

Pete W. Jacoby - Refereed Journal Articles at Vernon

1. Jacoby, P.W., C.H. Meadors and M.A. Foster. 1981. Control of honey mesquite (*Prosopis juliflora* var. *glandulosa*) with 3, 6-dichloropicolinic acid. *Weed Science* 29:376-378.
2. Jacoby, P.W., C.H. Meadors, M.A. Foster and F.S. Hartmann. 1982. Honey mesquite control and forage response in Crane County, TX. *Journal of Range Management* 35:424-426.
3. Jacoby, P.W. and C.H. Meadors. 1982. Control of sand shinnery (*Quercus havardii*) with pelleted picloram and tebuthiuron. *Weed Science* 30:594-597.
4. Jacoby, P.W., D.N. Ueckert and F.S. Hartmann. 1982. Control of creosotebush (*Larrea tridentata*) with pelleted tebuthiuron. *Weed Science* 30:307-310.
5. Jacoby, P.W. and C.H. Meadors. 1983. Triclopyr for control of honey mesquite (*Prosopis juliflora* var. *glandulosa*). *Weed Science* 31:681-685.
6. Jacoby, P.W., J.E. Slosser & C.H. Meadors. 1983. Vegetational responses following control of sand shinnery oak with tebuthiuron. *Journal of Range Management* 36:510-512.
7. Foster, M.A., C.J. Scifres and P.W. Jacoby. 1984. Herbaceous vegetation - lotebush interactions in North Texas. *Journal of Range Management* 37:317-320.
8. Foster, M.A., C.J. Scifres and P.W. Jacoby. 1984. Phenophasing of lotebush [*Ziziphus obtusifolia* (T. & G.) Gray var. *obtusifolia* (Rhamnaceae)] in North Texas. *Southwestern Naturalist* 29(4):516-518.
9. Huffman, A.H. and P.W. Jacoby. 1984. Effects of herbicides on seed germination and seedling development of three native grasses. *Journal of Range Management* 37:40-43.
10. Slosser, J.E., J.R. Price and P.W. Jacoby. 1984. Effect of two shinnery oak habitats on winter survival and on spring and early summer emergence of the boll weevil. *Southwestern Entomologist* 9(3):240-244.
11. Huffman, A.H. and P.W. Jacoby. 1985. A tool for sampling flat jointed *Opuntia*. *Journal of Range Management* 39:94.
12. Slosser, J.E., P.W. Jacoby and J.R. Price. 1985. Management of sand shinnery oak for control of the boll weevil in the Texas Rolling Plains. *Journal of Economic Entomology* 78:383-389.
13. Jacoby, P.W., R.J. Ansley and B.K. Lawrence. 1988. Design of rain shelters for studying water relations of rangeland shrubs. *Journal of Range Management* 41:83-85.
14. Ansley, R.J., P.W. Jacoby and B.K. Lawrence. 1988. Root containerization for physiological studies of shrubs and trees on rangeland. *Journal of Range Management* 41:90-91.

15. Ansley, R.J., D.L. Price, B.K. Lawrence and P.W. Jacoby. 1988. A truck-mounted mobile screen for photodigital estimation of whole plant leaf area. *Journal of Range Management* 41:355-358.
16. Heitschmidt, R.K., R.J. Ansley, S.L. Dowhower, P.W. Jacoby and D.L. Price. 1988. Some observations from the excavation of honey mesquite root systems. *Journal of Range Management* 41:227-231.
17. Jacoby, P.W., C.H. Meadors and R.J. Ansley. 1990. Control of honey mesquite with herbicides: influence of plant height. *Journal of Range Management* 43:33-35.
18. Jacoby, P.W., R.J. Ansley, C.H. Meadors and G.J. Cuomo. 1990. Control of honey mesquite with herbicides: influence of stem number. *Journal of Range Management* 43:36-38.
19. Jacoby, P.W., R.J. Ansley, C.H. Meadors and A.H. Huffman. 1990. Epicuticular wax in honey mesquite: seasonal accumulation and intraspecific variation. *Journal of Range Management* 43:347-350.
20. Jacoby, P.W., C.H. Meadors and L.E. Clark. 1990. Effects of triclopyr, clopyralid and picloram on growth and production of cotton (*Gossypium hirsutum*). *Journal of Production Agriculture* 3:297-301.
21. Ansley, R.J., P.W. Jacoby and G.J. Cuomo. 1990. Water relations of honey mesquite following severing of lateral roots: influence of location and amount of subsurface water. *Journal of Range Management* 43:436-442.
22. Ansley, R.J., C.H. Meadors and P.W. Jacoby. 1990. Preferential attraction of the twig girdler (*Oncideres cingulata texana* Horn) to moisture-stressed honey mesquite. *Southwestern Entomologist* 15:469-474.
23. Jacoby, P.W., R.J. Ansley and C.H. Meadors. 1991. Late season control of honey mesquite with clopyralid. *Journal of Range Management* 44:56-58.
24. Ansley, R.J., P.W. Jacoby and R. Hicks. 1991. Leaf and whole plant transpiration in honey mesquite following severing of lateral roots. *Journal of Range Management* 44:577-583.
25. Jacoby, P.W. and R.J. Ansley. 1992. An improved method for measuring temperatures during range fires. *Journal of Range Management* 45:216-219.
26. Ansley, R.J., P.W. Jacoby, C.H. Meadors and B.K. Lawrence. 1992. Soil and leaf water relations of differentially moisture-stressed honey mesquite (*Prosopis glandulosa* Torr.) *Journal of Arid Environments* 22:147-159.
27. Cuomo, G.J., R.J. Ansley, P.W. Jacoby and R.E. Sosebee. 1992. Honey mesquite transpiration along a vertical site gradient. *Journal of Range Management* 45:334-338.
28. Ansley, R.J., B.A. Trevino and P.W. Jacoby. 1998. Intraspecific competition in honey mesquite: leaf and whole plant responses. *Journal of Range Management* 51:345-352.

29. Ansley, R.J., D.L. Jones, T.R. Tunnell, B.A. Kramp and P.W. Jacoby. 1998. Honey mesquite canopy responses to single winter fires: relation to herbaceous fuel, weather, and fire temperature. *International Journal of Wildland Fire* 8:241-252.
30. Ansley, R.J. and P.W. Jacoby. 1998. Manipulation of fire intensity to achieve mesquite management goals in north Texas. pp. 195-204. In: L.A. Brennan and T.L. Pruden (eds.). *Fire in ecosystem management: shifting paradigm from suppression to prescription*. Proc., Tall Timbers Fire Ecology Conf., No. 20. Tall Timbers Research Sta., Tallahassee, FL (refereed proceedings).
31. Ansley, R.J., W.E. Pinchak, W.R. Teague, B.A. Kramp, D.L. Jones, and P.W. Jacoby. 2004. Long-term grass yields following chemical control of honey mesquite. *Journal of Range Management* 57: 49-57.