



Fig. 1: Summary of changes in selected features of the atmospheric circulation in the North Atlantic/European sector, as simulated by different GCMs. Shown are the found numbers of studies for which the respective type of change was reported in the literature for the period 1975–1999. All data refer to the winter season and reflect the GCMs' response to a doubled CO<sub>2</sub> or time-dependent greenhouse-gas only forcing. The signs "-", "o", and "+" refer to a decrease, no change or increase of the respective feature's intensity or frequency. After Gyalistras (2000a).

from Gyalistras (2002)