

Investigating the MIS2 microlithic assemblage of Umbeli Belli rock shelter and its place within the chrono-cultural sequence of the LSA along the east coast of southern Africa

Matthias A. Blessing^{1*}, Nicholas J. Conard^{1,2}, Gregor D. Bader²

*Corresponding author

matthias.blessing@uni-tuebingen.de

¹ Department of Early Prehistory and Quaternary Ecology, University of Tübingen, Germany

² Senckenberg Centre for Human Evolution and Palaeoenvironment at the University of Tübingen, Germany

Supplementary Information

In order to enhance the readability of our paper, we decided to provide some additional graphs as supplementary material. These graphs are referenced in the text and are meant to visually support our findings.

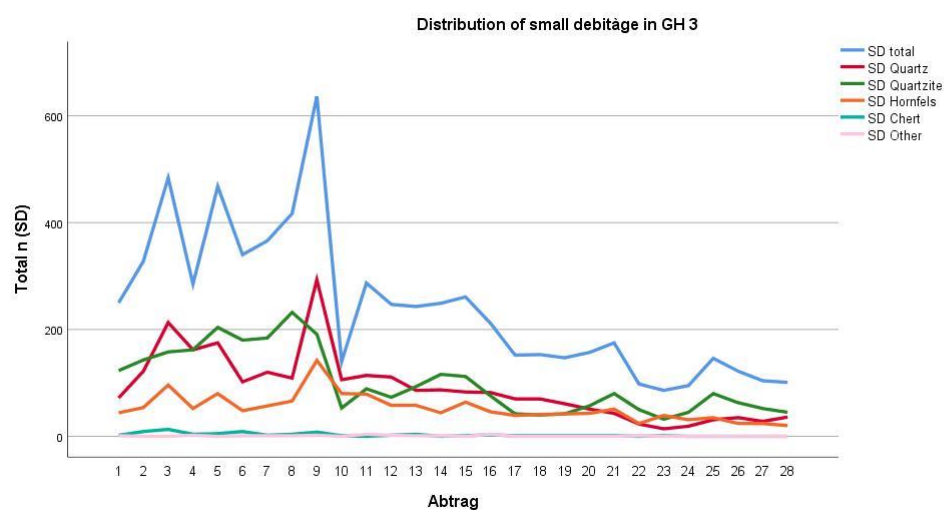


Fig. 1 Frequency of small debitage (lithics < 2 cm) throughout the sequence of GH3 of Umbeli Belli (generated with SPSS 26)

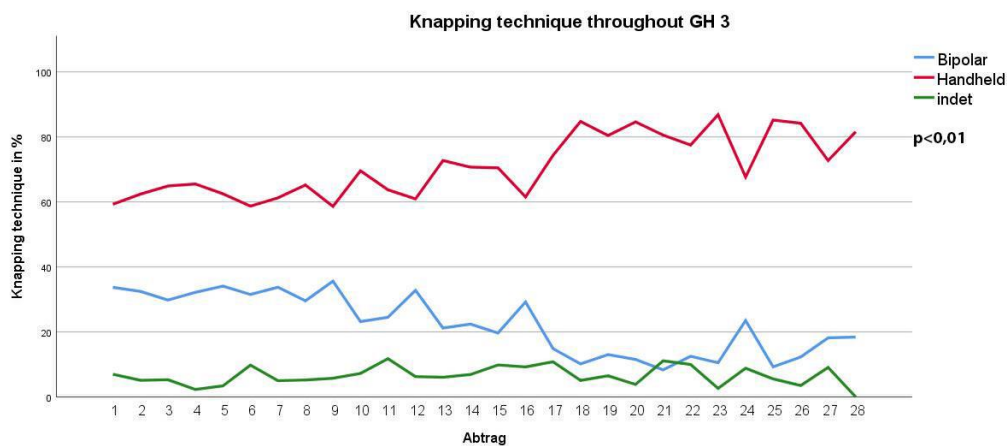


Fig. 2 Ratio of knapping technique throughout the sequence of GH3 of Umbeli Belli; df: 54, p<0,01 (generated with SPSS 26)

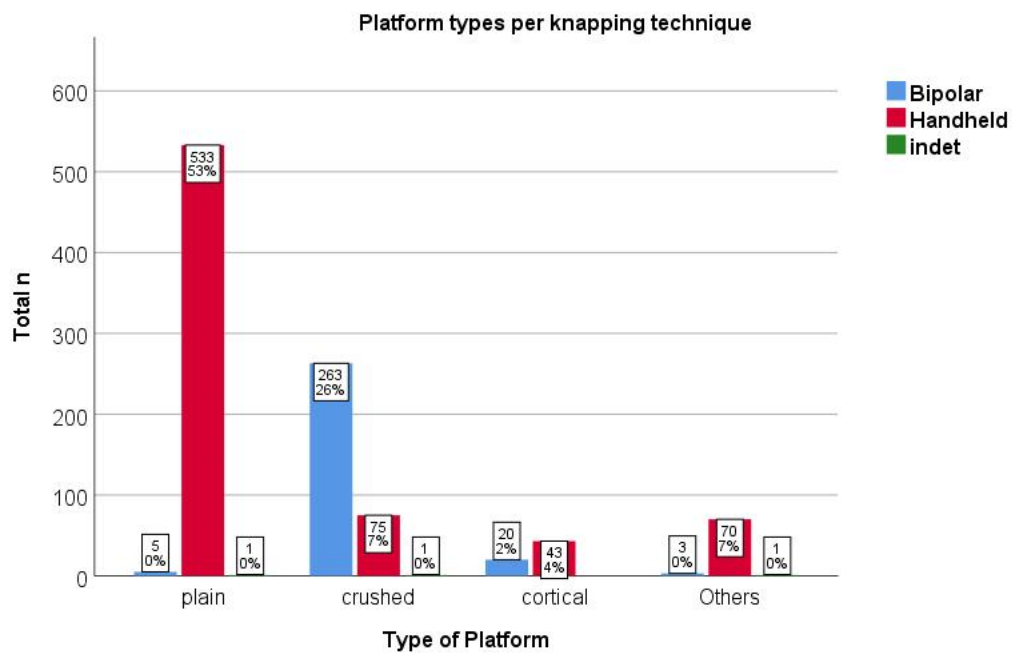


Fig. 3 Platform types in relation to knapping technique in GH3 of Umbeli Belli (generated with SPSS 26)

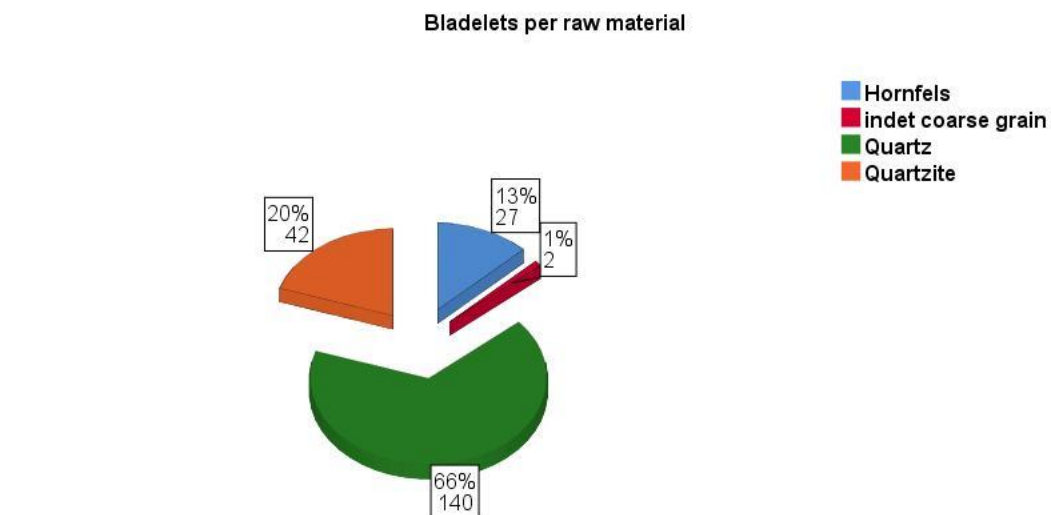


Fig. 4 Raw material frequency in bladelets from GH3 of Umbeli Belli (generated with SPSS 26)

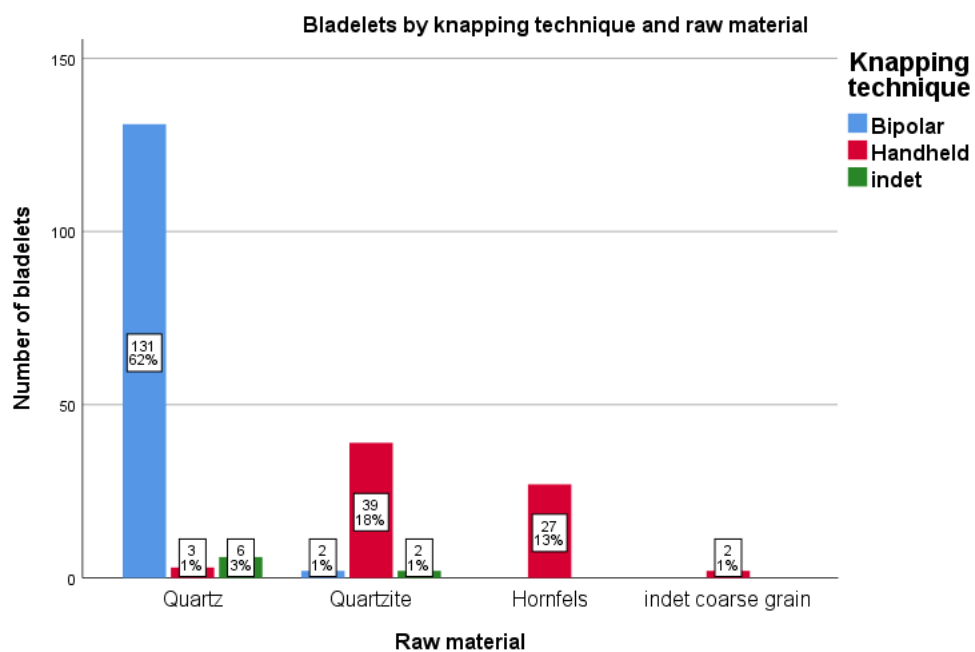


Fig. 5 Relation of raw material choice and knapping technique for bladelets in GH3 of Umbeli Belli (generated with SPSS 26)

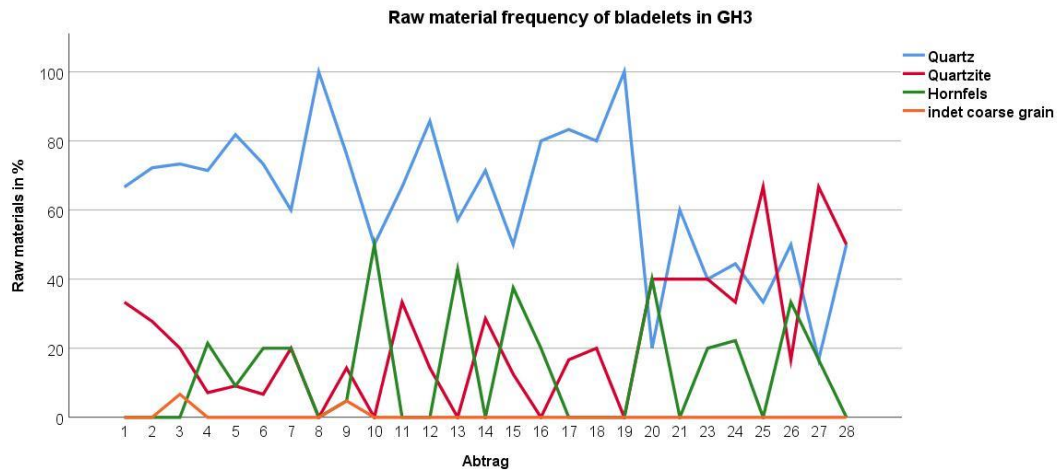


Fig. 6 Distribution of raw material frequency of bladelets throughout GH3 of Umbeli Belli (generated with SPSS 26)

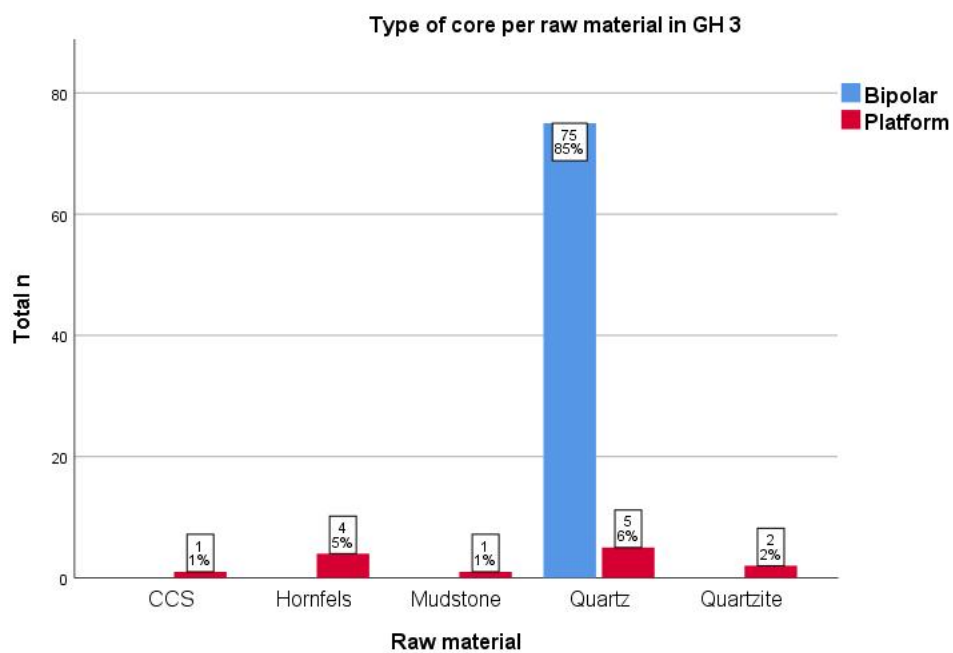


Fig. 7 Raw material choice for cores in relation to knapping technique in GH3 of Umbeli Belli (generated with SPSS 26)