

ACKNOWLEDGMENTS

This work was kindly supported by a grant of the Deutsche Forschungsgemeinschaft to A. Buschinger and Australian Research Council to R. H. Crozier. We are grateful to R. W. Taylor, Canberra, for the identification of the ants.

REFERENCES

- ALLOWAY, T. M., BUSCHINGER, A., TALBOT, M., STUART, R., AND THOMAS, C.
1982. Polygyny and polydomy in three North American species of the ant genus *Leptothorax* Mayr (Hymenoptera: Formicidae). *Psyche* **89**: 249-274.
- BRIESE, D. T.
1984. Interactions between a myrmecophagous ant and a prey species. *J. Aust. ent. Soc.* **23**: 167-168.
- BROWN, W. L., JR.
1975. Contribution toward a reclassification of the Formicidae. V. Ponerinae, Tribes Platythyreini, Cerapachyini, Cylindromyrmeini, Acanthostichini, and Aenictogitini. *Search* **5**: 1-115.
- BUSCHINGER, A., AND HEINZE, J.
1988. Practical tube nests for transportation and mailing of live ant colonies. *Ins. Soc.* **35**: 206-208.
- HÖLLODNER, B.
1982. Communication, raiding behavior and prey storage in *Cerapachys* (Hymenoptera; Formicidae). *Psyche* **89**: 3-23.
- PEETERS, C.
1987. The diversity of reproductive systems in ponerine ants. In: Eder, J. and Rembold, H. (eds) *Chemistry and Biology of Social Insects*. Verlag J. Peperny, Munich, pp. 253-254.
- PETERSEN-BRAUN, M., AND BUSCHINGER, A.
1975. Entstehung und Funktion eines thorakalen Kropfes bei Formiciden-Königinnen. *Ins. Soc.* **22**: 51-66.
- WILSON, E. O.
1958. Observations on the behavior of the cerapachyne ants. *Ins. Soc.* **5**: 129-140.