

Online supplementary material

Figure 1. The occurrence of rice and crop grains across the southern part of the Korean peninsula; ■/□ Bronze Age site with/without rice; ▲/△ Early-Iron site with/without rice; ●/○ Proto-Three-Kingdoms site with/without rice; the dominance of solid squares (■) in the Bronze Age and the increasing abundance of hollow circles (○) in the Proto-Three-Kingdoms period suggest changes in the social meanings of rice in the later period.

Table 1. Site names and references for supplementary figure.

No.	Site	Reference
1	Dongyang-dong	SEO, G. 2007. Acorns found from the archaeological site of Dongyang, Incheon, in KOREAN CULTURAL HERITAGE FOUNDATION (ed.) <i>Incheon Donyang site</i> : 203–208. Seoul: Korean Cultural Heritage Foundation.
2	Juyeop-ri	LEE, Y. & J. KIM. 1998. A new interpretation on rice agriculture in prehistoric age of Korea, <i>Seonsa wa Godae</i> 11: 1–44.
3	Gawaji	LEE, Y., T. PARK & M. HA. 1994. A study on rice agriculture in Korean prehistory. <i>Seonggok Nonchong</i> 25: 927–80.
4	Juwol-ri	GYEONGGI PROVINCIAL MUSEUM. 1999. <i>The Paju Juwol-ri site</i> . Seoul: Gyeonggi Provincial Museum.
5	Wasu-ri	GANGWON RESEARCH INSTITUTE OF CULTURAL PROPERTY. 2006. <i>The Wasu-ri site of Cheolwon</i> . Chuncheon: Gangwon Research Institute of Cultural Property.
6	Majang-ri	KIM, W. 1971. Pit-dwelling site at Majang-ri, Kapyeong in central Korea. <i>History Journal</i> 50: 111–37.
7	Hangsa-ri	KOREA INSTITUTE OF HERITAGE. 2010. <i>Gapyeong Hangsa-ri site</i> . Seoul: Korea Institute of Heritage.
8	Misa-dong	SEJONG UNIVERSITY MUSEUM. 2002. <i>Hanam Misa-dong site</i> . Seoul: Sejong University Museum.
9	Yanggeun-ri	SON, B. & Y. LEE. 1974. Report on archaeological sites in the Yanggeun-ri and Angdeok-ri areas, Yangpyeong, in Cultural Heritage Research Center (ed.) <i>The excavation report of the Paldang and Soyang dam submerged area</i> : 1–10. Seoul: Cultural Heritage Research Center.
10	Bojeong-ri	LEE, G.-A. 2005. Report on plant remains from Bojeong-ri Sosil pit #20, in GIJEON CULTURAL PROPERTY RESEARCH CENTER (ed.) <i>Yongin Bojeong-ri Sosil site</i> : 363–70. Seoul: Gijeon Cultural Property Research Center.
11	Gogeumsan	SEOUL NATIONAL UNIVERSITY MUSEUM. 2002. <i>Hwaseong Gogeumsan site</i> . Seoul: Seoul National University Museum.

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- 15 Jagae-ri CHUNGCHONG CULTURAL PROPERTY RESEARCH CENTER. 2006. *Dangjin Jagae-ri site*. Cheonan: Chungcheong Cultural Property Research Center.
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- 29 Wolgi-ri KOREAN INSTITUTE FOR ARCHAEOLOGY AND ENVIRONMENT. 2005. *Isa-ri and Wolgi-ri sites*. Cheonan: Korean Institute for Archaeology and Environment, Korea University.
- 30 Gwanwon-ri NATIONAL MUSEUM OF KOREA. 2006. *Archaeological evidence of agriculture in prehistoric Korea*. Seoul: National Museum of Korea.
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