

References

- Adaptation Fund Board (2010) *Operational policies and guidelines for parties to access resources from the Adaptation Fund*. Washington DC: Adaptation Fund Board. <http://adaptation-fund.org/> (accessed 19 July 2010)
- Beniston, M (2005) 'Mountain climates and climate change: an overview of processes focusing on the European Alps.' *Pure and Applied Geophysics* 162: 1587-1606
- Bernbaum, E (1997) *Sacred Mountains of the World*. Berkeley; Los Angeles: University of California Press.
- CBD (2010) *Programme of work on mountain biological diversity*. Montreal: Convention on Biological Diversity Secretariat. www.cbd.int/mountain/pow.shtml (accessed 23 July 2010)
- CNCCC (2007) *China national report on climate change 2007* (in Chinese). Beijing: China National Committee on Climate Change
- Dyrgerov, MD; Meier, MF (2005) *Glaciers and changing Earth system: a 2004 snapshot*. Boulder (Colorado): Institute of Arctic and Alpine Research, University of Colorado
- Eriksson, M; Xu Jianchu; Shrestha, AB; Vaidya, RA; Nepal, S; Sandstroem, K (2009) *The changing Himalayas: Impact of climate change on water resources and livelihoods in the greater Himalayas*. Kathmandu: ICIMOD
- FAO (2008) *'Food security in mountains. High time for action.'* Rome: Food and Agriculture Organization of the United Nations, Forest Management Division
- FAO (2009) *Remuneration of positive externalities in mountain regions*. Rome: Food and Agriculture Organization of the United Nations
- Fujita, K; Kadota, T; Rana, B; et al. (2001) 'Shrinkage of glacier AX010 in Shorong region, Nepal Himalayas in the 1990s.' *Bull Glaciol Res* 18:51-54
- Guzman, JM; Martine, G; McGranahan, G; Schensul, D; Tascoli, C (eds) (2010) *Population dynamics and climate change*. New York: UNFPA, London: IIED
- Hassan R; Scholes, R; Ash, N (eds) (2005) *Ecosystems and human well-being: Current state and trends*. Volume 1: *Findings of the condition and trends*, Working Group of the Millennium Ecosystem Assessment. Washington: Island Press
- Hoermann, B; Banerjee, S; Kollmair, M (2010) *Labour migration for development in the Western Hindu Kush-Himalayas: Understanding a livelihood strategy in the context of socioeconomic and environmental change*. Kathmandu: ICIMOD
- Hoermann, B; Kollmair, M (2009) *Labour migration and remittances in the Hindu Kush-Himalayan region*. Kathmandu: ICIMOD
- Huddleston, B; Ataman; E (2003) *Towards a GIS-based analysis of mountain environments and populations*, Environment and Natural Resources Working Paper No. 10. Rome: Food and Agriculture Organization of the United Nations
- ICIMOD (2010) *Understanding mountain poverty*, Information sheet 3/2010. Kathmandu: ICIMOD
- IPCC (2007a) *Climate change 2007: The scientific basis*, Working Group I contribution to the Intergovernmental Panel on Climate Change Fourth Assessment Report. Cambridge: Cambridge University Press
- IPCC (2007b) *Climate change 2007: Impacts, adaptation and vulnerability*, Working Group II contribution to the Intergovernmental Panel on Climate Change Fourth Assessment Report. Cambridge: Cambridge University Press
- Ives, JD; Shrestha, RB; Mool, PK (2010) *Formation of glacial lakes in the Hindu Kush-Himalayas and GLOF risk assessment*. Kathmandu: ICIMOD
- Jodha, NS (1992) 'Mountain perspective and sustainability, a framework for development.' In Jodha, NS; Banskora, M; Partap, T; (eds) *Sustainable Mountain Agriculture*, pp 41-82. New Delhi: Oxford & IBM Publishing.
- Kadota, T; Seko, K; Aoki, T; Iwata, S; Yamaguchi, S (2000) 'Shrinkage of the Khumbu glacier, east Nepal from 1978 to 1995.' In *Debris Covered Glaciers*, IAHS Publication No. 264, pp 235-243. Wallingford (UK): IAHS
- Kang, S; Xu, Y; You Q; Flügel, W; Pepin, N; Yao, T (2010) Review of climate and cryospheric change in the Tibetan Plateau. *Environmental Research Letters* 5:1-8
- Kohler, T; Maselli, D (eds) (2009) *Mountains and climate change – From understanding to action*. Berne: Geographica Bernensia and Swiss Agency for Development and Cooperation

- Kollmair, M; Gurung, GS; Hurni, K; Maselli, D (2005) 'Mountains: Special places to be protected? An analysis of worldwide nature conservation efforts in mountains.' *International Journal of Biodiversity Science and Management* 1: 181-189
- Körner, C (2009) 'Conservation of mountain biodiversity in the context of climate change.' In *Proceedings of the International Mountain Biodiversity Conference*, Kathmandu, 16-18 November 2008. Kathmandu: ICIMOD
- Liu, SY; Ding, YJ; Li, J; et al. (2006) 'Glaciers in response to recent climate warming in Western China.' *Quaternary Sciences* 26(5): 762-771
- Luckman, B; Kavanagh, T (2000) 'Impact of climate fluctuations on mountain environments in the Canadian Rockies.' *Ambio* 29: 371-380
- Messerli, B; Ives, JD (eds) (1997) *Mountains of the world – A global priority. A contribution to Chapter 13 of Agenda 21*. New York: Parthenon
- Meybeck M; Green, P; Vörösmarty, C (2001) 'A new typology for mountains and other relief classes: An application to global continental water resources and population distribution.' *Mountain Research and Development* 21: 34-45
- Nogues-Bravo, D; Araujo, MB; Erra, MP; Martinez Rica, JP (2006) 'Exposure of global mountain systems to climate warming during the 21st Century.' *Global Environmental Change* 17: 420-428
- Pepin, NC, Seidel, DJ (2005) A global comparison of surface and free-air temperatures at high elevations. *Journal of Geophysical Research* 110: D03104
- Ramanathan, V; Ramana, MV; Roberts, G; Kim, D; Corrigan, C; Chung, C; Winker, D (2007) 'Warming trends in Asia amplified by brown cloud solar absorption.' *Nature* 448: 575-579
- Sanderson, J; Islam, SMN (2009) *Climate change and economic development – SEA regional modelling and analysis*. Basingstoke (UK): Palgrave Macmillan
- Seko, K; Yabuki, H; Nakawo, M; Sakai, A; Kadota, T; Yamada, Y (1998) Changing surface features of Khumbu glacier, Nepal Himalayas revealed by SPOT images. *Bull Glaciol Res* 16:33-41
- Singh, SP; Singh, V; Skutsch, M (2010) 'Rapid warming in the Himalayas: Ecosystem responses and development options.' *Climate Change and Development* 2:1-13
- Sonesson, M; Messerli, B (eds) (2002) *The Abisko Agenda: Research for mountain area development*, Ambio Special Report 11. Stockholm: Royal Swedish Academy of Sciences
- Stern, N; Peters, S; Bakshi, V; et al. (2006) *Stern review: The economics of climate change*. London: HM Treasury
- Srivastava, D (2003) 'Recession of Gangotri glacier.' In Srivastava, D; Gupta, KR; Mukerji, S (eds) *Proceedings of a workshop on Gangotri glacier, Lucknow, 26 - 28 March 2003*, special Publication No. 80. New Delhi: Geological Survey of India
- Thompson, LG; Brecher, HH; Mosley-Thompson, E; Hardy, DR; Mark, BG (2009) 'Glacier loss on Kilimanjaro continues unabated.' *Proceedings of the National Academy of Science of the United States of America*, 107 (35):1-6
- UNDP (2010) *Summary of implications from the East Asia and South Asia consultations: Asia Pacific human development report on climate change*. Colombo: UNDP Asia Pacific Regional Centre, Human Development Report Unit
- UNEP WGMS (2008) *Global glacier changes: Facts and figures*. Nairobi:UNEP. <http://www.grid.unep.ch/glaciers/> (accessed 22 June 2010)
- UNEP WCMC (2002) *Mountain watch: Environmental change and sustainable development in mountains*. Nairobi: UNEP www.unep-wcmc.org/mountains/mountainwatchreport/ (accessed 22 June 2010)
- UN-REDD Programme (2010) *About REDD*. Geneva: UN-REDD Programme Secretariat. www.un-redd.org/AboutREDD/tabid/582/language/en-US/Default.aspx (accessed 29 June 2010)
- Viviroli, D; Dürr, HH; Messerli, B; Meybeck, M; Weingartner, R (2007) 'Mountains of the world, water towers for humanity: Typology, mapping, and global significance.' *Water Resource Research* 43: W07447
- Viviroli, D; Weingartner, R; Messerli, B (2003) 'Assessing the Hydrological Significance of the World's Mountains.' *Mountain Research and Development* 23: 32-40
- Xu, J; Grumbine, RE; Shrestha, A; Eriksson, M; Yang, X; Wang, Y; Wilkes, A (2009) 'The melting Himalayas: Cascading effects of climate change on water, biodiversity and livelihoods.' *Conservation Biology* 24: 520-530