

# CANADIAN JOURNAL OF SOIL SCIENCE

Volume 91, Number 5

Special Issue No. 2, October 2011

## *Soils of Canada*

### Preface

- D. Pennock, J. M. Arocena, and  
C. A. S. Smith 671–673

### A history of soil classification and soil survey in Canada: Personal perspectives

- D. W. Anderson and C. A. S. Smith 675–694

### Brunisolic soils of Canada: Genesis, distribution, and classification

- C. A. S. Smith, K. T. Webb, E. Kenney,  
A. Anderson, and D. Kroetsch 695–717

### Chernozemic soils of Canada: Genesis, distribution, and classification

- D. Pennock, A. Bedard-Haughn, and V. Viaud 719–747

### Cryosolic soils of Canada: Genesis, distribution, and classification

- C. Tarnocai and J. G. Bockheim 749–762

### Gleysolic soils of Canada: Genesis, distribution, and classification

- A. Bedard-Haughn 763–779

### Luvisolic soils of Canada: Genesis, distribution, and classification

- L. M. Lavkulich and J. M. Arocena 781–806

### Organic Soils of Canada: Part 1. Wetland

- Organic soils**  
D. J. Kroetsch, X. Geng, S. X. Chang,  
and D. D. Saurette 807–822

### Organic soils of Canada: Part 2. Upland

- Organic soils**  
C. A. Fox and C. Tarnocai 823–842

### Podzolic soils of Canada: Genesis, distribution, and classification

- P. Sanborn, L. Lamontagne, and  
W. Hendershot 843–880

### Regosolic soils of Canada: Genesis, distribution and classification

- A. J. VandenBygaart 881–887

### Solonetzic soils of Canada: Genesis, distribution, and classification

- J. J. Miller and J. A. Brierley 889–902

### Vertisolic soils of Canada: Genesis, distribution, and classification

- J. A. Brierley, H. B. Stonehouse,  
and A. R. Mermut 903–916