

<b>RESEARCH CATEGORIES</b> (modified from Appendix J NRC Greening Study)	
1	Consequences of pathogen infection
2	Pathogen isolation: culture, genomics, molecular biology, virulence mechanisms, and Koch's postulates
3	Citrus response to infection: symptoms, defense and susceptibility, pathogen spread in the plant, SAR
4	HLB Pathogen and disease detection
5	HLB disease epidemiology and mitigation by cultural practices or competing microbes
6	ACP vector monitoring and behavior, genomics, cultivation and relationship to CLas pathogen
7	ACP vector management: chemical, biological or biochemical, chemical attractants and repellants
8	ACP vector trapping and repelling plants
9	Citrus genomics and transcriptomics
10	Conventional citrus breeding for resistance
11	Transgenic and viral/bacterial-vector mediation of citrus resistance to HLB disease
12	Model systems, including chemical screening and therapeutics development
13	Unclassified