

# CURRICULUM VITAE

Personal Information			
Name	Liping Wang	Gender	Female
Position Title	Associated professor		
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Research Interest			
<p>We focus on the research of pear–<i>Botryosphaeria Dothidea</i>–virus interaction and biological control. I preside projects including of National Natural Science Foundation of China (3), China-Canada Cooperation research (1), and Provincial Natural Science Foundation of Hubei (2), and the National Modern Pear Industry Technology System (1). I have published papers in decent journals, such as Journal of Virology, Molecular plant pathogen, IMA Fungus, BMC genomics, Plant disease and so on.</p>			
Professional Memberships			
Associated professor			
Education & Working Experience			
<p>Liping Wang, PhD, has been employed by Huazhong Agricultural University as a full-time associated professor. I visited in Agriculture and Agri-Food Canada, Greenhouse Processing Crops Research Centre in 2007-2008 and London Research and Development Center in 2018-2019 for one year, respectively as Research Scholar. I have been awarded the very first prestigious Li Lairong horticultural fellowship, and worked in Plant &amp; Food Research (PFR) of New Zealand (NZ), from May to July of 2016 as Research Scholar.</p>			
Publications			
<p>1. Yuekun Yang, Ying He, Shamei Lv, Tingting Wang, Guoping Wang, Ni Hong and Liping Wang. 2023. The PcMYB44-mediated miR397-PcLACs module regulates defence-induced lignification in pear resistance to fungal disease. <i>Molecular Plant Pathology</i>. 2023,24,1107-1125</p> <p>2. Wang L, Jiang J, Wang Y, Hong N, Zhang F, Xu W, Wang G. Hypovirulence of the Phytopathogenic Fungus <i>Botryosphaeria Dothidea</i>: Association with a Coinfecting Chrysovirus and a Partitivirus. <i>Journal of Virology</i>, 2014, 88, 7517-7527.</p> <p>3. Wangcheng Hu, Hui Luo, Yuekun Yang, Qiong Wang, Ni Hong, Guoping Wang, Aiming Wang and Liping Wang*. Comprehensive analysis of full genome sequence and Bd-milRNA / target mRNAs to discover the mechanism of hypovirulence in <i>Botryosphaeria dothidea</i> strains on pear infection with BdCV1 and BdPV1, <i>IMA Fungus</i>, 2019,1:3</p>			

