

Peer-Reviewed Publications

Aryal, P., and L.E. Sollenberger. 2021. Growth temperature and rhizome propagule characteristics affect rhizoma peanut shoot emergence and biomass partitioning. *Agron. J.* 113:335–344.

<https://doi.org/10.1002/agj2.20486>

Aryal, P., L.E. Sollenberger, M.M. Kohmann, L.S. da Silva, K.D. Cooley, and J.C.B. Dubeux, Jr. 2021. Plant growth habit and nitrogen fertilizer effects on rhizoma peanut biomass partitioning during establishment. *Grass and Forage Sci.* (in press). <http://dx.doi.org/10.1111/gfs.12519>

Aryal, P., L.E. Sollenberger, M.M. Kohmann, L.S. da Silva, E.M. Shepard, K.D. Cooley, D.L. Rowland, and J.C.B. Dubeux, Jr. 2020. Rhizoma peanut genotype and planting date affect biomass allocation patterns and establishment performance. *Crop Sci.* 60:1690–1701. <https://dx.doi.org/10.1002/csc2.20142>

Ballén-Taborda C, Chu Y, Ozias-Akins P, Timper P, Jackson SA, Bertoli DJ and Leal-Bertioli SCM. 2021. Validation of resistance to root-knot nematode incorporated in peanut from the wild relative *Arachis stenosperma*. *Agronomy Journal*. <https://doi.org/10.1002/agj2.20654>

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