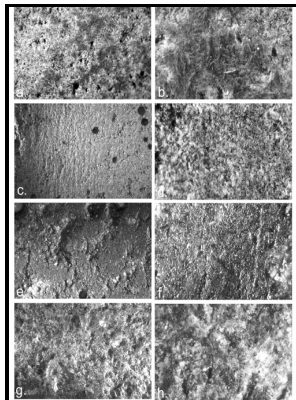


Ground stone analysis - a technological approach

University of Utah Press - **Ground Stone Analysis: a Technological Approach** (Jenny L. Adams)



Description: -

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New England -- History, Local.

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Kant, Immanuel, -- 1724-1804.

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Ground Stone Analysis: a Technological Approach (Jenny L. Adams)

In this work, experimental GST replicas have been used for processing animal and vegetal matters, and we provide a qualitative assessment of use wear and residues observed at low and high magnification on their surfaces. In terms of morphometry of the residue patches, passive elements exhibit overall larger specimens mean area 0.

Project MUSE

Since the pioneering work of S. In this regard, several works have discussed the application of quantitative methods focused on surface measurements to knapped and ground stone tools henceforth GSTs, at both macro and micro-scale ,,,,,,,. Once such film is washed away, the surface topography changes becoming rougher with an increase in the recorded $Sq + 0$.

Functional analysis of sandstone ground stone tools: arguments for a qualitative and quantitative synergetic approach

We are thankful to Dušan Borić for gathering raw material and Dr Maria Letizia Carra for her invaluable contribution for the use of experimental replicas in plant food processing. The modification of grains further allows a differentiation at low magnification within our experimental sample.

An experimental approach to ground stone tool manufacture

Macro and micro wear developed through the processing of animal matters. The latter appears yellowish in some parts and sometimes striated.

An experimental approach to ground stone tool manufacture

Nuts: source of energy and macronutrients. Residual materials adhering the surfaces were described according to their appearance, using variables such as morphology, texture, color and birefringence ,, Journal of Human Evolution, 120, 402—421.

An experimental approach to ground stone tool manufacture

Testing imaging confocal microscopy, laser scanning confocal microscopy, and focus variation microscopy for microscale measurement of edge cross-sections and calculation of edge curvature on stone tools: preliminary results. At low magnification, the crystal grains are characterized by micro fractures affecting both their edges and surfaces, which appear abraded Fig.

An experimental approach to ground stone tool manufacture

This confirms what previously observed for starch granules Zupancich et al.

Functional analysis of sandstone ground stone tools: arguments for a qualitative and quantitative synergetic approach

Macro wear, consisting in the topography of the microrelief, intergranular space, grain morphology, macro striations and pitting Dubreuil et al. Ultimately, this study contributes to our understanding of the significance of GST technology for the ecological dynamics of MP populations. At low magnification, the grains are levelled, and, in several cases, their surfaces appear abraded Fig.

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