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List of Abbreviations

al = alula

c. = calculated

°C = degree Celsius

CCA = Canonical Correspondence Analysis

cm = centimeter

d = Berger-Parker dominance index

D = Simpson diversity index

DCA = Detrend Correspondence Analysis

DO = Dissolved Oxygen

E = Simpson's equitability

et al. = Et. Ali (Latin), and others

fu = fulcrum

g = gram

H = Shannon Wiener index

J = Shannon Wiener' equitability

kg = kilogram

 km^2 = square kilometer

 $\mu m = micrometer$

 m^2 = square meter

ma = manubrium

List of Abbreviations (continued)

mg.l⁻¹ = milligram per liter

mS.cm⁻¹ = milli Siemens per centimeter

NTUs = Nephelometric Turbidity Units

OECD = Organization for Economic Co-operation and Development

p. = page

ppt = part per thousand

ra = ramus

SPSS = Statistical Package for Social Science

TWINSPAN = Two-Way Indicator Species Analysis

un = uncus