|  |  |  |
| --- | --- | --- |
| **Biotic factors** | **Emerging factors** | **Relevance** |
| Branch dieback | *Pestalotiopsis* | \* |
| Root rot | *Fusarium,* | \* |
| Wood rot | *Ganoderma* | \*\*\*\* |
| Xylem residing bacteria | *Ralstonia solanacearum* *Klebsiella oxytoca, K. variicola* | \*\*\* \*\* |
| Nematodes | *Helicotylenchus* | \* |
| Insects | Termites Gall wasp | \*\* \* |
| **Abiotic factors** | **Emerging factors** | **Relevance** |
| Weather | Typhoon damage | \* |
| Management | Poor tree care practices | \* |
| Site environment | Poor site selection | \*\* |
| Host genetics | Lack of genetic diversity | \*\* |

Table 3. Likely contributors to ironwood decline and their perceived relevance from low \* to high \*\*\*\*.