

List of Invited Papers of Special Issue in *Ecohydrology*

No.	Title	Corresponding Author	First Authors	Affiliation
1	Runoff and stream temperature responses in a headwater catchment with nested observation	Takashi Gomi	Takashi Gomi	Tokyo University of Agriculture and Technology
2	Clearcut logging effects on water yield at Upper Penticton Creek	Rita Winkler	Rita Winkler	Ministry of Forests Lands and Natural Resource Operations, BC, Canada
3	Watershed analysis of long-term historical and future wildfire impacts on flow distribution and water supply in the western United States	Dennis W. Hallema	Dennis W. Hallema	USDA Forest Service, Eastern Forest Environmental Threat Assessment Center
4	Evapotranspiration and water use efficiency dynamics following mountain pine beetle attack in lodgepole pine stands in northern British Columbia	Gesa Meyer	Gesa Meyer	University of British Columbia, Vancouver, BC,
5	Carnation Creek watershed experiment – Long-term responses of coho salmon populations to historic forest practices	Peter J. Tschaplinski	Peter J. Tschaplinski, Robin G. Pike,	Ecosystems Branch, BC Ministry of Environment
6	Atmospheric Nutrient input and how it is influenced by forest succession stage in South China	Yuelin Li	Yuelin Li,	South China Botanical Garden, Chinese Academy of Sciences, Guangzhou 510650, PR China.
7	Impacts of a Changing Climate on Water Supply and Flood Generation in Forested Headwater Catchments	Gebhard Schueler	Kristina Wilkinson	Research Institute for Forest Ecology and Forestry Rheinland-Pfalz, Trippstadt / Germany
8	Land Cover Change Trajectories under Frequent Natural Disturbance in Eastern Taiwan	Shyue-Cherng Liaw	Chun-Kuo Yeh	Department of Geography, National Taiwan Normal University, Taiwan
9	Assessing hydrological responses of a small catchment with Pine plantation in south of Brazil	Arthur Vrechi	Arthur Vrechi	Forestry Science and Research Institute, Piracicaba, SP, Brazil
10	The variation of hydrological response to forest disturbance along climatic gradient in large snow-dominated watersheds, B.C. Interior, Canada	Mingfang Zhang	Mingfang Zhang	University of Electronic Science and Technology of China

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11	Interactions between soil moisture variability and vegetation dynamics along topographical gradients	Chelcy Ford Miniati	Sandra Hawthorne	USDA Forest Service, Southern Research Station, Coweeta Hydrologic Lab, Otto, NC, 28763 USA
12	Effect and forest change on runoff and sedimentation in Dongjiang Watershed	Zhou Ping	Zhou Ping	Department of Forest Ecology, Guangdong Academy of Forestry, Guangzhou 510520, China,
13	Soil moisture trends across China from 1979 to 2010	Xiuzhi Chen	Xiuzhi Chen	South China Botanical Garden, Chinese Academy of Sciences, Guangzhou 510650, China.
14	An ensemble analysis of forest fuel moisture responses to climate change in the continental U.S.	Yongqiang Liu	Yongqiang Liu	Center for Forest Disturbance Science;USDA Forest Service
15	Vegetation dynamics and rainfall sensitivity of the Australian continent	Richard Harper	Ning Liu	Murdoch University, Australia
16	Managing interactions between forests, ground and surface-water in a region affected by land-use and climate change	Richard Harper	Richard Harper	Veterinary and Life Sciences, Murdoch University, Murdoch, Australia 6150.
17	Summer streamflow deficits from regenerating forest in the Pacific Northwest	Julia Jones	Julia Jones,	Geography, College of Earth, Ocean, Atmospheric Sciences, Oregon State University, USA
18	Predicting afforestation impacts on monthly streamflow	Lu Zhang	Lu Zhang	CSIRO Land and Water Flagship, Australia
19	NA	Jim Vose	Jim Vose	Center for Integrated Forest Science (CIFS) at North Carolina State University, Raleigh, USA

Keynote Talks in the 4th Forest and Water Conference