

## CITATION FOR PROFESSOR LIU BIN UNIVERSITY RESEARCH RECOGNITION AWARD

Professor Liu Bin is a world-renowned researcher in the field of organic functional materials. She is particularly known for her work on polymer chemistry and applications of organic nanomaterials in medicine, environmental monitoring, and energy systems. In recent years, she has worked on biocompatible luminogens that serve as highly sensitive light-up molecular probes and nanoparticle probes, opening up new horizons for non-invasive tracking of analytes and biological processes in real-time.

Bin is a prolific researcher with more than 500 publications. Her research has led to 30 patents, 16 of which have been licensed by companies across the world. Recognitions for her research include the world's Top 1% highly cited researchers from 2014 to 2021, the election as an international member to the US National Academy of Engineering, and as a fellow of Singapore Academy of Engineering and Singapore National Academy of Sciences.

It is commendable how Bin excels in the many hats that she wears, from her prolific research work to her other leadership, management, and administrative responsibilities.

Congratulations, Professor Liu Bin, on the University Research Recognition Award!