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陳弘家為橫跨各學科專業與實踐經驗之數據科學專家，致力於發現並提供各種數據之價值。陳博士職業生涯跨越學術與產業界，曾任美國食品藥物管理局博士後研究員、大學助理教授、軟體研發工程師與主管。2015年起加入孚創雲端，負責新產品研發及技術與建立大數據開發團隊，陳博士擅長藉由機器學習、深度學習、神經網絡、語意分析、自然語言以及影像處理，透過人工智慧結合大數據分析，應用於研發創新、專利技術以及投資併購領域，協助客戶洞悉關鍵數據智慧，掌握技術發展與投資併購先機，支持企業關鍵經營決策。陳弘家為交通大學統計學博士、管理科學碩士與電信工程學士，並於統計學、生物統計學、資料探勘和生物資訊學方面發表過十多篇國際期刊論文。

Hung-Chia (H.C.) Chen is an interdisciplinarily trained, practicing professional who aims to discover and deliver the value in all kinds of data. He received a Bachelor degree in Communication Engineering, MBA degree, and Doctoral degree in Statistics from National Chiao Tung University in 2000, 2003, and 2007, respectively. In the early years of his career, he worked as a researcher and assistant professor in academies, and he has most recently focused on industry applications as an R&D engineer and R&D manager. His interests include statistics, biostatistics, data mining, machine learning, natural language processing, and image processing for all kinds of data.

#### **Grant**

Reproducibility of Cancer Survival Prediction Models across Different Studies.  
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#### **Publications**

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