

Table of contents

Preface	vii
The impact of early agriculture on the vegetation of Northern Norway – A discussion of anthropogenic indicators in biostratigraphical data <i>K.-D. Vorren</i>	1
The origin and management of Norwegian coastal heaths as reflected by pollen analysis <i>Peter Emil Kaland</i>	19
Pollen/vegetation relationships in grazed and mowed plant communities of South Sweden <i>Björn E. Berghlund, Urban Emanuelsson, Stefan Persson & Thomas Persson</i>	37
Palynological and historical evidence of slash-and-burn cultivation in South Finland <i>Irmeli Vuorela</i>	53
Stratigraphical indications of the former use of wetlands <i>Y. Vasari & K. Väänänen</i>	65
Trees as anthropogenic indicators in regional pollen diagrams from eastern Denmark <i>Bent Aaby</i>	73
Die Reflektion archäologisch bekannter Siedlungen in Pollendiagrammen verschiedener Entfernung – Beispiele aus der Siedlungskammer Flögeln, Nordwestdeutschland (The reflection of archaeologically known settlements in pollen diagrams of varying distances – Examples from the siedlungskammer Flögeln, NW Germany) <i>Karl-Ernst Behre & Dušanka Kučan</i>	95
Vegetationsgeschichtliche Untersuchungen über das Frühe Neolithikum im Untereichsfeld, Landkreis Göttingen (Studies on the history of vegetation during the Early Neolithic period of the Untereichsfeld E of Göttingen) <i>H.-J. Beug</i>	115
Der pollenanalytische Nachweis extensiver Waldbewirtschaftungen in den Haubergen des Siegerlandes (Palynological evidence of extensive woodland management in turn with agriculture in the area of the Hauberger in Siegerland, Northrhine-Westphalia, FRG) <i>Richard Pott</i>	125

Aussagen von Pollenanalyse und Makrorestanalyse zu Fragen der frühen Landnutzung (Results from analyses of pollen and macro-remains with regard to former land use systems)	135
<i>U. Willerding</i>	
Pollenanalytische Untersuchungen von Burggrabensedimenten aus der nordwestlichen Niederlausitz – Ein Beitrag zu methodischen Fragen der Auswertung von Pollendiagrammen und zur slawischen Landwirtschaft (Pollenanalytical investigations of ditch sediments of Slavonic earthworks situated in the Northwestern Lower Lusatia)	153
<i>Elsbeth Lange</i>	
A reflection of medieval agricultural land use in pollen analyses from Czechoslovakia	167
<i>Eliška Rybničková & Kamil Rybniček</i>	
Plant macrofossils preserved in prehistoric settlements compared with anthropogenic indicators in pollen diagrams	173
<i>K. Wasylikowa</i>	
Grazing possibilities in the Neolithic of the Netherlands based on palynological data	187
<i>W. Groenman-van Waateringe</i>	
The use of local pollen indicators and of the contrast between regional and local pollen values in the assessment of the human impact on vegetation	203
<i>C.R. Janssen</i>	
Palynological and stratigraphic evidence for hydrological changes in mires associated with human activity	209
<i>P.D. Moore, A.T. Evans & M. Chater</i>	
Principal components analyses of pollen data with special reference to anthropogenic indicators	221
<i>Judith Turner</i>	