- Canadian Journal of Fisheries and Aquatic Sciences, v. 40, p. 1033-1063.
- Masson, D., 2002, Deep water renewal in the Strait of Georgia: Estuarine, Coastal and Shelf Science, v. 54, p.115-126.
- Mathews, W.H. and Shepard, F.P., 1962, Sedimentation of the Fraser River delta, British Columbia: Bulletin of the American Association of Petroleum Geology, v. 46, p. 1416-1438.
- Mosher, D.C. and Hamilton, T.S., 1998, Morphology, structure and stratigraphy of the offshore Fraser delta and adjacent Strait of Georgia, in Clague, J.J., Luternauer, J.L. and Mosher, D.C. eds., Geology and Natural Hazards of the Fraser River Delta, British Columbia. Geological Survey of Canada, Bulletin 525, p. 147-160.
- Mosher, D.C. and Johnson, S.Y., 2001, Neotectonic mapping in the eastern Strait of Juan de Fuca: Report of field activities. Geological Survey of Canada Open File No. 3868. 27 p.
- Mosher, D.C. and Simpkin, P.G., 1999, Status and trends on marine high-resolution seismic reflection profiling: data acquisition, Geoscience Canada, v. 25, p. 174-188.
- Mosher, D.C. and Thomson, R.E., 2000, Massive submarine sand dunes in the eastern Juan de Fuca Strait, British Columbia, *in* Trentesaux, A. and Garlan, T., eds., Marine Sandwave Dynamics, International Workshop Proceedings, March 2000, University of Lille, France, p.131-142.
- Mosher, D.C. and Thomson, R.E., 2002, The Foreslope Hills: large scale, fine-grained sediment waves in the Strait of Georgia, British Columbia: Marine Geology, v. 192, p. 275-295.
- Mustard, P.S., 1994, The upper Cretaceous Nanaimo Group, Georgia Basin, in Monger J.W.H., ed., Geology and Geological Hazards of the Vancouver Region, Southwestern British Columbia, Geological Survey of Canada, Bulletin 481, p. 27-95.
- Mustard, P.S. and Rouse, G.E., 1994, Stratigraphy and evolution of Tertiary Georgia Basin and subjacent Upper Cretaceous sedimentary rocks, southwestern British Columbia and northwestern Washington State, *in* Monger J.W.H., ed., Geology and Geological Hazards of the Vancouver Region, Southwestern British Columbia, Geological Survey of Canada, Bulletin 481, p. 97-140.
- Pharo, C.H. and Barnes, W.C., 1976, Distribution of surficial sediments of the central and southern Strait of Georgia, British Columbia: Canadian Journal of Earth Sciences, v. 13, p. 684-696.

- Porter, S.C. and Swanson, T.W., 1998, Radiocarbon age constraints on rates of advance and retreat of the Puget lobe of the Cordilleran ice sheet during the last glaciation: Quaternary Research, v. 50, p. 205-213
- Riddihough, R.P. and Hyndman, R.D., 1991, Modern plate tectonic regime of the continental margin of western Canada, *in* Gabrielse, H. and Yorath, C.J., eds., Geology of the Cordilleran Orogen in Canada. Geological Survey of Canada, Geology of Canada, No 4, Chapter 13, p. 435-455.
- Rogers, G.C., 1998, Earthquakes and earthquake hazard in the Vancouver area, in Clague, J.J., Luternauer, J.C. and Mosher, D.C., eds., Geology and Natural Hazards of the Fraser River Delta, British Columbia. Geological Survey of Canada, Bulletin 525, p. 17-25.
- Satake, K., Shimazaki, K., Tsuji, Y. and Ueda, K., 1996, Time and size of a giant earthquake in Cascadia inferred from Japanese tsunami records of January 1700: Nature, v. 379, p. 246-249.
- Terzaghi, K., 1962, Discussion, sedimentation of Fraser River Delta, British Columbia: Bulletin of the American Association of Petroleum Geology, v. 46, p. 1438-1443.
- Thomson, R.E., 1981, Oceanography of the British Columbia coast: Canadian Special Publications of Fisheries and Aquatic Sciences, 56, 291p.
- Thomson, R.R., 1994, Physical oceanography of the Strait of Georgia-Puget Sound-Juan de Fuca Strait system, in Wilson, R.H., Beamish, R.J., Aitkens, F. and Bell, J. eds., Review of the Marine Environment and Biota of Strait of Georgia, Puget Sound and Juan de Fuca Strait, Proceedings of the BC/Washington Symposium on the Marine Environment, January 1994, p. 36-100.
- Waitt, R.B. and Thorson, R.M., 1983, The Cordilleran ice sheet in Washington, Idaho, and Montana, in Porter, S.C., ed., Late-Quaternary Environments of the United States, Volume 1, the Late Pleistocene, University of Minnesota Press, Minneapolis, Minnesota, p. 53-70.

## GEOLOGICAL ASSOCIATION OF CANADA (2005-2006)

## **OFFICERS**

President
David Piper
Vice-President
Robert Marquis
Secretary-Treasurer
Richard Wardle

## **COUNCILLORS**

Carolyn ('Lyn) Anglin Kevin Ansdell Sandra Barr Jennifer Bates Penny Colton Mark Fenton Greg Finn Simon Hanmer Michel Malo Robert Marquis Brent Murphy Peter Mustard David Piper James Ryan John Waldron Richard Wardle Reg Wilson

## **STANDING COMMITTEES**

Awards: Reg Wilson Communications: Reg Wilson Finance: Michel Malo Nominating: Sandra Barr Publications: Jennifer Bates Science Program: Greg Finn