

AMRI Website Publications

Articles in Refereed Journals

- Sullivan, T.P., and D.S. Sullivan. 2023. Woody debris structures on large clearcut openings: Oases for small mustelids and prey species? *Forest Ecology and Management* 543, 121117.
- Sullivan, T.P., and D.S. Sullivan. 2023. Population fluctuations of the deer mouse (*Peromyscus maniculatus*) in old-field and bunchgrass–sagebrush habitats: The role of agricultural setting and optimum habitat. *Ecologies*, 4, 406-425.
- Sullivan, T.P., D.S. Sullivan, R. Boonstra, C.J. Krebs, and A. Vyse. 2023. Population regulation in the deer mouse (*Peromyscus maniculatus*) in old-growth coniferous forests of southern British Columbia: insights from a long-term study. *Mammal Research* 68, 37-51. [Doi.org/10.1007/s13364-022-00659-x](https://doi.org/10.1007/s13364-022-00659-x).
- Sullivan, T.P., and D.S. Sullivan. 2022. Population fluctuations of long-tailed voles (*Microtus longicaudus*) in managed forests: Site-specific disturbances or a long-term pattern? *Journal of Mammalogy* 103, 1409-1421. [Doi/10.1093/jmammal/gyac073](https://doi.org/10.1093/jmammal/gyac073).
- Sullivan, T.P., and D.S. Sullivan. 2022. Long-term changes in abundance and composition of forest-floor small mammal communities in a landscape with cumulative clearcutting. *Ecologies* 3, 446-466.
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- Sullivan, T.P., D.S. Sullivan, P.M.F. Lindgren, D.B. Ransome, and W. Klenner. 2021. Acceleration of forest structural development for large trees and mammals: Restoration in decades or centuries? *Forests* doi.org/10.3390/f12040388.
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- Sullivan, T.P. and D.S. Sullivan. 2021. Dynamics of montane vole (*Microtus montanus*) populations in set-asides, field margins, and orchards: Keystone or pest species? *Crop Protection* 105747.
- Sullivan, T.P. and D.S. Sullivan. 2021. Population dynamics of the heather vole (*Phenacomys intermedius*) in commercial forest landscapes of southern British Columbia, Canada. *Journal of Mammalogy* DOI:10.1093/jmammal/gyab072.

- Sullivan, T.P., and Sullivan, D.S., 2021. Short-term responses of tree squirrels to different-sized forest patches on clearcuts in a fragmented forest landscape. *Wildlife Research* doi.org/10.1071/WR20002.
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- Sullivan, T.P., and Sullivan, D.S., 2020. Similarity in occupancy of different-sized forest patches by small mammals on clearcuts: Conservation implications for red-backed voles and small mustelids. *Mammal Research* 65: 255-266.
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