

Chang, J. Y. (2021). 榆林地区新石器时代晚期杂草的利用及碳、氮稳定同位素研究的反思(Reflections on the utilization of late Neolithic weeds and the study of stable carbon and nitrogen isotopes in Yulin area). *Wenbo*, 4, 51-58.

Chang, K. C. (1897). 中国东南海岸考古与南岛语族起源问题(Archaeology on the southeast coast of China and the origin of Austronesian languages). *Southern Ethnology and Archaeology*, 1, 1-13.

Chang, K. C. (1989). China Interaction Circle and the Formation of Civilization, in Editorial Group (ed.), 庆祝苏秉琦考古五十五年论文集(Collection Celebrating 55 Years of Archaeology of Su Bingqi). Beijing: Cultural Relics Press.

Chen, F., Wang, H. P., Zheng, Z. F., Zhang, P. H. & Ye, Y. (1998). 闽江口水下三角洲沉积特征及沉积环境(Formation and evolution of subaqueous delta in Minjiang Estuary - I. Environmental factors and landform development). *Journal of Oceanography in Taiwan Strait*, 17(4), 396-401.

Chen, G.K. (2017a). 西城驿-齐家冶金共同体：河西走廊地区早期冶金人群及相关问题初探(Xichengyi-Qijia bronze-casting entity: Early metallurgical groups in the Hexi corridor and related issues). *Archaeology and Cultural Relics*, (5), 37-44.

Chen, G. K. (2017b). 甘肃早期单刃铜刀初步研究(Preliminary study of early single-edged copper knives in Gansu). *Cultural Relics in Southern China*, (2), 77-85.

Chen, G. K. & Yang, Y. S. (2021). 河西走廊地区早期透闪石开采年代的考古学观察(Archaeological observation of the early tremolite jade mining age in the Hexi Corridor region). *Dunhuang Research*, (5), 85-94.

Chen, G. K., Yang, Y. S., Zhang, P. et al. (2021). 敦煌旱峡玉矿遗址发掘简报(Excavation of the Hanxia jade mine site in Dunhuang). *Dunhuang Research*, (5), 74-84.

Chen, H. B. (2007). 鲁豫皖古文化区的聚落分布与环境变迁(Settlement distribution and environmental changes in the ancient cultural area of Shandong, Henan and Anhui). *Archaeology*, (2), 48-60.

Chen, J. B., Liu, L. L., Wu, Z. et al. (2021). 杭州湾舟山群岛海域晚第四纪声学地层(Late Quaternary acoustic stratigraphy in Zhoushan Archipelago, Hangzhou Bay). *Marine Geology Frontiers*, 37(12), 49-57.

Chen, K. L., Wang, L., Wang, Y. C., Mei, J. J., & Wang, H.. (2018). 甘肃玉门火烧沟四坝文化铜器的科学分析及相关问题(Scientific analysis and related issues of bronzes of Siba Culture in Huoshaogou, Yumen, Gansu). *Cultural Relics of Central China*, (2), 121-128.

Chen, S. Y., Qiang, L. Y., Zhang, F. J. & Li, X. Z. (2020). 黄河下游地区堌堆遗址时空分布特征及其与黄河的关系 (Spatial and temporal distribution characteristics of Gudui ruins in the lower reaches of the Yellow River and their relationship with the Yellow River flood). *Scientia Geographica Sinica*, 40(7), 1202-1209.

Chen, T. T. (2020). 渭河上游地区距今 5500-2000 年农业发展历程及其影响因素分析 (*Analysis on Agricultural Development History and Influential Factors in the Upper Reaches of Wei River Region during the 5500-2000 BP*). Master's Thesis. Lanzhou University.

Chen, T. T., Jia, X., Li, H. M., & Dong, G. H. (2019). 甘青地区齐家文化时期农业结构的时空变化及其影响因素分析 (Analysis of the spatial and temporal changes of agricultural structure and its influencing factors during the Qijia culture period in Gansu and Qinghai). *Quaternary Research*, 39(1), 132-143.

Chen, W. J. (2016). 岭南地区新石器时代文化的时空框架与生计方式研究 (*Study on the Saptial and Temporal Framework and Subsistence Strategies of Neolithic Cultures in Lingnan area*). PhD. Jilin University.

Chen, X. C., Liu, L., Li, R. Q., Hua, H. W., & Ai, L. (2003). 中国文明腹地的社会发展进程-伊洛河地区的聚落形态研究 (The process of social complexity in the Hinterland of Chinese Civilization - A study of settlement patterns in the Yiluo River Region). *Acta Archaeologica Sinica*, (2), 161-218.

Chen, X. L., Wu, Y. H. & Li, Z. P. (2019). 从中沟与王疙瘩遗址看公元前三千纪前后洛阳盆地的生业经济 (The living economy of the Luoyang Basin around the 3rd millennium BC from the Zhonggou and Wanggedang sites). *Quaternary Research*, 39(1), 197-208.

Chen, X. L., Yuan, J., Hu, Y. W., He, L., & Wang, C. S. (2012). 陶寺遗址家畜饲养策略初探 (Preliminary study on livestock feeding strategies at Taosi Site: Evidence from carbon and nitrogen stable isotopes). *Archaeology*, (9), 75-82.

Chen, Y. and Qu, T. (2017). 中国早期陶器的起源及相关问题 (On the origins of early pottery in China and related issues). *Archaeology*, (6), 82-92.

Cheng, B. Z. (2022). 郑洛地区史前社会复杂化进程研究 (*A Study on the Complex Process of Prehistoric Society in Zhengluo Area*). PhD. Shandong University.

Cheng, S. P., Deng, Q. D., Min, W., & Yang, G. Z. (1998). 黄河晋陕峡谷河流阶地和鄂尔多斯高原第四纪构造运动 (Yellow River and Quaternary tectonic movement of the Ordos Plateau). *Quaternary Research*, 18, 238-239.

Dai, X. M. (2016). 北方地区龙山时代的聚落与社会 (Settlement and society in the Longshan era in Northern China). *Archaeology and Cultural Relics*, (4), 60-69.

Dai, X. M. (2020). 中国史前社会的阶段性变化及早期国家的形成 (Stage changes of prehistoric society and formation of early state in China). *Acta Archaeologica Sinica*, (3), 309-336.

Dai, X. M. (2021). 晋南盐业资源与中原早期文明的生长：问题与假说 (Salt resources in southern Shanxi and the growth of early civilization in the Central Plains: problems and hypotheses). *Cultural Relics of the Central Plains*, (4), 43-53.

Dang, Y. & Sun, J. S. (2022). 后城咀石城的发现与发掘 (Discovery and excavation of the stone city of Houchengzui on the bank of the Yellow River). *Public Archaeology*, (12), 12-19.

Deng, H., Chen, Y., Jia, J., Mo, D. and Zhou, K. (2009). 8500aBP 以来长江中游平原地区古文化遗址分布的演变 (Distribution patterns of the ancient cultural sites in the Middle Reaches of the Yangtze River since 8500 a BP). *Acta Geographica Sinica*, 64(9), 1113-1125.

Deng, Z. H. & Qin, L. (2017). 中原龙山时代农业结构的比较研究 (Comparative study of agricultural structures in the Longshan period of Central Plains). *Huaxia Archaeology*, 3, 98-108.

Department of Social Development and Technology (DSDST) and Department of Museums and Social Cultural Relics (DMSCR). (2009). 中华文明探源工程文集: 环境卷 (Chinese Civilization Exploration Project: Environmental Volume). Beijing: Science Press.

Dong, N. N., Zhu, X. C. & Lei, S. (2020). 宁波北仑大榭遗址的动物遗存研究 (Research on the animal remains of the Beilun Daxie site in Ningbo). *Cultural Relics of Southern China*. (6), 246-252.

Duan, H. Z. (2008). 白洋淀地区史前环境考古初步研究 (Preliminary study on prehistoric environmental archaeology in Baiyangdian area). *Huaxia Archaeology*, (1), 39-47.

Fan, J. (2017). 成都平原史前农业研究 (Prehistoric agricultural research in Chengdu Plain). *Forum on Chinese Culture*, (12), 80-83.

Fan, S. X., Liu, H. K., Zhou, J. Z., Tong, G. B., & Bi, Z. W. (2007). 大同盆地全新世以来孢粉特征和环境演变 (Pollen characteristics and environmental evolution since Holocene in Datong Basin). *Acta Geoscientica Sinica*, 28 (6), 535-540.

Fan, X.J., Wu, R.J., Shi, T., et al. (2023). 湖南澧县鸡叫城聚落群调查勘探与试掘 (The survey, drilling and text excavation of the Jijiaocheng Site Cluster in Lixian, Hunan). *Archaeology*, (5), 22-39.

Fang, H. (2023). 一场围绕丹砂而展开的史前战争 (A prehistoric war waged around cinnabar: Reading the Taosi and Qingliangsi reports). *Dongfang Archaeology*, (21), 41-49.

Fang, H., Underhill, A., Friedman, G. et al. (2012). 鲁东南沿海地区系统考古调查报告 (Systematic Archaeological Survey Report of Southeast Coastal Area of Shandong). Beijing: Cultural Relics Press.

Fang, H., Jia, L., Fei, M., Wen, D. A., & Linda. (2004). 日照两城镇地区聚落考古: 人口问题 (Settlement archaeology in the Liangcheng District, Rizhao: the population issue). *Huaxia Archaeology*, (2), 37-40.

Fang, Y. M., Zhang, H. & Wu, Z. (2018) 禹州瓦店环壕聚落考古收获 (Achievements of the excavation of the moated site of Wadian in Yuzhou). *Huaxia Archaeology*, (1), 3-29.

Feng, H. Z. & Wang, Z. T. (1986). 全新世浙江的海岸变迁与海面变化 (Zhejiang's Holocene coastline shift and sea-level change). *Journal of Hangzhou University (Natural Science Edition)*, 13, 100-107.

Flad, R. (2013). Animal exploitation at Zhongba during the Neolithic and Bronze Ages, in Li, S and Falkenhausen, L.V. (eds.) 中国盐业考古-长江上游古代盐业与中坝遗址的考古研究 (*Salt Archaeology in China: Ancient Salt Production and Landscape Archaeology in the Upper Yangzi Basin -- Studies of Zhongba*), Beijing: Science Press, p. 254-293.

Fu, B. C. (2017). 内蒙古中南部新石器时代的社会形态 (Neolithic social patterns in central and southern Inner Mongolia: A case study of Daihai area). *Steppe Cultural Relics*, (2), 31-47.

Fu, W. X. (1989). 第四纪以来辽东湾滨岸沉积特征与沉积环境的演变 (Evolution of sedimentary characteristics and sedimentary environment of Liaodong Bay since the Quaternary). *Acta Sedimentologica Sinica*, 7(1), 127-134.

Gao, J. Y., Hou, G. L., Lan, C. et al. (2019). 河西走廊古遗址时空演变与环境变迁 (Spatio-temporal evolution and environmental changes of ancient sites in Hexi Corridor). *Journal of Earth Environment*, 10(1), 12-26.

Ge, D. H. (1934). 考古学之辅助科学方法 (Auxiliary science methods of archaeology). *Journal of Henan University: Social Science Edition*, 1(1), 121-128.

Guandong Provincial Institute of Cultural Relics and Archaeology (GPICRA), and Zhuhai Municipal Museum (ZMM). (2004). 珠海宝镜湾: 海岛型史前文化遗址发掘报告 (*Zhuhai Baojingwan: Report of the Excavation of the Island Prehistoric Culture Site*). Beijing: Science Press.

Guo, L. X. & Pan, L. L. (2022). 长江中游原生国家文明成长的动力机制初探 (A preliminary study on the dynamic mechanism of the civilization growth in the Middle Reaches of the Yangtze River). *Journal of Guangxi University for Nationalities (Philosophy and Social Science Edition)*, (6), 151-164.

Guo, R. Z. (2020). 河南新郑史前农业初论 (Preliminary discussion on prehistoric agriculture in Xinzheng, Henan). *Wenwu Chunqiu*, (1), 20-29.

Guo, R. Z., Xiao, Y. M., Jin, G. Y. et al. (2023). 青海化隆沙隆卡遗址碳化植物遗存的考古学研究 (Archaeological studies on the remains of carbonized plants at the Shalongka site in Hualong, Qinghai). *Archaeology and Cultural Relics*, (1), 120-128.

Guo, S.R. (2020). 早期盐业聚落中的植物利用: 来自宁波大榭遗址的植物考古证据 (*Plants Utilization in Prehistoric Salt Production Settlement: Evidence from Archaeobotany Research of Daxie Site, Ningbo*). Master's thesis. Shandong University.

Guo, W. M. (2010). 新石器时代澧阳平原与汉东地区的文化和社会 (*Neolithic Culture and Society of Liyang Plain and Eastern Han River Region*). Beijing: Cultural Relics Press.

Guo, Y., Mo, D. W., Mao, L. J., Wang, S. G. & Li, S. C. (2013). 山东北部地区聚落遗址时空分布与环境演变的关系 (Relationship between spatial and temporal distribution of settlement sites and environmental evolution in northern Shandong). *Acta Geographica Sinica*, 68(4), 559-570.

- Guo, Y., Mo, D., Mao, L., & Guo, W. (2016). 濮阳平原晚更新世晚期至全新世早中期环境演变及其对人类活动的影响 (Environmental evolution and its impact on human activities in the Liyang Plain from the late Pleistocene to the early and middle Holocene). *Journal of Geographical Sciences*, 36 (7), 1091-1098.
- Han, J. (2015). 早期中国：中国文化圈的形成和发展 (*Early China: The Formation and Development of Chinese Cultural Sphere*) Shanghai: Shanghai Ancient Books Press.
- Han, J. Y. (2008). 中国西北地区先秦时期的自然环境与文化发展 (*Natural Environment and Cultural Development of the Pre-Qin Period in Northwest China*). Beijing: Cultural Relics Press.
- Han, J. Y. (2003). 中国北方地区新石器时代文化研究 (*Research on Neolithic Culture in Northern China*). Beijing: Cultural Relics Press.
- Han, J. Y. (2017). 龙山时代的中原和北方：文明化进程比较 (Longshan era in the Central Plains and the North China: A comparison of the civilizational processes). *The Central Plains Culture Research*, 5(4), 81-84.
- Han, K. X. & He, C. K. (2002). 中国考古遗址中发现的拔牙习俗研究 (Research on tooth extraction customs found in Chinese archaeological sites). *Annual of the National Taiwan Museum*, 45, 15-33.
- Han, Z. Q. (1999). 黄淮关系及其演变过程研究 (*A Study on the Huang-Huai Relationship and its Evolution*). Shanghai: Fudan University Press.
- He, K., & Zuo, Z. Q. (2016). 试论成都平原龙山时代的城址 (On the Longshan-era walled sites in the Chengdu Plain). *Chengdu Archaeological Research*, (3), 40-50.
- He, N. (2011). 2010 年陶寺遗址群聚落形态考古时间与理论收获 (Practical and theoretical results from the regional settlement survey in the area of the Taosi Site Cluster in 2010). *Communication of the Research Center of Ancient Civilisations*, (21), 46-57.
- Hu, F. (2019). 淮河中游地区新石器时代气候与环境 (Neolithic climate and environment in the middle reaches of Huaihe River). *Cultural Relics of Southern China*, (1), 159-166.
- Hu, F., Yang, Y. Z. & Zhang, J. Z. (2018). 淮河中游地区史前人类文化演化过程的环境考古学观察 (Environmental archaeological observation of the evolution of prehistoric human culture in the middle reaches of Huaihe River). *Southeast Culture*, (3), 6-13.
- Hu, G., Zhang, Y., Kong, X. H. et al. (2021). 全新世中国大河三角洲沉积演化模式转化及其对人类活动的响应 (Changes of evolution models of China's large river deltas since Holocene and their responses to anthropogenic activities). *Marine Geology and Quaternary Geology*, 41 (5), 77-89.
- Hu, H. Y., Deng, Z. H., Qin, L. et al. (2022). 豫东地区早期社会复杂化进程的农业经济基础 (Agricultural economic foundation of early social complexity in the east part of Henan: New evidence from the Pingliangtai site of Huaiyang City). *Quaternary Research*, 42(6), 1697-1708.

Hu, S. M., Yang, T., Yang, M. M., Shao, J. & Di, N. (2022). 陕北靖边庙梁遗址动物遗存研究兼论中国牧业的形成 (Research on faunal remains from the Miaoliang site in Jingbian County, northern Shaanxi and on the formation of animal husbandry in China). *Quaternary Research*, 42(1), 17-31.

Huang, C. C., Pang, J. L., Zha, X. C. & Zhou, Y. L. (2011). 黄河流域关中盆地史前大洪水研究: 以周原漆水河谷地为例 (Prehistoric Floods in the Guanzhong Basin of the Yellow River Basin: A Case Study of the Qishui River Valley in Zhouyuan). *Chinese Science Earth Science*, 41(11), 1658-1669.

Huang, M., Ma, C. M. & Zhu, C. (2017). 成都平原中晚全新世环境考古研究进展 (Advances in Middle-Late Holocene environmental archaeology in Chengdu Plain). *Journal of Paleogeography*, 19(6), 1087-1098.

Huang, M., Ma, C. M., He, K. Y. et al. (2022). 成都平原宝墩遗址中晚全新世孢粉记录的环境变迁及人类活动 (Environmental changes and human activities recorded by the pollen in the Middle-Late Holocene at Baodun site in Chengdu Plain). *Quaternary Research*, 42(4), 1078-1093.

Huang, R., Zhu, C. & Zheng, C. G. (2005). 安徽淮河流域全新世环境演变对新石器遗址分布的影响 (The influence of Holocene environmental evolution on the distribution of Neolithic sites in Huaihe River Basin, Anhui Province). *Acta Geographica Sinica*, 60(5), 742-750.

Huo Wei. (2010). 昌都卡若: 西藏史前社会研究的新起点-纪念昌都卡若遗址科学发掘三十周年 (Qamdo Karo: A new starting point for the study of prehistoric society in Tibet - commemorating the 30th anniversary of the scientific archaeological excavation of the Qamdo Karo site). *Tibetan Studies in China*, (3), 20-29.

Institute of Archaeology of Chinese Academy of Science (IACAS) (1963). 西安半坡: 原始氏族公社聚落 (Xi'an Banpo: A Prehistoric Clan Settlement). Beijing: Cultural Relics Press.

Institute of Archaeology of the Chinese Academy of Social Sciences (IACASS) & China-Australia-US Joint Archaeological Team of Yiluo River Basin (CAUJATYRB). (2019). 洛阳盆地中东部先秦时期遗址: 1997-2007 年区域系统调查报告 (Pre-Qin Period Sites in Central and Eastern Luoyang Basin: A Regional Systematic Survey Report from 1997 to 2007). Beijing: Science Press.

Institute of Archaeology of Chinese Academy of Social Sciences (IACASS) and Bengbu Museum of Anhui Province (BMAP). (2013). 蚌埠禹会村 (Yuhui Village in Bengbu). Beijing: Science Press.

Institute of Archaeology of Chinese Academy of Social Sciences (IACASS) and Linfen Municipal Bureau of Cultural Relics (LMBCR). (2015). 襄汾陶寺: 1978-1985 年考古发掘报告卷 1 (Xiangfen Taosi Site: Archaeological Excavation Report from 1978 to 1985, Volume 1). Beijing: Cultural Relics Press.

- Institute of Archaeology of Chinese Academy of Social Sciences (IACASS). (2014). 二里头: 1999-2006 (*Erlitou: 1999~2006*). Beijing: Cultural Relics Press.
- Institute of Archaeology of Chinese Academy of Social Sciences (IACASS). (1999). 胶东半岛贝丘遗址环境考古 (*Environmental archaeology of Shell-midden Sites in Jiaodong Peninsula*). Beijing: Social Sciences Literature Press.
- Jia, J. H., Shi, Q. Z., Wang, Z.G. & Deng, X. Y. (2002). 黄河冲积扇的形成及其水文地质环境 (Formation of alluvial fan and its hydrogeological environment). *People's Yellow River*, 24(2), 19-20.
- Jiang, B. M. & Cui, J. X. (2017). 漆水河流域仰韶-龙山遗址的时空特征及其环境背景 (Spatio-temporal characteristics and environmental background of Yangshao-Longshan sites in the Qishui River Basin). *Journal of Arid Land Resources and Environment*, (8), 63-68.
- Jiang, M. & Yan, X. (2017). 成都平原史前植物考古的实践与思考: 以宝墩遗址和高山古城遗址为例 (Practice and reflections on archaeobotany of prehistoric Chengdu Plain: A case study of Baodun Ancient City Site and Gaoshan Ancient City Site). *China Cultural Heritage*, (6), 69-74.
- Jiang, M. D., Zhang, P. L., Liang, B. Y., Li, Y. et al. (2020). 兰州盆地新石器时期遗址分布与地形的关系研究 (Relationship between the distribution of Neolithic cultural sites and topography in the Lanzhou Basin). *Arid Land Geography*, 43(1), 27-37.
- Jiang, W. & Tian, W. (2023). 龙山至二里岗文化时期河东盐池分布范围研究 (Study on the distribution range of Hedong Salt Lake during the Longshan-Erligang Culture period). *Cultural Relics of Central China*, (1), 89-95.
- Jiang, Y. C., Dai, X. M., Wang, L. Z., Wang, X. Y. & Qin, L. (2019). 大植物遗存反映的龙山时代山西高原的农业活动与区域差异 (Agricultural activities and regional differences in the Shanxi Plateau during the Longshan Age reflected by macro plant remains). *Quaternary Research*, 39(1), 123-131.
- Jiang, Z. H. (2015). 成都平原先秦聚落变迁分析 (Analysis of Pre-Qin settlement changes in the Chengdu Plain). *Archaeology*, (4), 67-78.
- Jin, H. L., Dong, G. R., Su, Z. Z., & Sun, L. Y. (2001). 全新世沙漠-黄土边界带空间格局的重建 (Reconstruction of the spatial pattern of the Holocene desert-loess boundary zone). *Scientific Bulletin*, 46(7), 538-543.
- Jin, Q. (1990). 安徽淮北平原第四纪 (*Quaternary System in Huabei Plain, Anhui*). Beijing: Geology Press.
- Jingzhou Museum of Hubei Province (JMHP). (1999). 枣林岗与堆金台: 荆江大堤荆州马山段考古发掘报告 (*Zaolingang and Duijintai: Excavation Report of the Archaeology in the Jingzhou Mashan Section of Jingjiang Levee*). Beijing: Science Press.
- Lai, H. Z., Mo, D. W. & Su, C. (2004). 洞庭湖演变趋势探讨 (Discussion on the evolutionary trend of Lake Dongting). *Geographical Research*, 23(1), 78-86.

- Lei, S. (2017). 我国古代海盐业的最早实证：宁波大榭遗址考古发掘取得重要收获 (The earliest demonstration of China's ancient sea salt industry: Important achievements of archaeological excavation of Daxie Site in Ningbo). *China Ports*, (S2), 83-90.
- Li, H.R., & Liu, J.X. (2007). 广东深圳市咸头岭新石器时代遗址 (Xiantouling Neolithic site, Shenzhen, Guangdong). *Archaeology*, (7), 9-16.
- Li S. C., & Shui, T. (2000). 四坝文化铜器研究 (Study on bronzes of the Siba Culture). *Cultural Relics*, (3), 36-44.
- Li, B. G., Zhang, J., Zhou, H. Q., Yang, H. & Wu, X. Y. (2007). 舟山岛马岙段海岸演变与水下岸坡冲淤动态 (Coastal evolution and underwater slope erosion and deposition dynamics in Ma 'ao section of Zhoushan Island). *Acta Oceanologia Sinica*, 29(6), 64-73.
- Li, F. L., Sun, H. S. & Wu, M. X. (1997). 山东阳谷县景阳冈龙山文化城址调查与试掘 (Survey and test excavation of the Longshan culture site at Jinyanggang, Yanggu County, Shandong). *Archaeology*, (5), 11-24.
- Li, J., Mo, D. W. & Wang, H. (2005). 成都平原全新世环境与古文化发展关系初探 (A preliminary study on the relationship between Holocene environment and ancient culture development in Chengdu Plain). *Research of Soil and Water Conservation*, 12(4), 39-42.
- Li, M. (2021). 高地龙山社会及其遗产 (Highland Longshan society and its legacies), Dushu, (5), 121-130.
- Li, Q. (2020). 新砦遗址 2014 年出土动物遗存研究 (Research on Animal Remains Unearthed from Xinzhai site in 2014). Master's thesis. Hebei Normal University.
- Li, S. C., Shui, T., & Wang, H. (2010). 河西走廊史前考古调查报告 (Prehistoric archaeological survey report of Hexi Corridor). *Acta Archaeologica Sinica*, (2), 229-274.
- Li, S. M. (2005). 藏彝走廊研究中的几个问题 (Several Problems on the research of the Tibet and Yi Nationality Corridor). *Forum of Chinese Culture*, (4), 5-8.
- Li, T. Y., Mo, D. W., Hu, K., Zhang, Y. F., & Wang, J. J. (2013). 山西襄汾陶寺都邑形成的环境与文化背景 (The environmental and cultural background of the formation of Taosi Capital in Xiangfen, Shanxi). *Scientia Geographica Sinica*, 33(4), 443-449.
- Li, W. J., Lei, S., Wang, Z. H. (2018). 浙江大榭史前制盐遗址人工土台特征及来源分析 (Characteristics and provenance of artificial mounds at the Daxie prehistoric salt site in Zhejiang Province). *Journal of Paleogeography*, 20(6), 1102-1112.
- Li, X. Q., Liu, H.B., Zhao, K. L., Ji, M., & Zhou, X. Y. (2013). 河西走廊西部全新世气候环境变化的元素地球化学记录 (Element geochemical records of Holocene climatic and environmental changes in the western Hexi Corridor). *Acta Anthropologica Sinica*, 32(1), 110-120.
- Li, Y. P. & Zhang, J. N. (2020). 古地貌演化对洛阳盆地新石器中晚期至夏商时期水稻种植的影响 (The influence of geomorphic evolution on rice cultivation from the middle and late

Neolithic to the Xia and Shang Dynasties in the Luoyang Basin). *Quaternary Research*, 40(2), 499-511.

Li, Z. (2011). 贝丘、大石铲、岩洞葬：南宁及其附近地区史前文化的发展与演变 (Shell middens, large stone spades, and rock-cave burials: the development and evolution of prehistoric culture in Nanning and its vicinity). *Journal of National Museum of China*, (7), 58-68.

Li, Z. P. (2017). 新石器时代晚期至末期黄淮下游地区的生业初探 (A preliminary study on the subsistence methods of the late to terminal Neolithic people in the Lower Huang-Huai River Region). *Cultural Relics of Southern China*, (3), 177-186.

Li, Z. X., Yan, H. & Wu, G. X. (2010). 河南省新石器遗址的时空特征及其环境背景 (Spatial-temporal characteristics and environmental background of Neolithic sites in Henan Province). *Henan Science*, 28 (7), 893-898.

Li, Z. X., Zhu, C., & Wu, G. X. (2013). 河南省史前人类遗址的时空分布及其驱动因子 (Spatio-temporal distribution and driving factors of prehistoric human sites in Henan Province). *Acta Geographica Sinica*, 68(11), 1527-1537.

Li, Z. Y., Chen, M. L., Lin, L. H. et al. (2016). 從人骨和獸骨之骨膠原碳與氮穩定同位素組成看圓山文化人的攝食特徵 (Paleodietary pattern of the Yuan-shan Neolithic people in Taiwan: Evidence from carbon and nitrogen stable isotopic analyses of human skeletons and faunal remains). *Journal of Archaeology and Anthropology*, (85), 109-138.

Liang S. Y. (1954). 龙山文化-中国文明的史前期之一 (Longshan Culture - One of the Prehistoric Stages of Chinese Civilization). *Archaeology*, (1), 5-14.

Liang, X. P. (1994). 试论客省庄二期文化 (On the Keshengzhuang-II culture). *Acta Archaeologica Sinica*, (4), 397-424.

Lin, H. X. (1981). 林惠祥人类学论著 *Collection of Lin Huixiang's Anthropological Papers*). Fuzhou: Fujian People's Press.

Lin, J. H. & Zang, Z. H. (1997). 台湾大坌坑文化的年代及其来源 (On the date and origins of the Dabenkeng Culture in Taiwan). *Cultural Relics in Southern China*, (2), 116 - 117.

Liu, C., Zhao, Z. J. & Fang, Y. M. (2018). 河南禹州瓦店遗址 2007, 2009 年度植物遗存浮选结果分析 (Analysis of the flotation results of plant remains from the Wadian site in Yuzhou, Henan in 2007 and 2009). *Huaxia Archaeology*, (1), 95-102.

Liu, D. S. (1985). 黄土与环境 (*Loess and Environment*). Beijing: Science Press.

Liu, D.S. (2003). Preface, in Ningxia Provincial Institute of Cultural Relics and Archaeology (ed.) 水洞沟：1980 年发掘报告 (*Shuidonggou - The Report of the Excavation in 1980*). Beijing: Science Press.

Liu, F. (2022) 藤花落古城的社会形态 (The social form of Tenghualuo ancient city). *Public Archaeology*, (11), 6.

- Liu, J. G. (2022). 江汉平原史前人地关系研究 (A study of prehistoric man-environment relationship in Jianghan Plain). *Cultural Relics of Southern China*, (6), 27-34.
- Liu, J. G., Peng, X. J., Tao, Y. & Xiang, F. (2019). 江汉平原及其周边地区史前聚落调查 (Prehistoric settlement survey in Jianghan Plain and its surrounding areas). *Jianghan Archaeology*, (5), 3-10.
- Liu, J. L. (1996). 11000 年以来太湖的形成与演变 (Formation and evolution of Taihu Lake since 11000 years ago). *Acta Palaeontologica Sinica*, 35(2), 129-135.
- Liu, J. P. (2015). 辽东湾第四纪以来沉积环境演化 (Evolution of Sedimentary Environment of Liaodong Bay since the Late Quaternary). Master's thesis. Ocean University of China.
- Liu, L. & Chen, X. C. (2000). 城：夏商时期对自然资源的控制问题 (City: the control of natural resources during the Xia and Shang Dynasties). *Southeast Culture*, (3), 45-60.
- Liu, L., Maureece, L., Sun, Z. Y., & Shao, J. (2022). 石峁遗址出土陶石器功能反映的生计活动 (Pottery unearthed from Shimao site, rituals and livelihood activities reflected by the function of stone tools). *Cultural Relics of Central China*. (5), 31-51.
- Liu, L., Yan, Y. M., & Qin, X. L. (2001). 陕西临潼康家龙山文化遗址 1990 年发掘动物遗存 (Animal remains excavated from Kangjia Longshan Cultural Site, Lintong, Shaanxi, 1990). *Huaxia Archaeology*, (1), 3-24.
- Liu, Y. X, Qi, Y. L., Huang, H. J. et l. (2015). 渤海西南岸 6000 年古海岸线重建及影响因素 (Reconstruction and differentiation factors of paleoshoreline for the southwestern of the Bohai Sea in 6ka BP). *Quaternary Research*, 35(2), 265-274.
- Lu, X. Q. (2014). 中国历史的空间结构 (Spatial Structure of Chinese History). Guilin: Guangxi Normal University Press.
- Luan, F. S. (2014). 淮河中游地区文明探源的新进展：读《蚌埠禹会村》 (New progress in the exploration of the middle Huaihe River civilization: Reading ' Bengbu Yuhui Village '). *Archaeology*, (10), 95-99.
- Luan, F. S. (2015). Prehistoric settlement evolution and early civilization in Haidai region, in Center for Chinese Archaeological Research of Peking University (ed.), 聚落演变与早期文明 (Settlement Evolution and Early Civilization). Beijing: Cultural Relics Press, p. 107-203.
- Luo, L. P., Zhu, L. D., Xiang, F. et al. (2008). 成都平原 4000aBP 以来的孢粉记录与旱季变化 (Pollen records and environmental changes in the Chengdu Plain since 4000 a BP). *Acta Palaeontologica Sinica*, 47(2), 195-202.
- Luo, Y. (2015). 青藏高原东南部新石器时代考古学文化观察 (Neolithic archaeological and cultural observation of the southeastern Qinghai-Tibet Plateau). *Cultural Relics of the Central Plains*, (4), 15-22.

- Lv, Y. (2022). 姚江-宁波平原全新世沉积地貌演变以及对新石器文化发展的影响 (*The Evolution of Holocene Sedimentary Landforms in the Yaojiang-Ningbo Plain and Its influence on the Development of Neolithic Culture*). PhD. East China Normal University.
- Lv, Z. L., Li, C. H. & Du, Y. F. (2021). 基于 GIS 的山东史前聚落分布形态与演化研究 (GIS-based study on the distribution and evolution of prehistoric settlements in Shandong). *Geographical Science Research*, 10, 39-45.
- Lü, L. D. (2007). 香港史前的自然资源和经济形态 (Prehistoric natural resources and economic forms in Hong Kong). *Archaeology*, (6), 36-45.
- Lü, Y., Zhang, J. P., Tang, M. et al. (2021). 植硅体分析揭示成都平原先秦农业发展及其环境背景分析：以宝墩和三星堆遗址为例 (Phytolith analysis reveals the agricultural development and environmental background of the pre-Qin period in the Chengdu Plain: A case study of the Baodun and Sanxingcun sites). *Quaternary Research*, 41(5), 1475-1488.
- Ma, B. Q., Li, K., Wu, W. M. et al. (1999). 大青山河谷地貌特征及新构造意义 (Geomorphological features and neotectonic significance of the Daqingshan valley). *Journal of Geographical Sciences*, 54(4), 327-334.
- Ma, H. W. (2014). 辽河三角洲全新世环境演变 (*Holocene Environmental Evolution of Liaohe Delta*). Master's thesis. Jilin University.
- Ma, J. H. (2010). 洮河流域新石器时代遗址分布与自然环境关系研究 (*Study on the Relationship between the Distribution of Neolithic Sites and the Natural Environment in the Fenghe River Basin*). Master's thesis. Northwestern University.
- Ma, M. Z., Zhai, L. L., Zhang, H. et al. (2019). 陕西延安市芦山峁新石器时代遗址 (Neolithic site of Lushanmao, Yan'an, Shaanxi). *Archaeology*, (7), 29-45+2.
- Ma, Y. F., Li, S. Q. & Pan, X. H. (2015). 黄河冲积扇发育研究述评 (Review of alluvial fan development in the Yellow River). *Acta Geographica Sinica*, 70(1), 49-62.
- Mao, H. L., Zhao, H., Lu, Y. C. et al. (2007). 甘肃疏勒河冲积扇绿洲全新世孢粉组合和环境演化 (Holocene palynological assemblages and environmental evolution in the Shule River alluvial fan oasis, Gansu Province). *Chinese Journal of Geophysics*, 28 (6), 528-534.
- Meng, H. P., Liu, H., Xiang, Q. F. & Lu, C. Q. (2017). 湖北天门市石家河遗址 2014-2016 年的勘探与发掘 (Coring survey and excavation of the Shijiahe Site in Tianmen City, Hubei Province from 2014 to 2016). *Archaeology*, (7), 31-45+2.
- Mo, D. 2022 (14 October). 中华文明探源中的环境考古研究 (Environmental Archaeology in the Exploration of Chinese Civilization). Lecture at Peking University.
- Nanjing Museum. (2003). 花厅：新石器时代墓地发掘报告 (*Huatang: Excavation Report of the Neolithic Cemetery*). Beijing: Cultural Relics Press.

National Cultural Heritage Administration (NCHA) (1991). *中国文物地图集河南省分册* (*Atlas of Cultural Relics in China: The Henan Province Volume*). Beijing: China Cartography Press.

National Cultural Heritage Administration (NCHA) (1996). *中国文物地图集青海省分册* (*Atlas of Cultural Relics in China: The Qinghai Sheng Volume*). Beijing: China Cartography Press.

National Cultural Heritage Administration (NCHA) (2011). *中国文物地图集甘肃省分册* (*Atlas of Cultural Relics in China: The Gansu Province Volume*). Beijing: Surveying and Mapping Press.

National Cultural Heritage Administration (NCHA) (2009). *中国文物地图集浙江分册* (*Atlas of Cultural Relics in China: The Zhejiang Volume*). Beijing: Cultural Relics Press.

Niu, A. Y., (2018). 河湟谷地史前聚落分布与耕地格局演变 (*The Distribution of Prehistoric Settlements and Evolution of Cultivated Land in the Hehuang Valley*). Master's thesis. Huaqiao University.

Pan, J., & Jing, Z. W. (2020). 中国早期铜镜的类型、流布与功能 (Types, distribution and functions of early Chinese bronze mirrors). *The Western Regions Studies*, (2), 37-57.

Peng, X. J. (2013). 陶爵的制作与生产：以二里头遗址出土资料为例 (The making and production of pottery jue vessels: a case study based on discovered materials from Erlitou). *Sandai Archaeology*, (5), 73-84.

Qin, X. L. (2019). 中国初期国家形成的考古学研究：陶器研究的新视角 (*Archaeological Research on the Formation of Early Chinese States: A New Perspective on Pottery Studies*). Shanghai: Fudan University Press.

Qiu, S. K., Lu, P., Chen, P. P. et al. (2019). 甘青地区史前聚落地理研究现状与展望 (Research status and prospect of prehistoric settlement geography in Gansu and Qinghai). *Areal Research and Development*, 38(5), 164-168.

Rong, X. Q., Huang, C. C., Pang, X. H. et al. (2020). 黄河上游官厅盆地全新世山洪泥流盛行期及其与全球气候变化关系研究 (A prevailing period of flashflood and mudflow in the Guanting Basin of the Upper Yellow River and its relationship with global climate change). *Quaternary Research*, 40(5), 1118-1135.

Shang, Y. J., Zhou, K. S., Qu, Y. X. & Wei, S. Y. (2019). 从南水北调中线文物与地貌关系看全新世以来沿线人聚居条件变化 (The relationship of cultural relics with landform types for clarifying ancients living sites along the middle route of South-to-North Water Diversion Project in Holocene). *Quaternary Research*, 39(2), 497-509.

Shaanxi Provincial Institute of Archaeology (SPIA). (2015). 陕西神木县木柱柱梁遗址发掘简报 (Excavation of the Muzhuzhuliang Site in Shenmu County, Shaanxi). *Archaeology and Cultural Relics*, (5), 3-11.

- Shanxi Provincial Institute of Archaeology (SPIA), Yuncheng Municipal Cultural Relics Workstation (YMCRW), Ruicheng County Museum (RCM). (2004). 山西芮城寺里-坡头遗址调查报告 (Shanxi Ruicheng Sili-Potou site survey report). *Ancient Civilizations*, (3), 405-435.
- Shanxi Provincial Institute of Archaeology (SPIA), Yuncheng Municipal Cultural Relics Workstation (YMCRW), Ruicheng County Bureau for Tourism and Cultural Relics (RCBTR). (2016). 清涼寺史前墓地 (*Qingliangsi Prehistoric Cemetery*). Beijing: Cultural Relics Press.
- Shao, J. (2009). 陕西浐灞流域新石器时代聚落演变 (*Analysis of the Evolution of Neolithic Settlements in the Chanba Basin*). Master's thesis. Northwest University.
- Sheng, P. F., Shang, X. & Zhang, P. C. (2020). 榆林地区龙山晚期至夏代早期先民的作物选择初探 (A preliminary study on the crop choice from the late Longshan to the early Xia Dynasty in Yulin). *Archaeology and cultural relics*, (2), 114-121.
- Shi, B. H. (2005). 辽东半岛新石器时代与青铜时代环境考古初探 (*A Preliminary Environmental Archaeology of Neolithic and Bronze Age in Liaodong Peninsula*). Master's thesis. Shandong University.
- Shi, B. H. (2006). 辽东半岛全新世最大海侵的考古学观察 (Archaeological observation of the Holocene maximum transgression in the Liaodong Peninsula). *Cultural Relics of Sichuan*, (6), 37-41.
- Shi, B. H. (2009). 胶东半岛中全新世人类对环境的文化适应 (*The Cultural Adaptation of Human Beings to the Environment in the Middle Holocene Jiaodong Peninsula*). PhD. Shandong University.
- Shi, C. X., Mo, D. W., Liu, H. & Mao, L. J. (2010). 江汉平原北麓汉水以东地区新石器晚期文化兴衰与环境的关系 (The relationship between the rise and fall of the late Neolithic culture and the environment in the eastern Han River of the northern Jianghan Plain). *Quaternary Research*, 30(2), 335-343.
- Song, J., & Zhang, Y. (2022). 河套地区史前城址与聚落遗址时空关系研究 (Temporal-spatial relationship between prehistoric cities and settlement sites in Hetao region). *Journal of Arid Land Resources and Environment*, 36, 38-47.
- Song, Y. (2002). 中国文明起源的人地关系简论 (*A Brief Discussion on the Man-Environment Relationship in the Origin of Chinese Civilization*). Beijing: Science Press.
- Su, B.Q. (1999). 中国文明起源新探 (*A New Investigation on the Origin of the Chinese Civilization*). Beijing: SDX Joint Publishing Company.
- Sun, B. (2003). 黄淮下游地区沙基堌堆遗址辨析 (Analysis of the sanddune-based *gudui* mound sites in the Lower Huang-Huai Region). *Archaeology*, (6), 90-95.
- Sun, S. Y., Qian, W., & Wang, H. (2003). 火烧沟四坝文化铜器成分分析及制作技术的研究 (Analysis of the composition and production technology of bronze wares in the Siba culture site of Huoshaogou). *Cultural relics*, (8), 86-96.

- Sun, W. (2013). 安徽新石器时代遗址文化通道与地理环境的关系 (*The relationship between cultural channels and geographical environment of Neolithic sites in Anhui*). Master's thesis. Nanjing University.
- Sun, X. W. & Xia, Z. K. (2005). 河南洛阳寺河南剖面中全新世以来的孢粉分析及环境变化 (Pollen analysis and environmental changes since the Middle Holocene in the Sihenan profile in Henan Province). *Acta Scientiarum Naturalium Universitatis Pekinensis*, 41(2), 289-294.
- Sun, Z. & Shao, J. (2018). 论寨峁梁房址的建造、使用和废弃 (On the construction, use and abandonment of the houses at the Zhaimaoliang site). *Archaeology and Cultural Relics*, (1), 72-78.
- Sun, Z. & Shao, J. (2020). 石峁遗址皇城台大台基出土石雕研究 (Study of the stone statues discovered at the large foundation of the Huangchengtai location at the Shimao site). *Archaeology and Cultural Relics*, (4), 40-48.
- Sun, Z., Shao, J., Di, N. et al. (2020). 陕西神木市石峁遗址皇城台大台基遗迹 (The large platform foundation on the Huangchengtai location at the Shimao site in Shenmu City, Shaanxi). *Archaeology*, (7), 34-46.
- Tang, L. Y., Gu, W. F., Gao, B., Wu, Q. & Wen, R. (2018). 新砦期农业经济研究：花地嘴遗址碳化植物遗存分析 (Research of the agricultural Economies in the Xinzhai period: Analysis of carbonized plant remains at the Huadizui site). *Cultural Relics of Southern China*, (4), 85-95.
- Tang, Z. L. & Bai, Y. L. (2000). Mountainous areas on both sides of the Hexi Corridor are world-class metal metallogenic belts, in 九五全国地质科技重要成果论文集 (Proceedings of the National Geological Science and Technology Major Achievements of the Ninth Five Plan). Beijing: Chinese Geological Society, p. 179 ~ 183.
- Tanshishan Museum of Fujian Province (TMFP). (2017). 闽江下游流域史前遗址考古调查与研究 (Archaeological Survey and Research on Prehistoric Sites in the Lower Reaches of Minjiang River). Beijing: Science Press.
- Tian, X. Y. (2002). 崖石山遗址聚落与环境考古分析 (Analysis of the Settlement and Environment at the Tanshishan Site). Master's thesis. Xiamen University.
- Wan, J., & Lei, Y. (2013). 桂圆桥遗址与成都平原新石器文化发展脉络 (Guizhuanqiao site and the development of Neolithic cultures in Chengdu Plain). *Cultural Relics*, (9), 59-63.
- Wang Tao. (2001). 史前水井的考古学分析 (Archaeological analysis of prehistoric wells). *Wenbo*, (2), 28-34.
- Wang, H. P., Zhang, P. H., Chen, F., Ye, Y. Y. & Zheng, Z. F. (2000). 闽江口水下三角洲沉积特征及沉积环境 I：现代沉积特征及沉积环境 (Sedimentary characteristics and sedimentary environment of the subaqueous delta in the Minjiang Estuary I. Modern sedimentary

characteristics and sedimentary environment). *Journal of Oceanography in Taiwan Strait*, 19(1), 113-118.

Wang, H., Wang, X. Y., Zhang, G. H., & Lu, P. (2021). 山西兴县碧村遗址聚落选址的地貌背景 (The geomorphological background for the selection of settlement location at the Bicun site in Xingxian County, Shanxi Province). *Cultural Relics in Southern China*, (5), 138-144.

Wang, H., Zhang, H., Zhang, J. F. & Fang, Y. M. (2015). 河南省禹州瓦店遗址的河流地貌演化及相关问题 (Evolution of alluvial geomorphology and related issues at the Wadian site in Yuzhou, Henan Province). *Cultural Relics of Southern China*, (4), 81-87.

Wang, J. H. & Zhao, L. H. (2008). 禹会村遗址的发掘收获及学术意义 (Excavation and academic significance of Yuhuicun Site). *Southeast Culture*, (1), 20-25.

Wang, L., Cui, Y. F., & Liu, X. F. (2014). 甘青地区马家窑文化遗址的地貌环境分析及其土地利用研究 (Analysis of the geomorphological environment and land use of the Majiayao cultural sites in Gansu and Qinghai). *Quaternary Research*, 34(1), 224-233.

Wang, L., Wang, Z. H. & Li, C. Y. (2022). 福建沿海全新世相对海平面变化: 地质记录与“冰川-水均衡调整”模拟对比 (Holocene relative sea level changes along the coast of Fujian Province: Comparison between geological records and 'glacier – water balance adjustment' simulation). *Acta Oceanologica Sinica*, 44(9), 109-123.

Wang, M. D. & Wang, H. P. (1983). 浙江定海县塘家墩新石器时代遗址 (Neolithic site of Tangjiadun, Dinghai County, Zhejiang Province). *Archaeology*, (1), 71+77.

Wang, Q. (2011). 豫西北地区龙山文化聚落的控制网络与模式 (Control networks and patterns of Longshan cultural settlements in northwestern Henan). *Archaeology*, (1), 60-70.

Wang, Q., Ren, T., Li, H., Nie, Z., Yu, C., Li, B., & Wang, Z. (2014). 青岛丁字湾-鳌山湾沿岸史前早期遗址的人地关系演变: 以遗址资源域调查和分析为中心 (Man-nature relationship evolution of early prehistoric sites at Dingziwan-Aushanwan bays evidenced from site catchments survey and analysis). *Quaternary Sciences*, 34, 244-252.

Wang, Q., Zhu, J. P. & Shi, B. H. (2006). 山东北部全新世的人地关系演变: 以海岸变迁和海盐生产为例 (Evolution of Holocene human-environment relationship in northern Shandong: a case study of coastal change and sea salt production). *Quaternary Research*, 26(4), 589-596.

Wang, S. Z. (2012). 辽东半岛公元前 3000 年前后考古学文化现象初探 (Preliminary study of the archaeological cultural phenomena around 3000 BC in the Liaodong Peninsula). *Cultural Relics of Northern China*, (2), 11-14.

Wang, S. Z., Wang, Z. L. & Nu, H. (2011). 陶寺遗址出土木炭研究 (Study on the charcoal unearthed from the Taosi site). *Archaeology*, (3), 91-96.

Wang, T. in press. 黄土高原先秦窑洞式建筑发展演变研究 (A study on the evolution of pre-Qin cave houses on the Loess Plateau). *Acta Archaeologica Sinica*.

Wang, X., Shang, X., Jiang, H. E. et al. (2015). 陕西白水河流域两处遗址浮选结果初步分析 (Preliminary analysis of flotation results of two sites in the Baishui River Basin, Shaanxi). *Archaeology and Cultural Relics*, (2), 100-104.

Wang, Y. P. (2015). 福建昙石山文化人口规模相关问题的初步研究 (A preliminary study on the population size and related issues during the Tanshishan cultural period in Fujian). *Fujian Wenbo*, (4), 17-21.

Wang, Y., Li, Y., & Zhang, C. Q. (2017). 河西走廊东西段全新世古湖泊演化对比研究 (Comparative study on the evolution of Holocene ancient lakes in the eastern and western parts of Hexi Corridor). *Quaternary Research*, 37(3), 581-596.

Wang, Z. H. & Chen, J. (2004). 全新世海侵对长江口沿海平原新石器遗址分布的影响 (Influence of Holocene transgression on the distribution of Neolithic sites in the coastal plain of the Yangtze River estuary). *Quaternary Research*, 24(5), 537-545.

Wei, J. (2012). Periodization and sequence of the pre-Qin archaeological cultures in eastern Guangdong and southern Fujian. 考古学研究 (九)：庆祝严文明先生八十寿辰论文集 (*Archaeology Research (IX) - Celebrating Mr. Yan Wenming's 80th Birthday*). Beijing: Cultural Relics Press, p.140-165.

Wei, X. T., & Zhang, X. H. (2017). 灵宝铸鼎塬新石器时代聚落变迁的地貌背景考察 (A study of the geomorphological background of the Neolithic settlement changes on the Zhudingyuan loess tableland, Lingbao). *Cultural Relics of Central China*, (6), 45-51.

Wu, C. (1991). 华北平原古河道研究 (*A Study of Ancient Channels on the North China Plain*). Beijing: Science and technology of China Press.

Wu, C. (2008). 华北地貌环境及其形成演化 (*Formation and evolution of Geomorphological Environment in North China*). Beijing: Science Press.

Wu, C. R., Liu, H. & Zhao, Z. J. (2010). 从孝感叶家庙遗址浮选结果谈江汉平原史前农业 (Prehistoric agriculture in the Jianghan Plain based on the flotation results of the Yejiamiao site in Xiaogan). *Cultural Relics of Southern China*, (4), 65-69.

Wu, H. G. (2000). 广东东莞市圆洲贝丘遗址的发掘 (Excavation of the Yuanzhou shell midden site in Dongguan, Guangdong). *Archaeology*, (6), 11 - 23.

Wu, L. (2013). 江汉平原中全新世古洪水事件环境考古研究 (*Environmental Archaeology of Middle Holocene Paleoflood Events in the Jianghan Plain*). PhD thesis. Nanjing: Nanjing University.

Wu, W., Wang, Y. P. & Li, F. S. (2021). 台湾海峡区域视野下南岛语族起源与扩散的考古学观察 (Archaeological observation of the origin and spread of the Austronesian language family from the perspective of the Taiwan Strait region). *Southeast Culture*, (5). 112-122.

Wu, W., Zuo, X. X., Li, F. S., Ren, L. & Lin, Y. J. (2022). 昙石山文化时期种植农业的发展及其影响：基于昙石山遗址的植硅体证据 (The development and influence of crop cultivation

in the Tanshishan culture period: Phytolith evidence from the Tanshishan site). *Agricultural Archaeology*, (4), 7-12.

Xia, H. R. & Gao, J. T. (2022). 试析陶寺墓地随葬猪下颌骨现象 (On the burial custom of inhuming pig mandibles at the Taosi cemetery). *Cultural relics of the Central Plains*, (5), 52-60.

Xie, H. D. & Zhang, H. B. (2013). 淮河流域新石器时代采集与渔猎经济的观察 (Observation of Neolithic gathering, fishing and hunting economy in the Huaihe River Basin). *Huaxia Archaeology*, (1), 41-46.

Xu, J. J. (2018). 安徽淮河流域龙山文化宏观聚落分析 (Macroscopic settlement analysis of Longshan Culture in Huaihe River Basin, Anhui Province). *Haidai Archaeology*, (11), 426-439.

Xu, S. Q., Xiao, J. Y., Xiao, X. Y. et al. (2011). 古环境演变和海岸变迁对江淮东部新石器文化的影响 (Impact of environmental evolution and coastline change on the Neolithic cultures in the eastern part of Jiang-Huai area). *Marine Geology and Quaternary Geology*, 31(5), 127-134.

Xu, X., Zhu, M. L. & Liu, Y. Z. (1994). 中原东部第四纪环境及其影响的研究 (Study on the Quaternary Environment and Its Influence in Eastern Central Plain). Guiyang: Guizhou Science and Technology Press.

Xu, Y. H. (2006). 布农族的小米文化生态学研究—以南投县望乡部落为例 (The Research of Cultural Ecology of Millet of Bunon - A Case Study of Wangxiang Tribe in Nantou County). Master's thesis. Chung Yuan Christian University.

Xu, Z. F. (2019). 辽东半岛新石器至青铜时代考古学文化研究 (Research on the Archaeological Cultures from the Neolithic to Bronze Age in the Liaodong Peninsula). Shanghai: Zhonghua Book Company.

Xue, C. T. (2009). 7000年来渤海西岸，南岸海岸变迁 (Coastline changes on the west and south coasts of the Bohai Sea in the past 7000 years). *Scientia Geographica Sinica*, 29(2), 217-222.

Xue, C. T., Liu, J. & Kong, X. H. (2010). 全新世淮河三角洲初步研究 (Preliminary study of the Holocene Huaihe River Delta). *Quaternary Research*, 30(5), 892-901.

Yan, W.M. (2008). Preface, in Han, J.Y., 中国西北地区先秦时期的自然环境与文化发展 (Natural Environment and Cultural Development of the Pre-Qin Period in Northwest China). Beijing: Cultural Relics Press, p. 1-4.

Yang, J. C. & Li, Y. L. (2001). 地貌学原理 (Principles of Geomorphology). Beijing: Peking University Press.

Yang, L. H., Ji, L. F., Pei, J. R. et al. (2023). 山西太原盆地龙山文化时期的生业经济：以阳曲县西殿南遗址人和动物骨骼的 C、N 稳定同位素分析为例 (The subsistence patterns of Taiyuan basin during the Longshan culture period by carbon and nitrogen stable isotopes of

human and animal bones from Xidiannan site, Yangqu County, Shanxi, China). *Quaternary Research*, 43(1), 212-226.

Yang, Q. J. (2004). 临汾盆地全新世成壤环境演变及人类活动影响 (*Evolution of Holocene Pedogenic Environment and Its Impact on Human Activities in the Linfen Basin*). PhD. Shaanxi Normal University.

Yang, R. C., Di, N., Jia, X. et al. (2022). 从石峁遗址出土植物遗存看夏代早期榆林地区先民的生存策略选择 (The survival strategies of the ancestors in Yulin area in the early Xia Dynasty as seen from the plant remains unearthed from the Shimao site). *Quaternary Research*, 42(1), 101-118.

Yang, Y. L. (1985). 广东高要茅岗新石器时代干栏建筑遗存 (Neolithic ganlan stilted building remains at Maogang, Gaoyao, Guangdong). *Prehistoric Research*, (1), 43-47.

Yang, Y. Z., Cheng, Z. J., Li, W. Y. et al. (2016). 淮河上中游地区史前稻-旱混作农业模式的形成, 发展与区域差异 (The emergence, development and regional differences of mixed farming of rice and millet in the upper and middle Huai River valley). *Science China Earth Sciences*, 46 (8), 1037-1050.

Yang, Y. Z., Huang, C. Q., Yao, L. et al. (2020). 湖北荆门屈家岭遗址史前农业发展的植硅体证据 (Phytolith evidence for prehistoric agricultural development at the Qujialing site in Jingmen, Hubei). *Quaternary Research*, 40(2), 462-471.

Yang, Y. Z., Yuan, Z. J., Zhang, J. Q. et al. (2017). 郑州东赵遗址碳化植物遗存记录的夏商时期农业特征及其发展过程 (The agricultural characteristics and development process of the Xia and Shang Dynasties recorded by the charred plant remains of the Dongzhao Site in Zhengzhou). *Acta Anthropologica Sinica*, 36(01), 119, 119-130.

Yang, Z. R. (2001). 内蒙古大青山调角海子地区全新世气候与环境重建研究 (Reconstruction of climate and environment since the Holocene in Diaojiaohaizi lake area, Daqing Mountains, Inner Mongolia). *Acta Ecologica Sinica*, 21(4), 538-543.

Yang, Z. Y. (2015). 220kaBP 以来大同盆地气候环境演化的初步研究 (*Preliminary Study on the Evolution of Climate and Environment in the Datong Basin since 220 ka BP*). PhD. Shanxi University.

Yao, L., Tao, Y., Zhang, D. W. et al. (2019). 湖北荆门屈家岭遗址碳化植物遗存分析 (Analysis of carbonized plant remains from the Qujialing site in Jingmen, Hubei). *Jianghan Archaeology*, (6), 116-124+86.

Yao, T., Zhao, Q., Qian, X. H., Zou, C. H. & Gao, Q. (2019). 山东省新石器时代聚落遗址时空分布及驱动因子分析 (Spatial-temporal distribution and driving factors of Neolithic settlement sites in Shandong Province). *Journal of University of Jinan (Science and Technology)*, 33(6), 556-563.

Yin, J. H., Zheng, Y. G., & Liu, Y. X. (2005). 内蒙古大青山南麓古土壤  $^{14}\text{C}$  测年研究 (Study on  $^{14}\text{C}$  dating of palaeosols in the southern foot of Daqing Mountain in Inner Mongolia). *Nuclear Science and Techniques*, 28(2), 113-117.

Yuan, G. K. (2012). 豫东北地区龙山时代丘类遗址与城址原因初探 A preliminary study on the emergence of mound-like sites and walled sites in northeastern Henan (Yudongbei diqu longshan shidai qulei yizhi yu chengzhi chuxian yuanyin chutan). *Cultural Relics of Southern China*, (2), 82-85.

Yuan, J. (2020). 科技考古的发展与思考 (The development and consideration of scientific archaeology). *Cultural Relics of Southern China*, (1), 11-23.

Zang, Z. H. & Hung, HC. (2001). 澎湖七美島史前石器製造場的發現和初步研究 (A preliminary study on the three lithic workshops found on the Chi-me Island, Penghu). *Bulletin of the Institute of History and Philology*, 72, 889-940.

Zang, Z. H. (1999). 中国东南海岸史前文化的适应与扩张 (Adaptation and expansion of prehistoric cultures on the southeast coast of China). *Archaeology and cultural relics*, (3), 20-33.

Zhang, C. & Hong, X. C. (2008). Neolithic gathering, fishing and hunting cultures in South China and adjacent areas, in School of Archaeology and Museology of Peking University (ed.) *考古学研究 (Archaeological Research)*. Beijing: Science Press, p. 415-434.

Zhang, C. & Hong, X. C. (2009). 华南和西南地区农业出现的时间及相关问题 (Chronology and related issues of agriculture in South and Southwest China). *Cultural Relics of Southern China*, (3), 64 - 71.

Zhang, C. (2000). The stone and jade industries of the Daxi, Beiyinyangying and Xuejiagang, School of Archaeology and Museology of Peking University (ed.), *考古学研究 (Archaeological Research)*. Beijing: Science Press, p.55-76.

Zhang, C. (2017). 旧大陆西部作物及家畜传入初期中国北方生业经济结构的区域特征 (Regional characteristics of the subsistence economic structure of northern China in the early stage of the introduction of crops and livestock in the western part of the Old World). *Huaxia Archaeology*, (3), 89-97.

Zhang, C. (2022). 窑洞征服史前黄土高原 (Cave houses conquered the prehistoric Loess Plateau). *Archaeology and Cultural Relics*, (2), 102-118.

Zhang, G. H. 2023. (6 April): *Excavation of the Bicun Site in Huixing County*, lecture at Shanxi University. URI link: [十大考古进校园 | 《兴县碧村遗址的考古收获》讲座纪要 \(qq.com\)](#)

Zhang, H. (2017). 中原核心区文明起源研究 (Origins of Civilization on the Core Regions of the Central Plains). Shanghai: Shanghai Ancient Book Publishing House.

Zhang, H. (2022). On the staged developments of early Chinese civilisations again, in School of Archaeology and Museology, and Research Center for Chinese Archaeology of Peking University (eds.), *考古学研究 (13) 庆祝北京大学考古专业七十年论文集*

(*Archaeological Research (13) Celebrating the 70<sup>th</sup> Anniversary of the Archaeology Major at Peking University*). Beijing: Science Press, p. 156-171.

Zhang, J. N. & Xia, Z. K. (2011). 中原地区 4kaBP 前后异常洪水事件的沉积记录 (Sedimentary evidence of anomalous flood events around 4kaBP in the Central Plains). *Acta Geographica Sinica*, 66(5): 685-697.

Zhang, L., Qu, G. S. & Chen, J. Q. (2009). 福建东南沿海第四纪盆地构造沉降 (Tectonic subsidence of Quaternary basins in coastal area of southeast Fujian Province). *Quaternary Research*, 29(3), 633-640.

Zhang, R., Yang, J. S., Zhao, H. et al. (2020). 全新世以来大青山山前冲洪积扇的期次划分及其影响因素 (Stage division and influencing factors of the alluvial-fluvial fans in the piedmont of the Daqingshan Mountain since Holocene). *Journal of Arid Land Resources and Environment*, 34(9), 95-101.

Zhang, W. X., Xiang, A. Q., Qiu, L. C., Yang, S. T. & Xiao, D. F. (2006). 广东曲江马坝石峡遗址古稻研究 (Study on rice remains from the Shixia Site in Maba, Qujiang, Guangdong). *Acta Agronomica Sinica*, 32 (11), 1695-1698.

Zhang, X. H. (2013). 关中地区新石器时代文化发展规模的统计分析 (Statistical analysis on the scale of Neolithic cultural development in the Guanzhong area). *Huaxia Archaeology*, (2), 21-30.

Zhang, X. L. (2018). 淮河流域新石器时代文化格局研究 (*Research on the Neolithic Cultural Pattern of the Huaihe River Basin*). PhD thesis. Shandong University.

Zhang, X. Q. (1992). 长江中游新石器时代文化概论 (*An Introduction to Neolithic Cultures in the Middle Reaches of the Yangtze River*). Wuhan: Hubei Science and Technology Press.

Zhang, Z., Li, J., Wang, C. Y. et al. (2017). 冀中南地区新石器时代至春秋时期聚落遗址时空分布及环境演变的影响 (Spatial and temporal distribution of settlement sites and the influence of environmental change from the Neolithic to the Spring and Autumn Period in central and southern Hebei). *Quaternary Research*, 37(3), 474-485.

Zhao, C. Q. (2001). 郑洛地区新石器时代聚落的演变 (*Evolution of Neolithic Settlements in the Zhengluo Region*). Beijing: Peking University Press.

Zhao, C. Q. (2011). 中国史前城址研究的过去、现在与未来 (Past, present and future of prehistoric walled site research in China). *Correspondence of Ancient Civilization Research Center, Chinese Academy of Social Sciences*, (21), 35-45.

Zhao, C. & Mo, D. (2020). 长江中游江汉-洞庭盆地全新世以来水文环境演变与人类活动 (Evolution of hydrological environment and human activities in the Jianghan-Dongting Basin in the middle reaches of the Yangtze River since the Holocene). *Journal of Geographical Sciences*, 75 (3), 529-543.

- Zhao, D. S. & Shui, T. (2008). 从三峡地区史前考古遗址分布看人类生存与环境的关系 (The relationship between human survival and the environment from the distribution of prehistoric archaeological sites in the Three Gorges area). *Science Bulletin*, (S1), 112-120.
- Zhao, H. (1999). The emergence and cultural development of geometrical pressed pottery in the Pearl River Delta region, in Xu, Z and Zhang, Z (eds.), *中国考古学的跨世纪反思 (Reflection on Chinese Archaeology at the Turn of the Century)*. Hong Kong: The Commercial Press, p. 229-252.
- Zhao, H. (2017). 良渚的国家形态 (The form of the Liangzhu state). *China Cultural Heritage*, (3), 22-28.
- Zhao, H. T. (2020). 二里头都邑聚落形态新识 (New understanding of the settlement pattern of the Erlitou Capital). *Archaeology*, (8), 109-120.
- Zhao, L. Y., Lu, H. Y., Zhang, E. L. et al. (2015). 敦煌伊塘湖沉积物有机碳同位素揭示的末次盛冰期以来湖面变化 (Lake level and paleoenvironment variations in Yitang lake (northwestern China) during the past 23ka revealed by stable carbon isotopic composition of organic matter of lacustrine sediments). *Quaternary Research*, 35(1), 172-179.
- Zhao, X. T., Geng, X. S. & Zhang, J. W. (1979). 中国东部 2000 年来的海平面变化 (Sea level changes in Eastern China in the past 20 000 Years). *Acta Oceanologia Sinica*, 1(2), 269-281.
- Zhao, Y. (2021). 榆林地区新石器至西周时期聚落的时空演变与家户研究 (*Spatial-temporal variations and household archaeology of Neolithic to Western-Zhou settlements in the Yulin region*). Master's thesis. Zhengzhou University.
- Zhao, Z. J., & Nu, H. (2006). 陶寺城址 2002 年度浮选结果及分析 (Flotation results and analysis of the Taosi walled site in 2002). *Archaeology*, (5), 77-86.
- Zhao, Z. L. (2011). 内蒙古黄旗海中全新世以来的气候环境演变 (*Evolution of Climate and Environment in the Huangqihai region since the Middle Holocene, Inner Mongolia*). Master's thesis. Chinese Academy of Geological Sciences.
- Zhejiang Provincial Institute of Cultural Relics and Archaeology (ZPICRA, (2019). 良渚古城综合研究报告 (*Comprehensive Research Report of the Liangzhu Ancient City (Liangzhu gucheng zonghe yanjiu baogao)*). Beijing: Cultural Relics Press.
- Zheng, G. Z., Yue, L. P., He, J. F., Wang, J. X., & Zhang, Y. L. (2006). 疏勒河下游安西古沼泽全新世沉积物粒度特征及其古气候环境意义 (Grain-size characteristics of the sediments at the palaeoswamp in Anxi county in downstream of Shulehe River during Holocene and its paleoclimatic significance). *Acta Sedimentologica Sinica*, 24(5), 733-739.
- Zheng, H. B. et al. (2018). 中国东部滨海平原新石器遗址的时空分布格局：海平面变化控制下的地貌沿海与人地关系 (Spatial and temporal distribution Neolithic sites in coastal China: Sea-level changes, geomorphic evolution and human adaptation). *Science China Earth Sciences*, 48, 127-137.

Zheng, Z. F. (2000). 闽江口水下三角洲的形成与演变 (*The Formation and Evolution of the Subaqueous Delta in the Minjiang Estuary*). MA Dissertation. The Third Institute of Oceanography, State Oceanic Administration.

Zhong, L. Q. (2005). 略论昙石山文化与良渚文化的关系 (On the relationship between the Tanshishan Culture and Liangzhu Culture). *Southeast Culture*, (6), 31-34.

Zhong, L. Q. (2015). 从经济形态看昙石山文化与近海史前文化的关系 (The relationship between Tanshishan culture and offshore prehistoric culture from the perspective of economic structure). *Fujian Wenbo*, (4), 7-12.

Zhouyuan Archaeological Team (ZAT). (2004). 周原遗址 (王家嘴地点) 尝试性浮选的结果及初步分析 (Results of trial flotation at the Zhouyaun site (Wangjiazui location)). *Cultural Relics*, (10), 89-96.

Zhouyuan Archaeological Team (ZAT). (2005). 陕西周原七星河流域 2002 年考古调查报告 (Report of the archaeological survey on the Qixing River Basin in Zhouyuan, Shaanxi in 2002). *Acta Archaeologica Sinica*, (4), 449-484.

Zhouyuan Archaeological Team (ZAT). (2010). 2005 年陕西扶风美阳河流域考古调查 (Archaeological survey of the Meiyang River Basin in Fufeng, Shaanxi in 2005). *Acta Archaeologica Sinica*, (2), 207 - 228.

Zhou, L.G. (2017). 稳定碳氮同位素视角下的河南龙山墓葬与社会 (Longshan tombs and society in Henan Province from the perspective of stable carbon and nitrogen isotopes). *Huaxia Archaeology*, (3), 145-152.

Zhu, C., Ma, C. M., Li, L. et al. (2010). 长江三峡地区全新世环境考古研究进展 (Advances in Holocene environmental archaeology in the Three Gorges Reservoir Area of the Yangtze River). *Geoscience Frontiers*, (3), 222-232.

Zhu, C., Wu, L., Li, L. (2016). 对江苏新石器时代海面变化问题的再认识 (Reconsideration of the Neolithic sea-level change in Jiangsu). *Scientific Bulletin*, (3), 374-387.

Zhu, C., Zheng, C. G., Ma, C. M. et al. (2005). 长江三峡库区中坝遗址地层古洪水判别研究 (Identification of the palaeoflood at the Zhongba site in the Three Gorges reservoir area of the Yangtze River). *Chinese Science Bulletin*, 50(20), 2240-2250.

Zhu, C., Zhong, Y. S., Zheng, C. G., Ma, C. M. & Li, L. (2007). 湖北旧石器至战国时期人类遗址分布与环境的关系 (The relationship between the distribution of human sites and the environment from the Paleolithic to the Warring States period in Hubei). *Acta Geographica Sinica*, 62(3), 227-242.

Zhu, X. M. (1989). 黄土高原突然与农业 (*Soil and Agriculture on the Loess Plateau (Huangtu gaoyuan turang yu nongye)*). Beijing: China Agricultural Press.

Zhuang, Z. Y., Li, J. H., Qiu, S. H. et al. (1987). 莱州湾东岸的全新世海侵和地层 (Holocene transgressions and strata on the east coast of Laizhou Bay). *Transactions of Oceanology and Limnology*, (2), 31-39.

Zou, Y. L. (1993). 黄淮海平原历史地理 (*Historical Geography of Huang-Huai-Hai Plain*). Hefei: Anhui Education Press.