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期刊論文

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1. Ya-Shuan Chou, Shu-Chun Chuang, Chung-Hwan Chen, Mei-Ling Ho* and Je- Ken Chang (2021, Aug). G-Protein-Coupled Estrogen Receptor-1 Positively Regulates the Growth Plate Chondrocyte Proliferation in Female Pubertal Mice. *Frontiers in Cell and Developmental Biology*, 20;9:710664. . 本人為第一作者.
2. Pei-Yu Lai, Tai-Yu Shih, Yu-Huan Chang, Ya-Shuan Chou, Ting-Hua Wu, Yu-Ya Su, Chung-Hsing Chang, Wen-Chuan Kuo (2021, Mar). In vivo Longitudinal Tracking of Lymphangiogenesis and Angiogenesis in Cutaneous Melanoma Mouse Model Using Multifunctional Optical Coherence Tomography. *JID Innovations*, 18;1(2):100010. .
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2. Ya-Shuan Chou, Shu-Chun Chuang, Chung-Hwan Chen, Mei-Ling Ho, Je-Ken Chang (2024, Mar). G protein-coupled estrogen receptor 1 (GPER-1) deficiency regulates growth plate development by affecting cartilage PTHrP and Ihh expression. The Application of Emerging Technologies on Regenerative Medicine / 2024 Annual Meeting of FARM. 本人為第一作者.
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4. Ya-Shuan Chou; Shu-Chun Chuang; Tsung-Lin Cheng; Sung-Yen Lin; Chung- Hwan Chen; Mei-Ling Ho; Je-Ken Chang (2024, Feb). G Protein Couple Estrogen Receptor-1 (gper-1) Regulates The Proliferation And Hypertrophy Of Chondrocytes During Mouse Endochondral Ossification. Orthopaedic Research Society 2024 Annual Meeting, 美國. 本人為第一作者.

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