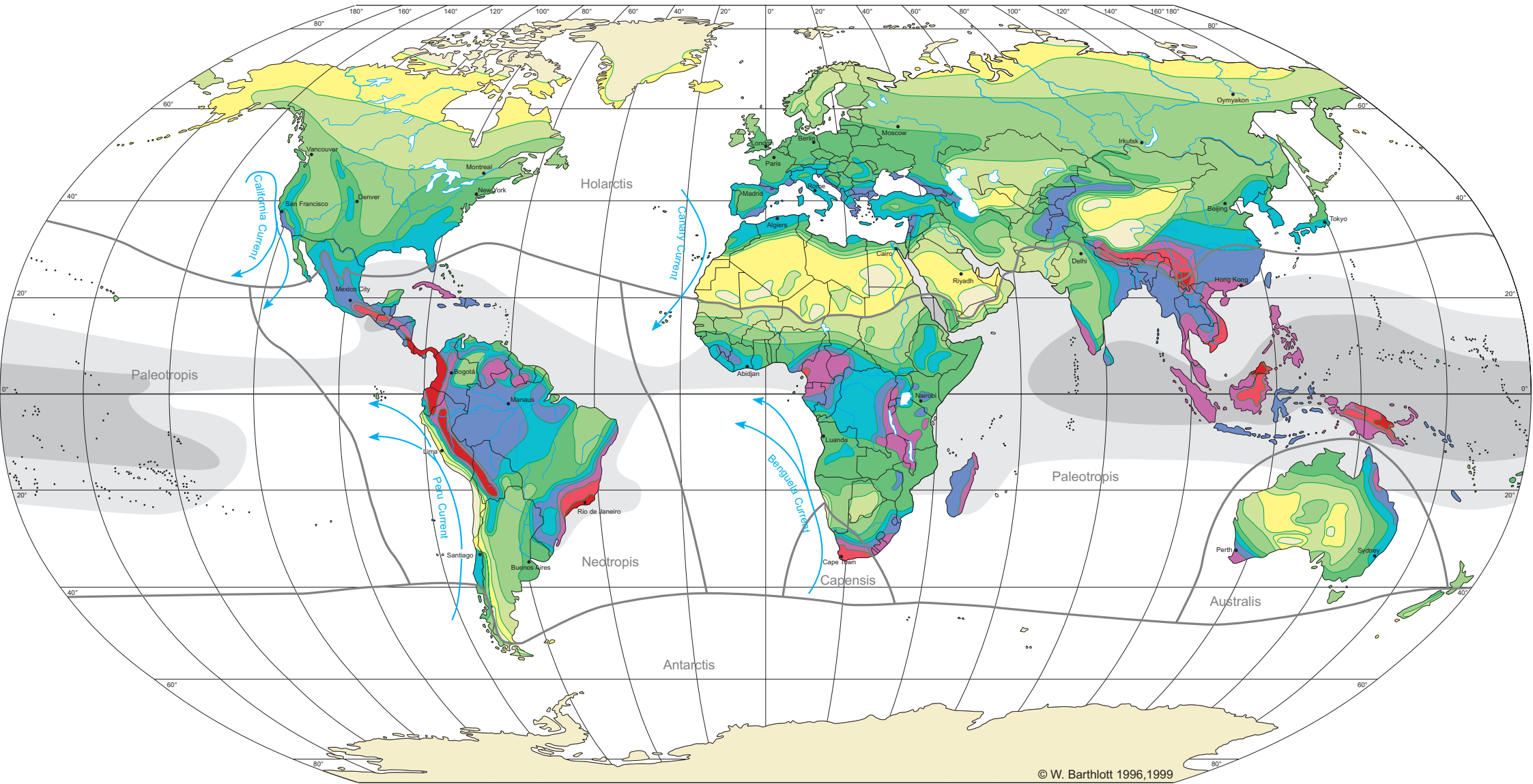












# GLOBAL BIODIVERSITY: SPECIES NUMBERS OF VASCULAR PLANTS



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Robinson Projection  
Standard Parallels 38°N und 38°S


Diversity Zones (DZ): Number of species per 10 000km<sup>2</sup>

 DZ 1 (<100)	 DZ 5 (1000 - 1500)	 DZ 9 (4000 - 5000)
 DZ 2 (100 - 200)	 DZ 6 (1500 - 2000)	 DZ 10 ( 5000)
 DZ 3 (200 - 500)	 DZ 7 (2000 - 3000)	
 DZ 4 (500 - 1000)	 DZ 8 (3000 - 4000)	

sea surface temperature

	>29°C
	>27°C

Capensis floristic regions

 cold currents

W. Barthlott, N. Biedinger, G. Braun, F. Feig, G.Kier,  
W. Lauer & J. Mutke 1999  
modified after  
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