

© EXARC, 2021; ISSN: 2212-8956; Publishing date: November 25, 2021

> The EXARC Journal consists of Reviewed articles and unreviewed Mixed Matters contributions. As a Service to all our Interested Readers, the Full EXARC Journal is Open Access.

> > \_\_\_\_\_

## **Issue 2021/4**

https://exarc.net/issue-2021-4

## **Reviewed Articles**

Ancient Technologies in Contexts of the Sustainable Development Goals | Kirsten Dzwiza

Ancient Greek Weaving, Experimental Archeology on Greek Textiles and Household GDP | Richard J. Palmer

A Proposed New Appearance of the Iron Stand from Sutton Hoo, Based on Existing Material | Rowan Taylor

Birch Bark Glue and its Potential Use in Neanderthal Clothing: A Pilot Study | P.H. Baker, C.B. Scott, P. Gethin and A. Sinclair

Roman Bone Artefacts – First Steps Towards a New Approach | Hildegard Müller, Sabine Deschler-Erb and Dorota Wojtczak

Hoes or Adzes? Experimental Reproduction and Uses of Deer Antler Tools from the Bronze Age Terramara of Pragatto (Italy) | Arianna Durante, Sara Maria Stellacci, Alessio Pellegrini, Antonella de Angelis and Federico Scacchetti

Beeswax an Addition to the Production of European Stone Age Adhesives | Aleksandra Cetwińska and Maciej Sadło

A Singing Bone from the Mätäjärvi ('Rotten Lake') Quarter of Medieval Turku, Finland: Experimental Reconstructions and Contemporary Musical Exploration | Riitta Rainio, Annemies Tamboer and Taina Saarikivi

Before They Dyed. Mordants and Assists in the Textile Dyeing Process in Anglo-Saxon and Anglo-Scandinavian Britain: An Experimental Approach | Katarzyna Stasińska

Bone Pipes with Parallel Tone Holes. Materials from Medieval Poland (until the End of the 12th C)

| Dorota Popławska, Anita Kander-Marchewka, Amelia Skibińska and Piotr Zawadzki

Shedding New Light on the Pure Copper Metallurgy of the Chalcolithic Southern Levant Through an Archaeological Experiment

| Thomas Rose, Peter Fabian and Yuval Goren

Early Medieval Bone Pipes: Understanding the Sounds of These Instruments through Reconstruction | Lucy-Anne Taylor

Approaches to Experimental Pit House Reconstructions in the Japanese Central Highlands: Architectural History, Community Archaeology and Ethnology | John Ertl and Yasuyuki Yoshida

## **Unreviewed Mixed Matters Articles**

Book Review: Vorgeschichtliche Techniken im Archäologischen Experiment im Steinzeitpark Dithmarschen by Rüdiger Kelm and Birte Meller (ed.) | Wulf Hein

Book Review: Technology and Experimentation in Archaeology by Sara Cura et al | Silje Bentsen

Book Review: Native American Blowguns by Douglas S. Meyer | Philipp Schraut

Event Review: "NOVILARA DEI PICENI" Walk like a Picenian... | Mauro Fiorentini