh Joint Annual Conference of Biomedical Sciences. (Poster) (Taipei, Taiwan) (98-2320-B-037-027-MY3)
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24. Chang S.J., Hu Y.C., Cheng H.L., Hsieh B.S., ***Chang K.L.** (2011) Trace elements participate in regulating the differentiation of mouse M2-10B4 mesenchymal stem cells. The Twentieth-Sixth Joint Annual Conference of Biomedical Sciences. (Poster) (Taipei, Taiwan)
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26. Cheng H.L., Hsieh B.S., Hu Y.C., Su S.J., Huang L.W., ***Chang K.L.** (2011) Arecoline induces HA22T/VGH hepatoma cells to undergo anoikis - involvement of STAT3 and RhoA activation. The Twentieth-Sixth Joint Annual Conference of Biomedical Sciences. (Oral) (Taipei, Taiwan) (98-2320-B-037-027-MY3)