

CURRICULUM VITAE

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PUBLISHED WORKS

Refereed Journal Articles

- Lang, J. M., Langlois, P., Nguyen, M. H., Triplett, L. R., Purdie, L., Holton, T. A., Djikeng, A., Vera Cruz, C. M., Verdier, V., Leach, J. E. (2014). Sensitive detection of *Xanthomonas oryzae* Pathovars *oryzae* and *oryzicola* by loop-mediated isothermal amplification. *Applied and Environmental Microbiology*, 80(15), 4519-30.
- Ash, G. J., Lang, J. M., Triplett, L. R., Stodart, B. J., Verdier, V., Vera Cruz, C., Rott, P., Leach, J. E. (2014). Development of a genomics-based LAMP (Loop-1 mediated isothermal amplification) assay for detection of *Pseudomonas fuscovaginae* from rice. *Plant Disease/APS Press*, 98, 909-915.
- Lang, J. M., Gent, D. H., Schwartz, H. F. (2007). Management of *Xanthomonas* leaf blight of onion with bacteriophages and a plant activator. *Plant Dis*, 91, 871-878.
- Lang, J. M., Gent, D. H., Schwartz, H. F. (2006). Alternative strategies for onion *Xanthomonas* leaf blight management. *Phytopathology*, 94, S56.
- Gent, D. H., Lang, J. M., Schwartz, H. F. (2005). Epiphytic survival of *Xanthomonas axonopodis* pv *allii* and *X. axonopodis* pv *phaseoli* on leguminous hosts and onion. *Plant Dis*, 89, 558-564.
- Gent, D. H., Lang, J. M., Bartolo, M. E., Schwartz, H. F. (2005). Inoculum sources and survival of *Xanthomonas axonopodis* pv *allii* in Colorado. *Plant Disease*, 89, 507-514.
- Lang, J. M., Langlois, P., Nguyen, M., Purdie, L., Holton, T., Djikeng, A., Vera Cruz, C., Verdier, V., Leach, J. E. (2014). Sensitive detection of *Xanthomonas oryzae* pv. *oryzae* and *X. oryzae* pv. *oryzicola* by Loop Mediated Isothermal Amplification (vol. 80, pp. 4519-4530). *Applied and Environmental Microbiology*.
- Tonnessen, B., Manosalva, P., Lang, J. M., Baraoidan, M., Bordeos, A., Mauleon, R., Oard, J., Hulbert, S., Leung, H., Leach, J. E. (2014). Rice phenylalanine ammonia-lyase gene *OsPAL4* is associated with broad spectrum disease resistance (pp. 273-286). *Plant Molecular Biology*.

PAPERS PRESENTED/SYMPOSIA/INVITED LECTURES/PROFESSIONAL MEETINGS/WORKSHOPS

- 2014, "OsVOZ transcription factors negatively regulate defense responses in rice and impact RXO1-mediated immunity", International Society for Molecular Plant-Microbe Interactions Meetings, ISMPMI, Rhodes, Greece, peer-reviewed/refereed.
