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Douglas N. Kastendick, Eric K. Zenner, Brian J. Palik, Randall K. Kolka, and Charles R. Blinn	1784–1791	Effects of harvesting on nitrogen and phosphorus availability in riparian management zone soils in Minnesota, USA
Timothy J. Fahey, Kayla R. Jacobs, and Ruth E. Sherman	1792–1795	Fine root turnover in sugar maple estimated by <sup>13</sup> C isotope labeling
Sylvie Tremblay, Rock Ouimet, Daniel Houle, and Louis Duchesne	1796–1809	Base cation distribution and requirement of three common forest ecosystems in eastern Canada based on site-specific and general allometric equations
Lindsey E. Rustad and John L. Campbell	1810–1818	A novel ice storm manipulation experiment in a northern hardwood forest
Oscar Santamaría, Denise R. Smith, and Glen R. Stanosz	1819–1826	Interaction between <i>Diplodia pinea</i> or <i>Diplodia scrobiculata</i> and fungal endophytes isolated from pine shoots
Daniel Charbonneau, François Lorenzetti, Frédéric Doyon, and Yves Mauffette	1827–1836	The influence of stand and landscape characteristics on forest tent caterpillar ( <i>Malacosoma disstria</i> ) defoliation dynamics: the case of the 1999–2002 outbreak in northwestern Quebec

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**Front cover:** Photo of a young red spruce seedling (*Picea rubens* Sarg.) in a Quebec mixedwood forest by Daniel Dumais.

**Page couverture :** Photo d'un jeune semis d'épinette rouge (*Picea rubens* Sarg.) en forêt mixte au Québec par Daniel Dumais.



<b>Neil Pederson, Kacie Tackett, Ryan W. McEwan, Stacy Clark, Adrienne Cooper, Glade Brosi, Ray Eaton, and R. Drew Stockwell</b>	<b>1837–1850</b>	Long-term drought sensitivity of trees in second-growth forests in a humid region
	NOTES	NOTES
<b>Meghan K. Noseworthy, Leland M. Humble, Jon Sweeney, Peter Silk, and Peter Mayo</b>	<b>1851–1857</b>	Attraction of <i>Monarthrum scutellare</i> (Coleoptera: Curculionidae: Scolytinae) to hydroxy ketones and host volatiles
<b>Nathan A. Briggs, Christian Kuehne, Ulrich Kohnle, and Jürgen Bauhus</b>	<b>1858–1864</b>	Root system response of naturally regenerated Douglas-fir ( <i>Pseudotsuga menziesii</i> ) after complete overstory removal
<b>Daniel Mandallaz and Alexander Massey</b>	<b>1865–1871</b>	Comparison of estimators in one-phase two-stage Poisson sampling in forest inventories