

Dr. Hailing Jin

Dr. Hailing Jin is a Professor and the Cy Mouradick Endowed Chair in the Department of Microbiology & Plant Pathology, University of California Riverside, USA. Dr. Jin has been internationally recognized as a leader in the field of small RNAs and epigenetics in plant-microbe interactions. Dr. Jin's lab has made several seminal discoveries in plant molecular biology and microbiology, including the discovery of cross-kingdom RNA interference (RNAi). She is one of the pioneers for spray induced gene silencing, using innovative RNA biology and nanotechnology for crop protection against fungal and bacterial pathogens. Dr. Jin has published total of 107 peer-reviewed papers with an H-index of 63 and an i10-index of 99. She is a highly cited researcher by Web of Science in 2019. Because of her great contribution to the field, she became an elected Senior Member of National Academy of Inventors (NAI), a Fellow of American Academy of Microbiology (AAM), a Fellow of American Association for the Advancement of Science (AAAS), and a CIFAR Fellow of Canadian Institute for Advanced Research.