

Table OR1. Changes in mean annual and seasonal temperature, total precipitation, and the corresponding aridity index per decade during the period 1975 throughout 2011. Spring: March-May, Summer: June-August, Autumn: September-November, Winter: previous year December-February, Calendar year: January-December, hydrological year: previous October-September. Significant changes are in bold and italics (* $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$). Note that a declining AI resembles increasing aridity

Season	Mean temperature [°C]	Total precipitation [mm]	Aridity index
Annual	<i>+0.3***</i>	<i>-77*</i>	<i>-4.1**</i>
Spring	<i>+0.5*</i>	<i>-40*</i>	-1,9
Summer	<i>+0.5***</i>	+2	+0.6
Autumn	+0.1	-7	-0.4
winter	+0.1	-35	-2.4
Hydrological year	<i>+0.3***</i>	<i>-69*</i>	<i>-3.9*</i>