# Ancient Western Asia Beyond the Paradigm of Collapse and Regeneration (1200–900 BCE)

Proceedings of the NYU-PSL International Colloquium, Paris Institut National d'Histoire de l'Art, April 16–17, 2019

# Edited by

Maria Grazia Masetti-Rouault, Ilaria Calini, Robert Hawley, and Lorenzo d'Alfonso

#### ISAW Monographs

- ISAW Monographs publishes authoritative studies of new evidence and research into the texts, archaeology, art history, material culture, and history of the cultures and periods representing the core areas of study at NYU's Institute for the Study of the Ancient World. The topics and approaches of the volumes in this series reflect the intellectual mission of ISAW as a center for advanced scholarly research and graduate education whose aim is to encourage the study of the economic, religious, political, and cultural connections between ancient civilizations, from the Western Mediterranean across the Near East and Central Asia, to China.
- Roger S. Bagnall and Giovanni R. Ruffini, Ostraka from Trimithis, Volume 1 (Amheida I) (2012)
- George Hatke, Aksum and Nubia: Warfare, Commerce, and Political Fictions in Ancient Northeast Africa (2013)
- Jonathan Ben-Dov and Seth Sanders (eds.), Ancient Jewish Sciences and the History of Knowledge in Second Temple Literature (2014)
- Anna L. Boozer, A Late Romano-Egyptian House in the Dakhla Oasis: Amheida House B2 (Amheida II) (2015)
- Roger S. Bagnall, Nicola Aravecchia, Raffaella Cribiore, Paola Davoli, Olaf E. Kaper, and Susanna McFadden, *An Oasis City* (2016)
- Roger S. Bagnall, Roberta Casagrande-Kim, Cumhur Tanrıver, Graffiti from the Basilica in the Agora of Smyrna (2016)
- Rodney Ast and Roger S. Bagnall, Ostraka from Trimithis, Volume 2 (Amheida III) (2016)
- Nicola Aravecchia, 'Ain el-Gedida: 2006–2008 Excavations of a Late Antique Site in Egypt's Western Desert (Amheida IV) (2019)
- Roger S. Bagnall and Alexander Jones, *Mathematics, Metrology, and Model Contracts: A Codex From Late Antique Business Education (P.Math.)* (2020)
- Clementina Caputo, The House of Serenos, Part I: The Pottery (Amheida V) (2020)
- Jonathan Valk and Irene Soto Marín (eds.), *Ancient Taxation: The Mechanics of Extraction in Comparative Perspective* (2021)
- Hélène Cuvigny, Rome in Egypt's Eastern Desert (2021)
- Paola Davoli, The House of Serenos, Part II: Archaeological Report on a Late-Roman Urban House at Trimithis (Amheida VI) (2022)
- Sofie Schiødt, Amber Jacob, and Kim Ryholt (eds.), Scientific Traditions in the Ancient Mediterranean and Near East: Joint Proceedings of the 1st and 2nd Scientific Papyri from Ancient Egypt International Conferences, May 2018, Copenhagen, and September 2019, New York (2023)
- Antonis Kotsonas, The Sanctuary of Hermes and Aphrodite at Syme Viannou VII: The Greek and Roman Pottery (2024)
- Maria Grazia Masetti-Rouault, Ilaria Calini, Robert Hawley, and Lorenzo d'Alfonso (eds.), *Ancient Western Asia Beyond the Paradigm of Collapse and Regeneration* (1200–900 BCE) (2024)

# Ancient Western Asia Beyond the Paradigm of Collapse and Regeneration (1200–900 BCE)

Proceedings of the NYU-PSL International Colloquium, Paris Institut National d'Histoire de l'Art, April 16–17, 2019

#### © 2024 Institute for the Study of the Ancient World New York University Press

ISBN 978-1-47983-462-4 (hardcover) ISBN 978-1-47981-463-1 (consumer ebook) ISBN 978-1-47981-464-8 (library ebook)

Library of Congress Cataloging-in-Publication Data

Names: Masetti-Rouault, Maria Grazia, editor. | Calini, Ilaria, 1984-editor. | Hawley, Robert, editor. | D'Alfonso, Lorenzo, editor. | New York University. Institute for the Study of the Ancient World, sponsoring body. | Institut national d'histoire de l'art (France), sponsoring body.

Title: Ancient western Asia beyond the paradigm of collapse and regeneration (1200-900 BCE): proceedings of the NYU-PSL International Colloquium, Paris Institut national d'histoire de l'art, April 16-17, 2019 / edited by Maria Grazia Masetti-Rouault, Ilaria Calini, Robert Hawley, and Lorenzo d'Alfonso

Description: New York: Institute for the Study of the Ancient World, New York University Press, 2024. | Series: ISAW monographs | Includes bibliographical references and index. | Summary: "Ancient Western Asia Beyond the Paradigm of Collapse and Regeneration (1200-900 BCE) presents select essays originating in a two-year research collaboration between New York University and Paris Sciences et Lettres. The contributions here offer new results and interpretations of the processes and outcomes of the transition from the Late Bronze Age to the Iron Age in three broad regions: Anatolia, northern Mesopotamia, and the Levant. Together, these challenge the notion of a uniform, macroregional collapse throughout the Eastern Mediterranean, followed by the regeneration of political powers. Current research on newly discovered or reinterpreted textual and material evidence from Western Asia instead suggests that this transition was characterized by a diversity of local responses emerging from diverse environmental settings and culture complexes, as evident in the case studies collected here in history, archaeology, and art history. The editors avoid particularism by adopting a regional organization, with the aim of identifying and tracing similar processes and outcomes emerging locally across the three regions. Ultimately, this volume reimagines the Late Bronze-Iron Age transition as the emergence of a set of recursive processes and outcomes nested firmly in the local cultural interactions of western Asia before the beginning of the new, unifying era of Assyrian imperialism"-- Provided by publisher.

Identifiers: LCCN 2024008320 | ISBN 9781479834624 (hardcover) | ISBN 9781479834631 (ebook) | ISBN 9781479834648 (ebook other)
Subjects: LCSH: Bronze age--Middle East--Congresses. | Iron age--Middle

East--Congresses. | Excavations (Archaeology)--Middle East--Congresses. | Middle East--Congresses. | Middle East--History--To 622--Congresses. | Middle East--Antiquities--Congresses.

Classification: LCC GN778.32.N4 A53 2024 | DDC 939.4/02--dc23/eng/20240323 LC record available at https://lccn.loc.gov/2024008320

# CONTENTS

List of Figures	viii
Introduction Lorenzo d'Alfonso, Ilaria Calini, Robert Hawley, and Maria Grazia Masetti-Rouault	1
Part 1: Anatolia	
Interpreting the Late Bronze Age – Iron Age transition in central Anatolia, and the aftermath of the Hittite Empire  *Lorenzo d'Alfonso*  **Total Anatolia**  **Lorenzo d'Alfonso**  **Total Anatolia**  **Lorenzo d'Alfonso**  **Total Anatolia**  **Lorenzo d'Alfonso**  **Lorenzo d'Alfonso**  **Total Anatolia**  **Total Anatoli	11
2. Hydrogeomorphological records of climate changes during the Bronze and Iron Ages in the Bor Plain (central Anatolia)  Catherine Kuzucuoğlu, Ali Gürel, Müslim Demir, Şahabettin Çakıcı, and Jean-Pascal Dumoulin	39
3. Farming the land of Hatti: Emergence and collapse of the Late Bronze Age agricultural landscape of central Anatolia  *Lorenzo Castellano**	85
4. Observing change, measuring time: Documenting the Late Bronze Age – Iron Age sequence at Gordion  Mary Voigt and Lisa Kealhofer	117
5. Interweaving the threads: Changes and continuity in the textile production at Arslantepe (SE Anatolia) at the turn of the first millennium BCE Federico Manuelli, Romina Laurito, and Pamela Fragnoli	153
6. Memory of the empire? Aspects of continuity and innovation in the Neo-Hittite Kingdoms  Clelia Mora	183
7. The gods in Luwian religious formulas: Second and first millennia все <i>Alice Mouton</i>	195
8. Notes on the paradigm of Late Bronze Age collapse and Iron Age regeneration in the Hittite sphere of influence <i>Geoffrey D. Summers</i>	205
Part 2: Assyria	
9. Assyria in turmoil between territorial loss and the emergence of new powers (1200–900 BCE)  Aurélie Paci and Aline Tenu	221

10. Changing gods at Qasr Shemamok: Local cults and the Assyrian Empire at the beginning of the Iron Age  Maria Grazia Masetti-Rouault	251
11. How "Assyrian" was Assyrian religion? The intercultural dynamics of Assyrian state rituals during the Late Bronze and Iron Ages  *Beate Pongratz-Leisten*	277
12. Portrait of an ancient borderland: Settlement patterns and mobility in the region of Koi Sanjaq/Koya (Erbil, Iraq)  Cinzia Pappi	301
13. Changing powers and material culture: The case of Qasr Shemamok <i>Ilaria Calini</i>	325
14. Monument and motif in transition: The Neo-Assyrian rock reliefs at Maltai and Khinis <i>Kate Justement</i>	361
15. Collapse, or not? How the Neo-Assyrians saw the Dark Ages Lionel Marti	391
16. On the transmission of knowledge in cuneiform: The role of religious professionals and scholars during the so-called "Dark Age" (1200–900 BCE)  **Carole Roche-Hawley**	405
Part 3: The Levant and Beyond	
17. Who are the Aramaeans? A selective re-examination of the cuneiform evidence for the earliest Aramaeans  Jonathan Valk	411
18. Interculturality and linguistic legacy in the Syro-Anatolian polities at the turn of the second millennium BCE Federico Giusfredi	443
19. The cult of the storm god in the Syro-Anatolian region: Regional continuity and local innovation in figurative representations between the Late Bronze and Iron Ages  Nathan Lovejoy	457
20. After Emar: The disappearance of cities in the Iron Age Middle Euphrates  Daniel E. Fleming	481
21. Between the Barada and the Wadi Zarqa: Local scenarios for a global crisis <i>Christophe Nicolle</i>	501

	vii
22. Identity politics in a buffer zone: A sociopolitical view from the Iron Age IIA Hula Valley  Yifat Thareani	521
23. Farther horizons: The Late Bronze Age to Iron Age transition beyond the southern Levant  Marta Luciani	555
24. The diffusion of the consonantal alphabet as a bellwether of systemic change in Levantine graphic and intellectual history during the Bronze–Iron transition (1200–850 BCE)?  **Robert Hawley**	591
Index	599

# Identity politics in a buffer zone: A sociopolitical view from the Iron Age IIA Hula Valley

YIFAT THAREANI, The Nelson Glueck School of Biblical Archaeology – Hebrew Union College; NYU Tel Aviv

Towards the end of the second millennium BCE, the last Egyptian soldier left Egypt's governmental centers in Canaan. The end of the imperial era of the Late Bronze Age (ca. 1550–1150 BCE; henceforth: LB) marked the beginning of a gradual process that lasted some two hundred years, through the Iron Age I (ca. 1150–900 BCE; henceforth: IAI)—during which the former Canaanite city-states gave way to a bricolage of towns and villages that were ultimately consolidated on a regional basis under the rule of well-established territorial kingdoms—until the Iron Age II (ca. 900–537 BCE; henceforth: IAII).<sup>1</sup>

In response to the disappearance of the previous imperial order from the political map of the ancient Near East, and given the autonomous nature of the Syro-Canaanite society that was determined by local factors, studies such as that of Masetti-Rouault (2001, 5–8, 127–33; 2009, 142–43), Kühne (2009, 54) and Bonatz (2014, 205–06) have emphasized the importance of regionalism in exploring IAII Syrian culture.

Parallel to and separated from this scholarly trend, intensive archaeological work conducted in sites across the southern Levant have highlighted various regional mechanisms that were active in the formative period of the IAIIa (see for example the work of Arie [2013] on the Jezreel Valley; Panitz-Cohen and A. Mazar [2009] on Beth Shean; Zarzecki-Peleg [2005] on the Upper Galilee).

Characterized by a distinct geographical and ecological environment, and situated between the future kingdom of Aram-Damascus to the northeast, the kingdom of Israel to the south, the Phoenician coastal city-states to the northwest, and the Ammonite kingdom to the southeast, the Hula Valley provides a good case study for deciphering the social, political, and cultural engines that were at play in the creation of regional identities through history (fig. 22.1).

<sup>1.</sup> Apart for some reservations, this study accepts the basic historio-archaeological critique over the traditional view and takes after the Low Chronology framework (Finkelstein and Piasetzky 2007; 2009).



Figure 22.1. Map of main sites in the Hula Valley and northern Palestine during the IA. Drawing by Noga Zeevi.

A classic buffer zone and an important gateway, the Hula Valley has the potential to illuminate the sociopolitical dynamics that generated the process in which former Canaanite city-states, which were characterized as small politico-regional units, consolidated into ethnic territorial kingdoms.

Studying the ways sociopolitical structures were developed, navigated, and combined in the regional culture of the Hula Valley during this formative period, is fundamental not only for understanding the valley's history but also for purposes of comparison with other regional cultures. In this framework, the archaeological data, epigraphic sources, and geopolitical considerations will be integrated by looking at well-documented parallel processes that took place in similar geopolitical conditions in the preindustrial era.

## The Hula Valley: Geopolitical background and history of occupation

Situated between Mount Hermon and the Golan plateau to the east and bounded by the steep Naphtali hills to the west, the Hula Valley is bordered by the Sea of Galilee to its south and the Valley of 'Ijon to the north (fig. 22.1). Apart from the three main sources of the Jordan River that flow into the upper valley, there are additional perennial water sources and springs in the area (Greenberg 2002, 11–18; Feibel, Goren-Inbar, and Frumin 2009, 23–27).

Until the early twentieth century CE, the heart of the valley was dominated by Hula Lake and swamps, resulting in harsh conditions for the local population. Human settlement was concentrated at the margins of the valley, near the springs and streams. Extensive marshlands caused most of the valley floor to be covered by a thick layer of rich alluvium. Given the availability of water, the gradual slopes, the fertile soil, and the climate, it is likely that ancient Hula inhabitants used irrigation in order to intensify cultivation and ensure consistent yields (wheat, barley, vegetables, papyrus). But alongside these multiple ecological advantages, the valley presented significant obstacles to human settlement. Included among these were regular floods that damaged crop yields and fruit trees and swamps that were rife with malaria. Consequently, the area along the lakeshore remained unsettled until the mid-19th century CE (Karmon 1953, 4–6; Greenberg 2002, 18–23; Zwickel 2007, 165, 170).

Yet, in spite of its marginal nature, the importance of the valley in antiquity derived from its strategic location and proximity to several overland routes. Two roads crossed the valley to the west and east of the lake, connecting it with the main trade route to the north, leading to Tyre and the Phoenician coast. Another east-west road linked the region with the Gilead to the southeast and Damascus farther northeast (fig. 22.1).

In order to understand the modes by which sociopolitical structures evolved, operated, and integrated into the regional culture of the Hula Valley and in order to isolate the sociopolitical mechanisms that were active in the creation of local identity in the Hula Valley, a survey of the settlement continuum of the region during three relevant periods (the LB, the IAI, and the IAII) will be presented. It shall be followed by an evaluation of the sociopolitical implications of the archaeological record from IAIIa contexts and will be supplemented with ethnohistorical parallels. Finally, an anthropological model contextualizing the position and rule of local autonomous elites in formative periods will be suggested.

# Late Bronze Age

Located along the important route that linked Egypt with the Beqa' Valley, the Hula region was situated on a branch of the major network of roads that traversed Canaan between the 15th and the 13th centuries BCE and that enabled economic and cultural contacts between Mesopotamia, Anatolia, and Egypt.

Throughout most of the LB, the settlement layout of the Hula Valley and the nearby Upper Galilee were dominated from the west by the magnificent Canaanite city-state of Hazor (Tell el-Kedah; fig. 22.2). First discovered in the excavations of Yigael Yadin (1958–1968), Hazor of

<sup>2.</sup> Material culture correlates between these areas in this formative period supports the assumption that the two regions share economic and sociopolitical contacts.

the LB "...the head of all those kingdoms" (Joshua 11:10) was the largest city-state in Canaan expanding over an area of 80 ha (Yadin et al. 1958, 1–5; Ben-Tor 1993, 594–606).

In continuation with the Middle Bronze Age (henceforth: MB), Hazor of the LB (Strata XV–XIII) absorbed nearby villages into its fortified lower city and, with enough population, was capable of producing its own agricultural surplus. By maintaining its institutions—a palatial compound and a temple on the acropolis—evidence from Hazor attests to a shift favoring the ruling elite and the cultic institutions that crossed the lower city from south to north; all were shaped in the spirit of the Syro-Canaanite cultural tradition of the Bronze Age (Yadin 1972; Beck 2002, 58–93; Ornan 2017). Cuneiform tablets found at Hazor attest to the existence of an archive and to correspondence among Canaanite elite members during the LB (Horowitz and Oshima 2006, 80–81), as well as providing evidence for bulk imports on overland routes, especially of cedar beams from the north, fragments of Egyptian sculptures, figurines, and numerous silver and bronze plaques, indicating that Hazor of the LB was a thriving metropolis, a chief craft center in the Levant (Connor et al. 2017; Ornan 2017).

Hazor's rich material culture draws a picture of a wealthy northern outpost of the Canaanite city-states system that was well integrated into the Syro-Mesopotamian tradition of the north and that held vast cultural, diplomatic, and commercial contacts with the dominant cultures of the Bronze Age. Its ruling dynasty manifested its power and international prestige through ceremonial institutions on the acropolis and rampart and access to luxury materials and crafts far beyond the ability of its lesser neighbors (Zuckerman 2008; 2010; Ben-Tor et al. 2017; Greenberg 2019, 315–17).

Residing some 35 km to the northeast, Hazor's lesser neighbor in the LB, Tel Dan-Laish (Tell el-Qadi; Strata VIIIb–VIIa1), also continued its existence from the previous period. The MB core and rampart served as the fortifications of the LB town that included various public and private structures (Ben-Dov 2011, 375–78, figs. 3a, 10, 16, 21a, 44a, 49, 54, 77, 81a, 98a, 108, 139, 146, 153).

Additional evidence for the existence of a Canaanite network of local elites can be drawn from the stone corbelled chamber tomb (the so-called Mycenean tomb) discovered at Dan, which contained nearly a hundred complete vessels, local and imported (Biran and Ben-Dov 2002, figs. 2.8–2.9, 2.19–2.20). It exhibits an unusual investment of labor and skill in its construction which is also associated with the Canaanite network of local elites (Greenberg 2019, 338).

LB Hula Valley sites were small administrative settlements that housed the local governor, his family, and a small group of officials, while sedentary and nonsedentary groups resided in the surrounding villages and nearby areas. Commerce of the type reflected in the site of Hazor displays reciprocal gift exchange among peers, while trade in imported goods was significant to all parts of Canaanite society and was in demand for ritual or other ceremonial contexts, as attested in the stone corbelled ("Mycenean") chamber tomb at Tel Dan (Greenberg 2019, 336).

By the second half of the 13th century BCE, Hazor was destroyed by a fierce conflagration that burnt red the mudbrick walls of its palace and temple in the acropolis, in addition to the monumental temples and gates in the lower city, which suffered a desecration of its

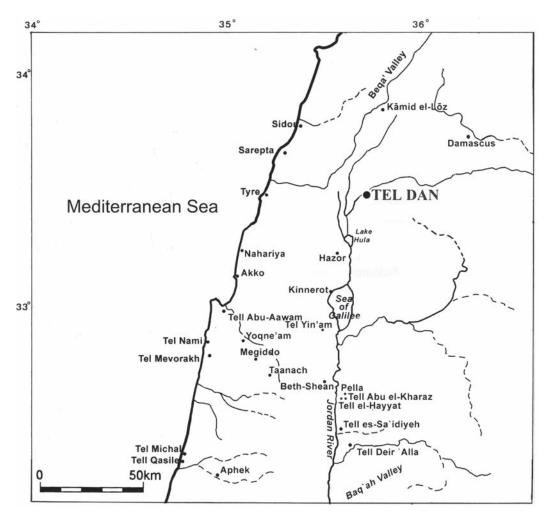


Figure 22.2. Map of main sites in the Hula Valley and northern Palestine during the LB. Drawing by Noga Zeevi.

cultic objects. The remaining parts of the city were abandoned in a gradual process of what Zuckerman called "crisis architecture" and explained as an ever-growing rage among the local dwellers of Hazor who suffered from an increasing economic burden (Zuckerman 2007, 25 with references).

# Iron Age I

Following a period of abandonment between the second half of the 13th century and the 11th century BCE, the Hula Valley and Upper Galilee witnessed the founding of a small, limited occupation.

Other than the biblical account, which constitutes a biased source for the reconstruction of historical events in the IAI (Amit 1990; Na'aman 1994), the lack of contemporary paleographic sources stresses the important role of archaeology in the creation of a balanced image of this period.

Excavations and surveys in the Hula Valley and Upper Galilee reveal that in the course of the IAI, the tells Dan, Abel (Tell Abil al-Qamú), Hazor, Kadesh, and Rosh were used as political and economic centers surrounded by smaller sites (fig. 22.2; Ilan 1999, 16–17; 2019, 635–38).

It seems that the fierce destruction of the previous Stratum XIII at Hazor was intended to be physical, symbolic, and psychological—all at the same time. Nothing of the previous Syro-Canaanite glory of the city-state survived and a new settlement was founded.

Built on the acropolis and consisting of meager architectural remains that were used as foundations for the mudbrick superstructure or for structures made of perishable materials, the new settlement at Hazor (Strata XII–XI) was surrounded by dozens of storage pits and installations that were distributed across the acropolis (Ben-Ami 2013).

Two cultic areas identified as *bamah* and *masseboth* reflect an open-air ritual that took place on high-elevation sites, where offerings were placed around a single unworked standing stone (*massebah*) that served as the focus of an aniconic ritual activity (Ben-Tor and Geva 1989, 28, 77; Ben-Ami 2006, 131–32, fig. 22.1; Ben-Ami and Ben-Tor 2012, 7–51). Zuckerman suggested that the immense and still visible remnants of the violently destroyed Canaanite Late Bronze Age monumental edifices were used as part of the "ruin cults" that were performed by remnants of the Canaanite indigenous population that fled from the site in the 13th century BCE and kept traditions regarding of the once thriving city and its violent end. Alternatively, these rituals might be attributed to the new inhabitants of the site, the "proto-Israelites," who were deeply impressed by the sheer size of the still visible remains on the acropolis. She concludes that the IAI "ruin cults" at Hazor should be viewed as part of a "landscape of memory" of the Iron Age inhabitants of northern Israel (Zuckerman 2011, 392–93).

The social development of IAI society in the Hula Valley was gradually evolving over a long period of time. Analysis of the architectural evidence from Dan revealed an unfortified town, densely built with well-defined buildings separated by open spaces, and surrounded by grain pits, indicating a fluctuation between nuclear and extended family compounds, with houses that might have been grouped into lineage neighborhoods. Nevertheless, archaeological evidence for the social hierarchy at Dan and other IAI sites is limited. Archeozoological analysis showed an increasing consumption of beef and a lesser use of sheep and goats for herding within the household framework, indicating that land-owning became more important than practicing pastoralism (Wapnish and Hesse 1991; Ilan 1999, 144–47; 2008; Greer, Fulton, and Wapnish 2019).

A small building identified as a sanctuary that was found in IAI levels at Dan (Stratum V) was associated with adjacent metal workshops and *masseboth* (Strata V–IVb). These finds attest to production and use of metals across several excavated areas at Dan, hence not concentrated in the hands of a specific lineage (Ilan 1999, 132–33, 144).

The nearby site of Abel-Beth-Ma'acah lies on a high plateau overlooking the northern Hula Valley, where the valley of Marj-'ayyun narrows sharply and drops down into the Hula basin (fig. 22.1). This point forms the southern gateway of the Beqa' Valley, a great fertile depression wherein water is found in abundance. The site's proximity to the modern border between Israel and Lebanon has prevented any systematic modern excavation there for a long time. Consequently, the information on the site's size and morphology during the Iron Age is quite

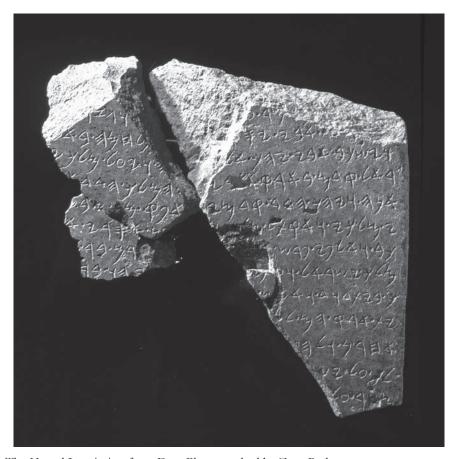


Figure 22.3: The Hazael Inscription from Dan. Photographed by Zeev Radovan.

limited (Dever 1986, 210, 216–17). New excavations conducted in recent years at Tel Abel have the potential to shed light on this important IAII site (Panitz-Cohen, Bonfil, and Mullins 2012; Panitz-Cohen, Mullins, and Bonfil 2015; Yahalom-Mack, Panitz-Cohen, and Mullins 2018).

Counted among the discoveries at Tel Abel was an elaborated IAI settlement (Strata A3–A2), the remains of which have been found in all excavated areas. The settlement included a structure with cultic vessels dated to the early phase and a building complex with a stone pavement and a large courtyard in the later (Yahalom-Mack, Panitz-Cohen, and Mullins 2018, 150–51, figs. 9–12; 2019). Of special interest is the exposure of an architectural complex (Stratum A2), where large, well-built buildings, most likely public, yielded evidence of storage, metallurgical, and cultic activity (Yahalom-Mack, Panitz-Cohen, and Mullins 2019, 235, figs. 3–7).

A direct outcome of the collapse of the LB mining and production centers in Cyprus was a shortage of copper and tin, as well as a paucity of internationally exchanged luxury and prestige goods (Liverani 1987, 71), which stimulated the adoption and wide distribution of iron knives and small objects in the early IAI (Waldbaum 1978; McNutt 1990).

The local society of the IAI Hula Valley was based on a mixed agrarian agricultural economy that practiced horticulture and pastoralism along the hilly margins. A great variety in pottery provenience attests to a complex and wide-ranging exchange system. In this period, the

valley was part of a regional subsystem of an intraregional trade network (self-contained) that included northern coastal outlets and perhaps the southern flank. In this system, the Hula Valley sites were used as places in which agricultural commodities were brought in from the countryside, stored, and redistributed (Ilan 2019, 635–38).

### Iron Age II

During the long period of time that marked the IAII, the Hula Valley and its environs experienced a dramatic change in their settlement layout and sociopolitical structure.

Several central sites dominated the valley landscape at that time: Tel Dan, a cult center in the north; Hazor, an Israelite administrative center in the west; the Aramaean city of Bethsaida (et-Tell) to the south of Lake Hula and on the north shore of the Sea of Galilee; Chinnereth (Tell el-'Oremeh) on the northwest shore of the Sea of Galilee; Abel-Beth-Ma'acah to the north, forming the southern gateway of the Beqa' Valley; and 'Ijon (Tell ed-Dibin) in the valley of Marj-'ayyun, between the Litani and Hasbani rivers, on the road leading from Sidon to Damascus (fig. 22.1).

In the transition from the IAI to the IAIIa, sites such as Dan and Abel Beth Ma'acha continued their existence with some modifications in the settlements' size and scope.

Major political shifts that had taken place in the areas surrounding the valley during the 9th century BCE determined its fate as a transitory zone. The consolidation of the small territorial kingdoms of Aram-Damascus to the northeast, Ammon and Moab to the west, Israel to the south, and the Phoenician city-states of Tyre and Sidon to the northwest elevated the geopolitical importance of the region and brought about a series of conquests, destructions, and resettlements.

In this tumultuous chain of events, the northern valleys often switched hands in what can be considered a love-hate relationship between the kingdoms of Aram-Damascus and Israel. There were times when the two kingdoms joined hands and played active roles in a local Syro-Palestinian coalition organized against the Assyrian Empire, as illustrated in the battle of Qarqar (853 BCE; Na'aman 1976, 89–91, 97–106). In other, less peaceful times, the Syro-Palestinian alliance gave way to local clashes over disputed territories. Echoes of these hostile relations between the Aramaeans and the Israelites can be heard throughout the biblical stories, especially the battle accounts described in the historiographic Book of Kings (I Kings 20; Kraeling 1918, 80–81; Tadmor 1962, 119; Lipiński 2000, 372–85; Na'aman 2005, 461–74).

Outstanding evidence for the rivalry between the two nations is presented in the Hazael Inscription from Dan (842 BCE), in which the Damascene king boasts of his victory over the kings of Israel and Judah (fig. 22.3; Biran and Naveh 1993; 1995; Na'aman 2000; Athas 2003).

Hazael's account has greatly influenced the archaeological discourse and various destruction layers in the southern Levant have been associated with the conquests of the Aramaean king accordingly. These destruction layers include: Dan IVa (Biran 2002, table 1.1; IVb; Finkelstein and Piasetzky 2009, 268), Hazor IX (Finkelstein [1999, 59]; Finkelstein and Piasetzky [2007, 270–71]; *contra* Yadin et al. [1958, 23] and Ben-Tor [2000, 11] who related the destruc-

tion of Hazor VII to Hazael. More recently, Ben-Ami [2012, 235] suggested that IAIIa Hazor was strong enough to withstand a lengthy Aramaean siege), Rehov IV (A. Mazar et al. 2005, 254), Beth Shean S1 (A. Mazar 2005, table 2.2), Jezreel compound (Na'aman 1997, 126), Taanach IIb (Finkelstein 1998a, 216), Megiddo Va–IVb (Finkelstein 1998b, 170), Gezer VIII (Finkelstein 2002, 285) and Safi IV (Maier 2004; Sharon et al. 2007, 39).

By conquering both the archaeological and the historical awareness of scholars, the impression that Hazael left has regulated the creation of two dominant views. The first is a traditional view that credits the reliability of the biblical historiographic account and includes north Palestine within the borders of the IAIIa Omride kingdom. According to this view, Upper Galilee and the Hula Valley were generally under the control of Samaria, except for a short Aramaean occupation during the reign of Hazael—soon to be terminated by an Assyrian intervention (Unger 1957, 75–84; Yadin et al. 1958, 23; B. Mazar 1962, 114–15; Biran 1994, 165–209; Ben-Tor 2000, 11; Hafþórsson 2006, 218, 222, 229, 235ff.; A. Mazar 2007, 159–60).

The second approach credits Hazael's words as commemorated in the inscription from Dan. Advocates of this view argue that Hazael's territorial ambitions went far beyond the borders of Damascus; the northern territories were annexed by Damascus and remained under Aramaean control throughout the entire IAIIa. According to this view, it was Hazael who initiated the elaborate building programs we see in the cities of Dan and et-Tell (Na'aman 1997, 125–27; 2000; 2012, 95; Arie 2008, 37; Hasegawa 2012, 141; Finkelstein 2013, 127–28; Berlejung 2014, 352).

Situated at the heart of a disputed territory, amidst the Damascene-Israelite conflict, the IAIIa Hula Valley saw the growth of elaborate central sites that dominated the landscape. Despite being subjected to frequent conquests and destructions, the sites of Hazor, Abel, and Dan continued their existence into the IAIIb (the 8th century BCE). Architectural remains and material culture assemblages from these sites attest to the investment of an elaborated administration and of the organization of highly skilled labor.

Hazor (Strata VIII–V) was encircled by a magnificent casemate wall and gate system. A tripartite building, most likely used as a royal storehouse, occupied the central part of the acropolis, and an impressive fortress stood to the east. A well-built water supply system included a vertical shaft 30 meters long, supported by revetment walls, and an impressive staircase was connected to a sloped tunnel and rock-cut reservoir that provided the city with sweet ground water (Yadin et al. 1958, 17–19, 30–45; plates CLXXIV, CLXXVI; 1960, 47–51, plate CCV; Ben-Tor and Geva 1989, 105–12, 190–95, plans XXIV, XXXIII; Geva 1989, 27–42, plan 7).

Against the above-mentioned background and limitations, Tell Abel's size during the IAII is estimated at ca. 14 ha, with a large citadel or fortress reconstructed at the top of the mound during that period (Dever 1986, 220–21, fig. 2).

Situated in the valley of Marj-'ayyun, on a rich oval-shaped plain between the Litani and the Hasbani rivers and to the north of the Hula Valley, the important role of the site of 'Ijon (Tell ed-Dibin) was most likely dictated by its location on the road leading from Sidon to Damascus. Surveys in the region have yielded pottery from various periods including the IA, but no systematic excavations have been carried out here yet (Mullins 1992, 387–88).

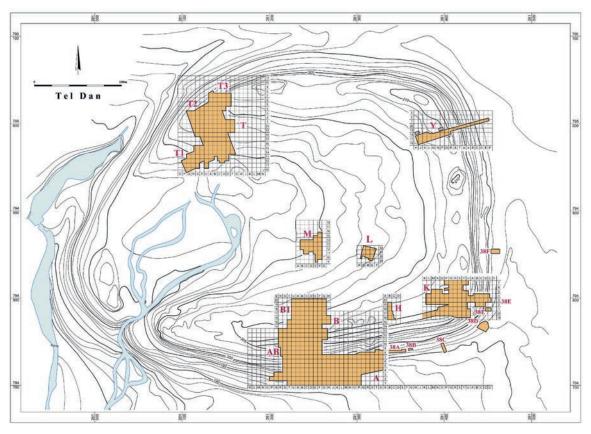


Figure 22.4. Tel Dan: general plan of the excavated areas. Drawing by Dov Porotsky and Slava Mirsky.

An archaeological survey conducted during the 1970s to the north of the Hula Valley, in the Lebanese Beqa', shows IAII remains detected in 15 sites in the southern Beqa'. Thirty additional sites have been detected in the northern Beqa' (Marfoe 1995, 165–66, maps 26–27; 1998, 224–27), although their chronological subdivision was not confirmed.

At Dan (Strata IVa–IIa), the IAII city covered large portions of the 20-ha mound and encompassed public and domestic areas (fig. 22.4). The city of Stratum III was fortified by large unworked basalt boulders on which was built a mudbrick superstructure, coated with plaster, and supported by buttresses. The southern side of the city was occupied by an elaborate gate complex consisting of an inner (four-chambered) gate with two towers in front, beyond which was set an outer gate (fig. 22.5; Biran 1994, 235–45). A broad piazza was located in front of the city gate and a paved road led from a lower to an upper gate, and from there to a Sacred Precinct (Biran 1993, 327–30).

To sum up, the relatively intensified IAII occupation at the Hula Valley seen in figure 22.1 includes a relatively high number of settlements (25–30) covering a total built-up area of 55–75 ha (Stepansky 1999, 96; 2008, 279–82, fig. 13). Given that the total occupied area of the Hula Valley during the IAII was 55–75 ha, following a density coefficient of 25 inhabitants per ha,

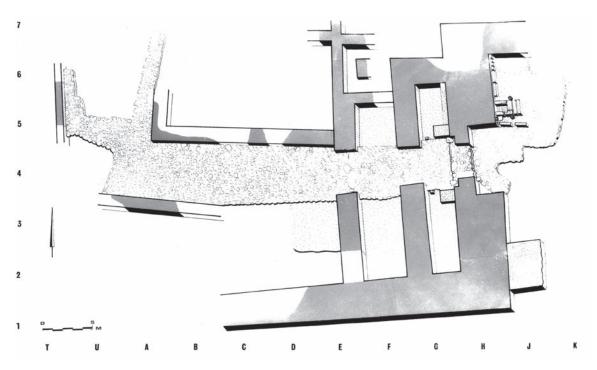


Figure 22.5. Tel Dan: plan of the four-chambered gate complex, Area A, Stratum III. Drawing by Gila Cook.

the local population just prior to Tiglath-pileser III's campaign in 733 BCE has been estimated between 13,750 and 18,750 people.<sup>3</sup>

In light of the prosperous settlement system that characterized the Hula Valley and its environs on the eve of the Assyrian invasion in 733 BCE, one is intrigued by the geopolitical considerations and sociocultural powers that made possible the transition of this disputed area from a local-regional network of Canaanite city-states in the LB to the patronage of the territorial kingdoms characterized by superregional systems in the IAII. Deciphering the social and cultural tissue of Hula Valley sites during the IAIIa requires delving further into the archaeological context of the period. The site of Tel Dan will be used as a case study.

## Exploring the cultural makeup of the Hula Valley in the Iron Age II: A sociopolitical view from Tel Dan

In the face of scarce inscribed material from IAIIa Hula Valley sites, material culture plays a key role in explaining the mechanisms of cultural change. Following that, ethnohistorical and anthropological studies of equivalent processes can be used as supplementary resources. Those shall be applied in the process of identification of the sociopolitical and economic forces that were active in the Hula Valley in this formative period.

<sup>3.</sup> The former is the calculation of the total built-up area suggested by Stepansky (1999, 96); the latter was estimated by Broshi and Finkelstein (1992, 50).



Figure 22.6. The Canopied Structure, view from northeast, Area A, Stratum III. Photographed by Avraham Biran.

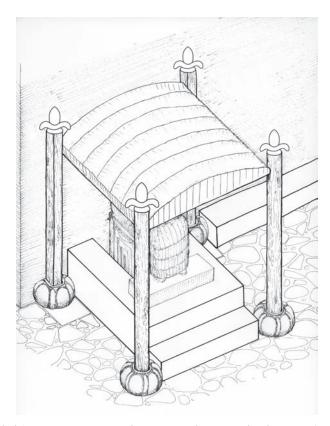


Figure 22.7. The Canopied Structure, a suggested reconstruction. Drawing by Noga Zeevi.

A major player in the regional setting of the Hula Valley, the archaeological evidence from the IAIIa layers at Tel Dan has the potential to illuminate the nature of the sociocultural change that the valley went through during the transition from the "...Bronze Age Levantine palace prestige economy, en route to the ethnic kingdoms of the Iron Age" (Greenberg 2019, 347). The brief forthcoming description is by no means an attempt to encompass the entire assemblage typical to the IAIIa or to discuss in-depth its cultural function and ties, which will be published elsewhere. Rather, it shall be presented here on a scale that is relevant to the current subject.

A first step towards understanding the sociopolitical dynamics that were active in the consolidation of the region should be the deconstruction of the mute archaeological assemblage into its political and social components, hence creating a clear distinction between the political rule over Dan and the ethnic orientation of its IAIIa inhabitants (for further information on the method see Thareani 2016, 173–75).

## Evidence for political rule

Hazael's dedicatory inscription found at Dan commemorates a political conflict between Aram-Damascus and Israel in the mid-9th century BCE, followed by Aramaean conquest and Damascene control over Dan (fig. 22.3; Biran and Naveh 1993; 1995; Na'aman 2000; Athas 2003). Yet, the identity of the rulers of Dan on the eve of the Aramaean invasion and the extent of the building activities that Hazael initiated in the city are not mentioned..

Various public features from IAIIa Dan reveal the existence of diverse architectural and artistic traditions: a well-elaborated fortification system built of local basalt, which is alien to the typical Israelite casemate wall (fig. 22.5); a Syro-Mesopotamian style canopied structure (figs. 22.6 and 22.7), with its column bases fashioned according to Phoenician and Luwian traditions; lotus capitals recalling the ivories from Arslan Tash (fig. 22.10); and Hazael's Inscription (fig. 22.3). Most of these elements can be found in the Syro-Mesopotamian sphere (for parallels and additional references see Thareani 2016, 176–80).

But what is also significant is that several public architectural features from Dan were fashioned in the typical Israelite spirit: the ashlar-built platform of the Sacred Precinct (fig. 22.8); the nature of the cultic remains and the Proto-Aeolic capitals (fig. 22.10)—all are reminiscent of contemporary IAII sites in the kingdom of Israel (Thareani 2016, 181–82 with references). On the background of the mixture of northern and southern traditions displayed in the monumental architecture from Dan, we are compelled to admit that the archaeological evidence from IAIIa Dan is not clear in identifying the ruler of the city on the eve of the Aramaean conquest.

#### Evidence of ethnic orientation

The presence of an indigenous Aramaean population across north Palestine has been dated back as early as the IAI (Ilan 1999, 212–13; Na'aman 2012, 95–96; *contra* Pakkala 2010; 2013). Various objects found in sites across the northern valleys attest to the existence of local popula-

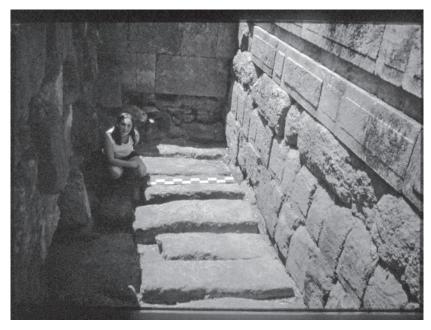


Figure 22.8. The ashlar-built platform (Bamah B) below the Hellenistic platform, Area T. Note the use of the headers-and-stretchers building technique. Drawing by Noga Zeevi.

tion elements with Aramaean ethnic affiliations.<sup>4</sup> Various objects found at IAIIa Dan—ceramic vessels (fig. 22.11), mirrors (fig. 22.12, 4–5; Biran 1999, 52; Ornan 2006, 309), names and inscriptions (fig. 22.12, 22.6; Avigad 1968, 42; Biran 1994, 255, 260–64, figs. 213, 215, 218)—imply the presence of a strong Phoenician and Israelite ethnic component, alongside a population of Syrian identity.

A remarkable reference from Joshua 13 indicates the ethnic composition of IAII Hula Valley sites, "Nevertheless the children of Israel expelled not the Geshurites, nor the Maachathites: but the Geshurites and the Maachathites dwell among the Israelites until this day."

Aimed at describing Israel's failure to inherit the autochthonic inhabitants of the land "until this day," this passage, narrated in far-away 7th-century Jerusalem, denotes a clear biblical concern with the existence of an indigenous non-Israelite population in this buffer zone (Geoghegan 2003, 215–16; Na'aman 2012, 89–90, 97).

The local community at IAIIa Dan was composed of diverse ethnic groups: former Canaanites, Syrians, and Phoenicians—some with roots in sedentary society, others following a seminomadic lifeway.<sup>5</sup> This bricolage existed in the Hula Valley and adjacent territories long before the rise of the kingdoms of Aram-Damascus and Israel. From it developed an original mosaic of material culture with distinctive characteristics in which memories of its various ethnic origins were embedded. Accordingly, material culture assemblages from IAIIa Dan portray

<sup>4.</sup> See for instance a jar bearing an Aramaic inscription "לשקיא" at En Gev (B. Mazar et al. 1964, 27–29) and a jar bearing an Aramaic inscription "לשקינמש" at Rehov (A. Mazar and Ahituv 2014, 303).

<sup>5.</sup> For a parallel phenomenon that took place in the valley during the first half of the 20th century CE see Livne (1996, 183–88).

a complex picture in which diverse northern cultural influences coexisted with continued local and southern traditions (Thareani 2016, 185; 2019a, 272–74; 2019b).

Demographically, IAIIa Hula Valley was characterized by a strong autochthonous Canaanite component that had resided in the valley forever mixed with some Syrian and Phoenician elements as well as with groups originating from the hilly regions to the south. When coupled with the unique ecological setting and the strategic location of the valley, this exceptional sociopolitical heterogeneity produced a regional culture that was about to dictate the nature of the interaction between local inhabitants and external political powers that were consolidating in the areas to the northeast and south.

As opposed to the traditional scholarship that argued for the political conquest of the northern valleys by the territorial kingdoms of Samaria (House of Omri) from the south (Unger 1957, 75–84; Yadin et al. 1958, 23; B. Mazar 1962, 114–15; Biran 1994, 165–209; Ben-Tor 2000, 11; Hafþórsson 2006, 218, 222, 229, 235ff.; A. Mazar 2007, 159–60) or Damascene (House of Hazael) from the northeast (Na'aman 1997, 125–27; 2000; 2012, 95; Arie 2008, 37; Hasegawa 2012, 141; Finkelstein 2013, 127–28; Berlejung 2014, 352), stands the idea that the heterogeneous society of the Hula Valley belonged to an independent geographical unit—a 'Ma'achtite autonomy.

First suggested by Na'aman (2012), the assumption that during the IAIIa the region stood as a separate geopolitical unit was based upon textual and historical considerations that called for the examination of its archaeological probability. Recent archaeological analysis conducted by us at Tel Dan (Thareani 2016; 2019) and by our colleagues at nearby Abel Beth Ma'acha (Yahalom-Mack, Panitz-Cohen, and Mullins 2019, 247) adopted this "autonomous approach" and tried to shed light on the material culture manifestations of this geopolitical unit during the formative period. But how exactly to understand the autonomous nature of the city-states of Geshur and Ma'acha? What characterized these polities in their relations with the outside and inside worlds? How, during the 9th and the 8th centuries BCE, were the Geshurite and the Ma'achatite finally integrated with the neighboring territorial kingdoms?

# The autonomous nature of local elites in buffer zones: An anthropological look

Both city-states of Geshur and Ma'acha appeared to be in areas that were geographically marginal, ecologically challenging, and culturally distinctive. The disappearance of the imperial powers and local Canaanite city-states who had dominated the Bronze Age political map and who dictated economic policy for nearly a millennium made room for local formations and agents who became active and generated a political and cultural change. Given that political and economic autonomies are difficult to prove archaeologically, deciphering the sociopolitical dynamics that were at play in the city-states of the Hula Valley and its environs requires a definition of the region.

By definition, I mean going beyond the currently accepted geographical descriptions that can be often found in the scholarly literature (Greenberg 2002, 11–18; Feibel, Goren-Inbar, and Frumin 2009, 23–24, 26–27), and trying to place the Hula Valley and its surroundings in a broader anthropological context.

Of the various terms and definitions that current anthropological archaeology has produced and used for the ever-growing field of frontiers and boundaries (Green and Perlman 1985; Lightfoot and Martinez 1995; Parker 2006; McCarthy 2008), the term "buffer zone," though often used in the literature and applied in various case studies (e.g., Hickerson 1965; Otzen 1979) has not been sufficiently defined. Yet the following definition and characteristics seem to fit well the case of the Hula Valley during the IAIIa.

On a descriptive level, buffer zones were conceptualized as uninhabited or sparsely settled areas that separate two or more competing rival entities. Hence, buffer zones are to be viewed as contested no-man's-lands rather than as areas in which conditions of the physical environment alone prevent or discourage human settlement. On a more functional level, such zones can be viewed as reducing interaction and conflict between competing and antagonistic groups through the simple mechanism of spatial distancing and, at least hypothetically, can be regarded as resource reservoirs that, by preventing or reducing utilization of certain areas, play a role in maintaining a balance between human populations and the resources upon which they depend (DeBoer 1981, 366).

Strategically located buffer zones ease the creation of contacts between communities and neighboring regions. Though, in this scenario, a society that tends towards fragmentation rather than unity may be created (Schortman, Urban, and Ausec 2001, 320). How then to overcome the challenges of fragmentation and produce a unified identity?

In their article from 2005, Shelach and Pines presented several characteristics that are typical of this process (Shelach and Pines 2005, 222–24). When coupled with conclusions drawn from the study of Schortman, Urban, and Ausec (2001) on identity formation, a potential solution to our problem appears. Below is a summary of the main points adjusted to the current case study.

- 1. The foundation of an early state does not mean the creation of a separate distinct entity, but the unification of preexisting entities under one political umbrella.
- 2. Providing that individuals and groups always had more than one identity, different identities have the ability to overlap or even contradict one another.
- 3. The tendency towards political and cultural fragmentation is balanced by integrative powers such as: economic means (creation of contacts and interregional dependence), flexibility of borderlands in light of annexation or conquest of new territories, shared cultural heritage, and religion.
- 4. A special place in this process is reserved for elite groups that have the ability to adopt a changing set of allegiances, moving from one court to the other in exchange for respect or other material benefits.
- 5. During the formative periods, the political system changes in a dramatic way, yet the local tradition does not disappear and is characterized by continuity.

- 6. The new political reality and preservation of local traditions enable the creation of a new synthetic identity that combines local traditions and beliefs in a new framework (continuation of the familial institutions and the local religion).
- 7. Changes do not occur in a vacuum. Rather, they are influenced by regional processes that take place among communities and cultures and in regions with similar cultural foundations and political ambitions.
- 8. Transformation of ideology to material culture occurs at this stage. Material ideas and memories are expressed visibly. Nevertheless, archaeological expectations from the situation should be based on the integration of various cultural traits rather than on the presence or absence of one cultural element or the other.

In sum, a strong connection that existed between the creation of early states and the development of local identity enables the challenges of fragmentation to be overcome and encourages the creation of a unified shared identity. The ability to convince people to look beyond sectorial considerations turned out to be critical for the creation and balance of the new political entity. It is achieved by empowering the place of local elites through symbols. Providing that local elite groups in buffer zones acted as the main agents in contacts with foreign representatives, these groups were able to maintain economic autonomy and to exercise a monopoly on the local access to symbols and raw materials (Covey 2000, 122; Schortman, Urban, and Ausec 2001, 323–24).

In what way is the autonomous nature and cultural negotiation of local elites in buffer zones relevant to IAIIa Hula Valley?

# Local autonomy among elite groups in the Hula Valley

Our interest in local autonomies in buffer zones stems from the need to socially and politically contextualize the archaeological evidence from the Hula Valley during the IAIIa, between the collapse of the great LB empires and the rise of the Neo-Assyrian global power. The growth of the two city-states of Geshur and Ma'acha and the role that they played in the state formation processes of the two rival neighboring polities that consolidated to the northeast and to the south can be tracked through the construction of cultural groupings from the available data and by modeling the sociopolitical contexts within which different categories of artifacts were moved across the Hula Valley in general and Tel Dan in particular (for the method see McCarthy 2008, 205).

A strong local presence in the material culture of IAIIa layers at Dan highlights the vital part that regionalism played in determining the geopolitical changes that took place in the region during this span of time. Archaeologically, the strong regional tendency is manifested in the intensive use and consumption of the typical Canaanite ceramic tradition as can be seen through the local IAIIa material culture assemblages from Dan (fig. 22.11)—all prevalent in contempo-

rary IAIIa ceramic assemblages in sites in northern Palestine such as Hazor X–IX, Beth Shean S-1, Yokne'am XV–XIII, and Megiddo Va–IVb (table 2).

At the same time, various writing traditions, names, and luxury items that found their way into IAIIa assemblages at Dan reflect strong contacts with the Aramaean polity of Aram-Damascus to the northeast and the Israelite polity of Samaria to the south, suggesting the function of the Hula Valley as a buffer zone between two competing entities. In this area, material culture reflects sociopolitical dynamics of interaction and counteraction between these two rival yet neighboring polities, side by side with a strong local component.

If we are to follow the theoretical outline presented above, a special place in our explanation should be reserved for the part that local agency played in this dance. Here, ethnohistorical sources may provide supplementary information on equivalent processes that took place in the Hula Valley or in areas that were subjected to similar geopolitical conditions.

Throughout their history, the northern valleys have seen the rise of powerful tribal organizations that controlled a relatively small population spreading over vast territories.

One example may be drawn from the years that followed the collapse of the Ottoman Empire, during which the British and the French mandates shared control over an area that belonged to the Beni Fadel tribe (fig. 22.9; 'Abbāsī and Seltenreich 2007, 24). Geopolitical changes intensified the friction among tribal leadership faced with new challenges and demanded a renewed evaluation of the tribal strategy. Territorially, a political border separated the tribe from its land in a period when more and more Bedouins moved to permanent settlement, a trend that increased the economic burden and the need for solutions, some of which turned out to be violent (Al-Faour 1968, 397). Politically, the local leadership of the Hula Valley were forced to face challenges of economic survival, foundation of geographical control, and careful navigation among several political loyalties.

With power in their hands, tribal leadership negotiated a set of changing treaties by negotiating loyalty with different political powers present in the region, through redefining national and ethnic identities, and promoting the tribal economic and political interests. Recently, I showed that the political and social forces that were at play in the northern Hula Valley during the late 19th–early 20th century, when the Ottoman Empire was too weak to impose its rule and no major power ruled the region, share many things in common with the twilight period of the early 9th century BCE (Thareani 2019b).

#### Conclusions

Any assessment of the sociopolitical factors that led to the creation of local autonomous powers and the cultural negotiation and contacts of Hula Valley communities with the two rival polities that consolidated in Aram-Damascus and in the Samarian Hills shall consider local agency as a prime mover behind the political turmoil of the 9th century BCE events.

When integrated with equivalent processes, the above-mentioned example shows that, even in the absence of significant material culture expressions, local rulers of the Hula Valley could become quite influential in the political scene.



Figure 22.9. Map of the Hula Valley in the 19th century CE. Drawing by Noga Zeevi.

In the second half of the 9th century BCE, upon its conquest by the Aramaean troops of Hazael, a small town had already existed at Dan. This small town belonged to a local Ma'achatite formation consisting of Canaanite, Phoenician, Syrian, and other ethnic elements. Local elites, who ruled the autonomous formation, negotiated, constructed and navigated their recently-built identity sometimes by collaborating with the kings of Israel to the south, in other times through cooperation with the rulers of Aram-Damascus to the northeast. This, the Damascene ruler chose to symbolically place his famous inscription at the heart of a disputed land, in the small town that was critically important to his high political ambitions—Tel Dan.

Multiple ethnic identities were present at IAIIa Dan, a formative time that was open to the expression of opposing demands that were practiced in different social contexts in order to achieve complementary goals. Thus, local inhabitants of IAIIa Hula Valley were able to maintain several social identities at the same time. These were significant for achieving resources for their physical survival and social standing in a changing world when the territorial kingdoms appeared. Preservation of power was achieved, first and foremost, by defining the identity of local elites who gained control over manpower and resources in the Hula Valley and who manipulated its strategic location. While ceramic analysis clearly indicates continuation of local identity, which is reflected through the continuous production of local pottery in the Canaanite tradition, contacts with the outside world, the distant areas located to the north and south, were also maintained. These are expressed through the ability of local elites at Dan to import luxury products that attest to a high status and conspicuous consumption. Material culture assemblages found in IAIIa Dan can be thus defined as a clear expression of social strategies in the framework of which a new identity was formed by using symbols and by the adoption of new styles. Navigating their way in a changing world, local elites of autonomous regional polities of the Hula Valley maintained the continuity of old familial institutions and belief systems on one hand, while, on the other hand, they adopted a set of changing alliances and new social status. In this way, the foundation of the territorial kingdoms of Aram-Damascus and Israel, into which structures the northern valleys were later incorporated, did not mean the creation of a distinct state, but the unification of various ethnic groups and autonomic entities under one political canopy. This bricolage of ethnicities can also explain the natural built-in tendency of the kingdom of Israel towards political and cultural fragmentation—a trend that left its bloody marks on the tumultuous chronicles of the northern monarchy.

# Acknowledgments

It is with pleasure that I thank the Nelson Glueck School of Biblical Archaeology, Hebrew Union College, and the Shelby White and Leon Levy Program for Archaeological Publications for their logistical and financial support.

Post-doctoral studies at the École Pratique des Hautes Études in Paris under the inspiring direction of Prof. Maria Grazia Masetti Rouault made it possible for me to place Tel Dan in a broad cultural context.

My gratitude to Noga Zeevi for producing figures and maps, Dov Porotsky and Slava Mirsky for plans, and Levana Zias for her constant help.

## Bibliography

- 'Abbāsī, Mustafa, and Yair Seltenreich. 2007. "A Leader on Both Sides of the Border: The Amir Fa'our al Fa'our between Syria and Mandatory Palestine." *Holy Land Studies* 6 (1): 23–49.
- Al-Faour, Fadl. 1968. "Social Structure of a Bedouin Tribe in the Syria-Lebanon Region." PhD dissertation. London School of Economics and Political Science, University of London.
- Amit, Yairah. 1990. "Hidden Polemic in the Conquest of Dan: Judges XVII-XVIII." *Vetus Testamentum* 40 (1): 4–20.
- Arie, Eran. 2013. "The Iron Age IIa Pottery." In *Megiddo V: The 2004–2008 Seasons*, vol. 2, edited by Israel Finkelstein, David Ussishkin, and Eric H. Cline, 668–828. Winona Lake, IN: Eisenbrauns and The Institute of Archaeology of Tel Aviv University. (Monograph Series of the Institute of Archaeology of Tel Aviv University 31/2).
- Arie, Eran. 2008. "Reconsidering the Iron Age II Strata at Tel Dan: Archaeological and Historical Implications." *Tel Aviv* 35 (1): 6–64.
- Athas, George. 2003. *The Tel Dan Inscription: A Reapraisal and a New Interpretation*. Sheffield: Sheffield Academic Press (Journal for the Study of the Old Testament Supplement 360; Copenhagen International Seminar 12).
- Avigad, Nahman. 1968. "An Inscribed Bowl from Tel Dan." *Palestine Exploration Quarterly* 100 (1): 42–44.
- Beck, Pirhiya. 2002. *Imagery and Representation: Studies in the Art and Iconography of Ancient Palestine, Collected Articles*. Tel Aviv: Emery and Claire Yass Publications in Archaeology, Tel Aviv University (Tel Aviv Occasional Publications 3).
- Ben-Ami, Doron. 2013. "Hazor at the Beginning of the Iron Age." *Near Eastern Archaeology* 76 (2): 101–4.
- Ben-Ami, Doron. 2012. "The Iron Age II (Strata VIII–VII)." In *Hazor VI: The 1990–2009 Excavations; The Iron Age*, edited by Amnon Ben-Tor, Doron Ben-Ami, and Débora Sandhouse, 154–285. Jerusalem: Israel Exploration Society.
- Ben-Ami, Doron. 2006. "Early Iron Age Cult Places: New Evidence from Tel Hazor." *Tel Aviv* 33 (2): 121–33.
- Ben-Ami, Doron, and Amnon Ben-Tor. 2012. "The Iron Age I (Stratum "XII/XI"): Stratigraphy and Pottery." In *Hazor VI: The 1990–2009 Excavations; The Iron Age*, edited by Amnon Ben-Tor, Doron Ben-Ami, and Débora Sandhouse, 7–51. Jerusalem: Israel Exploration Society.
- Ben-Dov, Rachel. 2011. Dan III: Avraham Biran Excavations 1966–1999; The Late Bronze Age. Jerusalem: Hebrew Union College (Annual of the Nelson Glueck School of Biblical Archaeology 9).
- Ben-Tor, Amnon. 2000. "Hazor and Chronology of Northern Israel: A Reply to Israel Finkelstein." *Bulletin of the American School of Oriental Research* 317: 9–15.
- Ben-Tor, Amnon. 1993. "Hazor." In *The New Encyclopedia of Archaeological Excavations in the Holy Land*, edited by Ephraim Stern, 594–605. Jerusalem: Israel Exploration Society.
- Ben-Tor, Amnon, Doron Ben-Ami, and Débora Sandhaus (eds.). 2012. *Hazor VI: The 1990–2009 Excavations; The Iron Age.* Jerusalem: Israel Exploration Society.

- Ben-Tor, Amnon, and Shulamit Geva (eds.). 1989. *Hazor III–IV: An Account of the Third and Fourth Seasons of Excavation*, 1957–1958. Jerusalem: Israel Exploration Society and Hebrew University of Jerusalem.
- Ben-Tor, Amnon, Sharon Zuckerman, Shlomit Bechar, and Débora Sandhouse (eds.). 2017. *Hazor VII: The 1990–2012 Excavations; The Bronze Age.* Jerusalem: Israel Exploration Society.
- Berlejung, Angelika. 2014. "Outlook: Aramaeans Outside of Syria, Palestine." In *The Aramaeans in Ancient Syria*, edited by Herbert Niehr, 339–365. Leiden: Brill (Handbook of Oriental Studies, Section 1, The Near and Middle East 106).
- Biran, Avraham. 2002. "Part I: A Chronicle of the Excavations." In *Dan II: A Chronicle of the Excavations and the Late Bronze Age "Mycenaean" Tomb*, edited by Avraham Biran and Rachel Ben-Dov, 3–32. Jerusalem: Hebrew Union College (Annual of the Nelson Glueck School of Biblical Archaeology 8).
- Biran, Avraham. 1999. "Two Bronze Plaques and the Ḥuṣṣot of Dan." *Israel Exploration Journal* 49 (1/2): 43–54.
- Biran, Avraham. 1994. *Biblical Dan*. Jerusalem: Israel Exploration Society and Hebrew Union College.
- Biran, Avraham. 1993. "Dan." In *The New Encyclopedia of Archaeological Excavations in the Holy Land*, edited by Ephraim Stern, 323–32. Jerusalem: Israel Exploration Society.
- Biran, Avraham, and Rachel Ben-Dov. 2002. *Dan II: A Chronicle of the Excavations and the Late Bronze Age "Mycenean" Tomb*. Jerusalem: Hebrew Union College (Annual of the Nelson Glueck School of Biblical Archaeology 8).
- Biran, Avraham, and Joseph Naveh. 1995. "The Tel Dan Inscription: A New Fragment." *Israel Exploration Journal* 45 (1): 1–18.
- Biran, Avraham, and Joseph Naveh. 1993. "An Aramaic Stele Fragment from Tel Dan." *Israel Exploration Journal* 43 (2/3): 81–98.
- Bonatz, Dominik. 2014. "Art." In *The Aramaeans in Ancient Syria*, edited by Herbert Niehr, 205–53. Leiden: Brill (Handbook of Oriental Studies, Section 1 The Near and Middle East 106).
- Broshi, Magen, and Israel Finkelstein. 1992. "The Population of Palestine in Iron Age II." *Bulletin of the American School of Oriental Research* 287: 47–60.
- Connor, Simon, Dimitri Laboury, Marcel Marée, Daphna Ben-Tor, Mario Martin, Amnon Ben-Tor, and Debora Sandhouse. 2017. "Egyptian Objects." In *Hazor VII: The 1990–2012 Excavations; The Bronze Age*, edited by Amnon Ben-Tor, Sharon Zuckerman, Shlomit Bechar, and Débora Sandhouse, 574–603. Jerusalem: Israel Exploration Society.
- Covey, R. Alan. 2000. "Inka Administration of the Far South Coast of Peru." *Latin American Antiquity* 11 (2): 119–38.
- DeBoer, Warren R. 1981. "Buffer Zones in the Cultural Ecology of Aboriginal Amazonia: An Ethnohistorical Approach." *American Antiquity* 46 (2): 364–77.
- Dever, William G. 1986. "Abel-Beth-Ma'acah: 'Northern Gateway of Ancient Israel." In *The Archaeology of Jordan and Other Studies Presented to Siegfried H. Horn*, edited by Lawrence T. Geraty and Larry G. Herr, 207–22. Berrien Springs, MI: Andrews University Press.

- Feibel, Craig S., Naama Goren-Inbar, and Mitia Frumin. 2009. "Historical Perspectives on Long-Term Landscape Evolution in the Hula Basin." In *Transitions in Prehistory: Essays in Honor of Ofer Bar-Yosef*, edited by John J. Shea and Daniel E. Lieberman, 23–31. Oxford; Oakville, CT: Oxbow (American School of Prehistoric Research Monograph Series).
- Finkelstein, Israel. 2013. *The Forgotten Kingdom: The Archaeology and History of Ancient Israel*. Atlanta: Society of Biblical Literature (Ancient Near East Monographs 5).
- Finkelstein, Israel. 2002. "Gezer Revisited and Revised." *Tel Aviv* 29 (2): 262–96.
- Finkelstein, Israel. 1999. "Hazor and the North in the Iron Age: A Low Chronology Perspective." *Bulletin of the American School of Oriental Research* 314: 55–70.
- Finkelstein, Israel. 1998a. "Notes on the Stratigraphy and Chronology of Iron Age Ta'anach." *Tel Aviv* 25 (2): 208–18.
- Finkelstein, Israel. 1998b. "Bible Archaeology or Archaeology of Palestine in Iron Age? A Rejoinder." *Levant* 30: 167–74.
- Finkelstein, Israel, and Eli Piasetzky. 2009. "Radiocarbon-Dated Destruction Layers: A Skeleton for Iron Age Chronology in the Levant." *Oxford Journal of Archaeology* 28 (3): 255–74.
- Finkelstein, Israel, and Eli Piasetzky. 2007. "Radiocarbon, Iron Age IIa Destructions and the Israel Aram Damascus Conflicts in the 9th Century BCE." In "In Memorium Kurt Bergerhof," edited by Manfried Dietrich and Oswald Loretz, special issue, *Ugarit-Forschungen* 39: 261–76.
- Finkelstein, Israel, Orna Zimhoni, and Adi Kafri. 2000. "The Iron Age Pottery Assemblages from Areas F, K and H and Their Stratigraphic and Chronological Applications." In *Megiddo III: The 1992–1996 Seasons*, edited by Israel Finkelstein, David Ussishkin, and Baruch Halpern, 244–324. Tel Aviv: Emery and Claire Yass Publications in Archaeology, Tel Aviv University (Monograph Series of the Institute of Archaeology of Tel Aviv University 18).'
- Geoghegan, Jeffrey C. 2003. "'Until this Day' and the Preexilic Redaction of the Deuteronomistic History." *Journal of Biblical Literature* 122: 201–27.
- Geva, Shulamit. 1989. *Hazor, Israel: An Urban Community of the 8th Century BCE*. Oxford: British Archeological Reports. (British Archaeological Reports International Series 543).
- Green, Stanton W., and Stephen M. Perlman (eds.). 1985. *The Archaeology of Frontiers and Boundaries*. Orlando: Academic Press.
- Greenberg, Raphael. 2019. *The Archaeology of the Bronze Age Levant: From Urban Origins to the Demise of City-States*, 3700–1000 BCE. Cambridge; New York: Cambridge University Press.
- Greenberg, Raphael. 2002. *Early Urbanization in the Levant: A Regional Narrative*, New Approaches to Anthropological Archaeology. London; New York: Leicester University Press.
- Greer, Jonathan S., Deirdre Fulton, and Paula Wapnish. 2019. "The Animal Bone Remains." In *Dan IV: The Iron Age I Settlement; The Avraham Biran Excavations (1966–1999)*, edited by David Ilan, 571–86. Jerusalem: Hebrew Union College (Annual of the Nelson Glueck School of Biblical Archaeology 12).
- Hafþórsson, Sigurður. 2006. *A Passing Power: An Examination of the Sources for the History of Aram-Damascus in the Second Half of the Ninth Century B.C.* Stockholm: Almqvist & Wicksell International (Coniectanea Biblica 54).

- Hasegawa, Shuichi. 2012. *Aram and Israel during the Jehuite Dynasty*. Berlin: De Gruyter (Beihefte zur Zeitschrift für die alttestamentliche Wissenschaft 434).
- Hickerson, Harold. 1965. "The Virginia Deer and Intertribal Buffer Zones in the Upper Mississippi Valley." In *Man, Culture, and Animals: The Role of Animals in Human Adjustments*, edited by Anthony Leeds and Andrew P. Vayda, 43–65. Washington, D.C.: American Association for the Advancement of Science.
- Horowitz, Wayne, and Takayoshi Oshima. 2006. *Cuneiform in Canaan: Cuneiform Sources from the Land of Israel in Ancient Times*. Jerusalem: Israel Exploration Society.
- Ilan, David. 2019. *Dan IV: The Iron Age I Settlement; The Avraham Biran Excavations (1966–1999)*. Jerusalem: Hebrew Union College (Annual of the Nelson Glueck School of Biblical Archaeology 12).
- Ilan, David. 2008. "The Socioeconomic Implications of Grain Storage in Early Iron Age Canaan: The Case of Tel Dan." In *Bene Israel: Studies in the Archaeology of Israel and the Levant during the Bronze and Iron Ages in Honour of Israel Finkelstein*, edited by Alexander Fantalkin and Assaf Yasur-Landau, 87–104. Leiden; Boston: Brill (Culture and History of the Ancient Near East 31).
- Ilan, David. 1999. "Northeastern Israel in the Iron Age I: Cultural, Socioeconomic and Political Perspectives." PhD Dissertation. Tel Aviv University.
- Karmon, Yehuda. 1953. "The Settlement of the Northern Huleh Valley Since 1838." *Israel Exploration Journal* 3: 4–25.
- Kraeling, Emil G. A. 1918. *Aram and Israel: Or, The Aramaeans in Syria and Mesopotamia*. New York: Columbia University Press.
- Kühne, Hartmut, 2009. "Interaction of Aramaeans and Assyrians in the Lower Khabur." *Syria* 86: 43–54.
- Lightfoot, Kent G., and Antoinette Martinez. 1995. "Frontiers and Boundaries in Archaeological Perspective." *Annual Review of Anthropology* 24: 471–92.
- Lipiński, Edward. 2000. *The Aramaeans: Their Ancient History, Culture, Religion*. Leuven; Sterling, VA: Peeters (Orientalia Lovaniensia Analecta 100).
- Liverani, Mario. 1987. "The Collapse of the Near Eastern Regional System at the End of the Bronze Age." In *Centre and Periphery in the Ancient World*, edited by Michael Rowlands, Mogens Larsen, and Kristian Kristiansen, 66–73. Cambridge; New York: Cambridge University Press.
- Livne, Micha. 1996. "The Jews-Arabs Relations in the Hula Valley." [In Hebrew.] *Ariel* 119–120: 183–88.
- Maier, Aren M. 2004. "The Historical Background and Dating of Amos VI 2: An Archaeological Perspective from Tell eṣ-Ṣâfi/Gath." Vetus Testamentum 54 (3): 319–34.
- Marfoe, Leon. 1998. *Kamid El-Loz 14: Settlement History of the Biqa' up to the Iron Age.* Bonn: Habelt (Saarbrücker Beiträge zur Altertumskunde 53).
- Marfoe, Leon. 1995. *Kamid El-Loz 13. The Prehistoric and Early Historic Context of the Site*. Bonn: R. Habelt (Saarbrücker Beiträge zur Altertumskunde 41).
- Masetti-Rouault, Maria Grazia. 2009. "Cultures in Contact in the Syrian Lower Middle Euphrates Valley: Aspects of the Local Cults in the Iron Age II." *Syria* 86: 141–47.

- Masetti-Rouault, Maria Grazia. 2001. *Cultures locales du Moyen-Euphrate: Modèles et événements, IIe–Ier mill*énaires avent J.-C. Turnhout: Brepols (Subartu 8).
- Mazar, Amihai. 2007. "The Spade and the Text: The Interaction between Archaeology and the Israelite History Relating to the Tenth–Ninth Centuries BCE." In *Understanding the History of Ancient Israel*, edited by Hugh G. M. Williamson, 142–71. Oxford; New York: Oxford University Press (Proceedings of the British Academy 143).
- Mazar, Amihai. 2005. "The Debate over the Chronology of the Iron Age in the Southern Levant: Its History, the Current Situation, and a Suggested Resolution." In *The Bible and Radiocarbon Dating*, edited by Thomas E. Levy and Thomas Higham, 15–30. London; Oakville, CT: Equinox.
- Mazar, Amihai, and Shmuel Aḥituv. 2014. "The Inscriptions from Tel Reḥov and their Contribution to the Study of Script and Writing during Iron Age IIA." In "See, I Will Bring a Scroll Recounting What Befell Me" (Ps 40:8): Epigraphy and Daily Life from the Bible to the Talmud, edited by Esther Eshel and Yigal Levin, 39–68. Göttingen; Bristol, CT: Vandenhoeck & Ruprecht (Journal of Ancient Judaism Supplement 12).
- Mazar, Amihai, Hendrik J. Bruins, Nava Panitz-Cohen, Johannes van der Plicht. 2005. "Ladder of Time at Tel Reḥov: Stratigraphy, Archaeological Context, Pottery and Radiocarbon Dates." In *The Bible and Radiocarbon Dating*, edited by Thomas E. Levy and Thomas Higham, 193–255. London; Oakville, CT: Equinox.
- Mazar, Benjamin. 1962. "The Aramean Empire and Its Relations with Israel." *Biblical Archaeologist* 25 (4): 97–120.
- Mazar, Benjamin, Avraham Biran, Moshe Dothan, and Immanuel Dunayevsky. 1964. "Ein Gev: Excavations in 1961." *Israel Exploration Journal* 14 (1/2): 1–49.
- McCarthy, Mike. 2008. "Boundaries and the Archaeology of Frontier Zones." In *Handbook of Landscape Archaeology*, edited by David Bruno and Julian Thomas, 202–09. New York: Routledge (World Archaeological Congress Research Handbooks in Archaeology).
- McNutt, Paula M. (ed.). 1990. *The Forging of Israel: Iron Technology, Symbolism and Tradition in Ancient Society*. Sheffield: Sheffield Academic Press (Journal for the Study of the Old Testament Supplement 108).
- Mullins, Robert A. 1992. "Ijon." In *The Anchor Bible Dictionary*, vol. 3, edited by David N. Freedman, 387–88. New York: Doubleday.
- Na'aman, Nadav. 2012. "The Kingdom of Geshur in History and Memory." *Scandinavian Journal of the Old Testament* 26 (1): 88–101.
- Na'aman, Nadav. 2005. "Was Ahab Killed by an Assyrian Arrow in the Battle of Qarqar?" *Ugarit-Forschungen* 37: 461–74.
- Na'aman, Nadav. 2000. "Three Notes on the Aramaic Inscription from Tel Dan." *Israel Exploration Journal* 50: 92–104.
- Na'aman, Nadav. 1997. "Historical and Literary Notes on the Excavation of Tel Jezreel." *Tel Aviv* 24: 122–28.
- Na'aman, Nadav. 1994. "The 'Conquest of Canaan' in the Book of Joshua and in History." In *From Nomadism to Monarchy: Archaeological and Historical Aspects of Early Israel*, edited by Israel Finkelstein and Nadav Na'aman, 218–81. Jerusalem: Israel Exploration Society.

- Na'aman, Nadav. 1976. "Two Notes on the Monolith Inscription of Shalmaneser III from Kurkh." *Tel Aviv* 3 (3): 89–106.
- Ornan, Tallay. 2017. "Metal Statuary." In *Hazor VII: The 1990–2012 Excavations; The Bronze Age*, edited by Amnon Ben-Tor, Sharon Zuckerman, Shlomit Bechar, and Débora Sandhouse, 514–18. Jerusalem: Israel Exploration Society.
- Ornan, Tallay. 2006. "The Lady and the Bull: Remarks on the Bronze Plaque from Tel Dan." In *Essays on Ancient Israel in Its near Eastern Context: A Tribute to Nadav Naʻaman*, edited by Yaira Amit, Ehud Ben Zvi, Israel Finkelstein and Oded Lipschits, 297–312. Winona Lake, IN: Eisenbrauns.
- Otzen, Benedikt. 1979. "Israel under the Assyrians: Reflections on Imperial Policy in Palestine." In *Power and Propaganda: a Symposium on Ancient Empires*, edited by Mogens T. Larsen, 251–61. Copenhagen: Akademisk Forlag (Mesopotamia 7).
- Pakkala, Juha. 2013. "The Methodological Hazards in Reconstructing the So-Called Kingdom of Geshur." *Scandinavian Journal of the Old Testament* 27 (2): 226–46.
- Pakkala, Juha. 2010. "What Do We Know about Geshur?" *Scandinavian Journal of the Old Testament* 24 (2): 155–73.
- Panitz-Cohen, Nava, Ruhama Bonfil, and Robert Mullins. 2012. "Report: Survey at Tel Abel Beth Maacha May 2012 (IAA License G-26/2012)." Accessed November 1, 2022. https://www.abel-beth-maacah.org/\_files/ugd/d823bd\_1138d27ba20d4c02bdeffb92009ef115. pdf.
- Panitz-Cohen, Nava, and Amihai Mazar. 2009. *Excavations at Tel Beth-Shean 1989–1996, Vol. III: The 13–11th Century B.C.E. Strata in Areas S and N.* Jerusalem: Israel Exploration Society (Beth-Shean Valley Archaeological Project 3).
- Panitz-Cohen, Nava, Robert Mullins, and Ruhama Bonfil. 2015. "Second Preliminary Report of the Excavations at Tell Abil el Qameḥ (Abel Beth Maacha)." *Strata* 33: 35–60.
- Parker, Bradley J. 2006. "Toward an Understanding of Borderland Processes." *American Antiquity* 71 (1): 77–100.
- Schortman, Edward M., Patricia A. Urban, and Marne Ausec. 2001. "Politics with Style: Identity Formation in Prehispanic Southeastern Mesoamerica." *American Anthropologist* 103 (2): 312–330.
- Sharon, Ilan, Ayelet Gilboa, A. J. Timothy Jull, and Elisabetta Boaretto. 2007. "Report on the First Stage of the Iron Age Dating Project in Israel: Supporting a Low Chronology." *Radiocarbon* 49 (1): 1–46.
- Shelach, Gideon, and Yuri Pines. 2005. "Secondary State Formation and the Development of Local Identity: Change and Continuity in the State of Qin (770–221 B.C.)." In *Archaeology of Asia*, edited by Miriam T. Stark, 202–30. Oxford: Blackwell Publishing (Blackwell Studies in Global Archaeology).
- Stepansky, Yosef. 1999. "The Periphery of Hazor during the Bronze Age. The Iron Age and the Persian Period: A Regional-Archaeological Study." [In Hebrew with an English summary.] PhD dissertation. Tel-Aviv University.
- Stepansky, Yosef. 2008. "Between Hazor and Kinneret: The Corazim Plateau in Biblical Times." In *In the Hill-Country, and in the Shephelah, and in the Arabah (Joshua 12, 8): Studies*

- and Researches Presented to Adam Zertal in the Thirtieth Anniversary of the Manasseh Hill-Country Survey, edited by Shay Bar, 271–89. Jerusalem: Ariel.
- Tadmor, Haim. 1962. "The Southern Border of Aram." *Israel Exploration Journal* 12 (2): 114–22.
- Thareani, Yifat. 2019a. "Archaeology of an Imagined Community: Tel Dan in the Iron Age IIa." In Research on Israel and Aram: Autonomy, Interdependence and Related Issues; Proceedings of the First Annual RIAB Center Conference, Leipzig, June 2016, edited by Angelika Berlejung and Aren M. Maeir, 263–76. Tübingen: Mohr Siebeck (Orientalische Religionen in der Antike 34).
- Thareani, Yifat. 2019b. "Changing Allegiances in Disputed Borderlands: Dan's Political Status on the Eve of the Aramaean Invasion." *Palestine Exploration Quarterly* 151 (3/4): 184–201.
- Thareani, Yifat. 2016. "Enemy at the Gates? The Archaeological Visibility of the Aramaeans at Dan." In *In Search for Aram and Israel: Politics, Culture and Identity*, edited by Omer Sergi, Manfred Oeming, and Izaak J. de Hulster, 169–98. Tübingen: Mohr Siebeck (Orientalische Religionen in der Antike 20).
- Unger, Merrill F. 1957. Israel and the Aramaeans of Damascus: A Study in Archeological Illumination of Bible. Grand Rapids, MI: James Clark & Co.
- Waldbaum, Jane C. 1978. From Bronze to Iron: The Transition from the Bronze Age to the Iron Age in the Eastern Mediterranean. Göteborg: P. Aström (Studies in Mediterranean Archaeology 54).
- Wapnish, Paula, and Brian Hesse. 1991. "Faunal Remains from Tel Dan: Perspectives on Animal Production at a Village, Urban, and Ritual Center." *ArchaeoZoologia* 4 (2): 9–86.
- Yadin, Yigael. 1972. *Hazor, the Head of All Those Kingdoms*. London: Oxford University Press (Shweich Lectures of the British Academy 1970).
- Yadin, Yigael, Yohanan Aharoni, Ruth Amiran, Trude Dothan, Immanuel Dunayevsky, and Jean Perrot. 1960. *Hazor II: An Account of the Second Season of Excavations*, 1956. Jerusalem: Magnes Press, Hebrew University.
- Yadin, Yigael, Yohanan Aharoni, Ruth Amiran, Trude Dothan, Immanuel Dunayevsky, and Jean Perrot. 1958. *Hazor I: An Account of the First Season of Excavations, 1955.* Jerusalem: Magnes Press, Hebrew University.
- Yahalom-Mack, Naama, Nava Panitz-Cohen, and Robert Mullins. 2019. "An Iron Age I Cultic Context at Tel Abel Beth-Maacha." In *Research on Israel and Aram: Autonomy, Interdependence and Related Issue; Proceedings of the First Annual RIAB Center Conference, Leipzig, June 2016*, edited by Angelika Berlejung and Aren M. Maeir, 233–50. Tübingen: Mohr Siebeck (Orientalische Religionen in der Antike 34).
- Yahalom-Mack, Naama, Nava Panitz-Cohen, and Robert Mullins. 2018. "From a Fortified Cananite City-State to 'a City and a Mother' in Israel: Five Seasons of Excavation at Tel Abel Beth Maacah." *Near Eastern Archaeology* 81 (2): 145–56.
- Zarzecki-Peleg, Anabel. 2005. "Trajectories of Iron Age Settlement in North Israel and their Implications for Chronology." In *The Bible and Radiocarbon Dating: Archaeology, Text, and Science*, edited by Thomas E. Levy and Thomas Higham, 367–78. London; Oakville, CT: Routledge.

- Zuckerman, Sharon. 2011. "Ruin Cults at Iron Age I Hazor." In *The Fire Signals of Lachish: Studies in the Archaeology and History of Israel in the Late Bronze Age, Iron Age, and Persian Period in Honor of David Ussishkin*, edited by Israel Finkelstein and Nadav Na'aman, 387–94. Winona Lake, IN: Eisenbrauns.
- Zuckerman, Sharon. 2010. "The City, Its Gods Will return There...: Toward an Alternative Interpretation of Hazor's Acropolis in the Late Bronze Age." *Journal of Near Eastern Studies* 69 (2): 163–78.
- Zuckerman, Sharon. 2008. "Fit for a (Not-Quite-So-Great) King: A Faience Lion-Headed Cup from Hazor." *Levant* 40 (1): 115–25.
- Zuckerman, Sharon. 2007. "Anatomy of a Destruction: Crisis Architecture, Termination Rituals and the Fall of Canaanite Hazor." *Journal of Mediterranean Archaeology* 20 (1): 3–32.
- Zwickel, Wolfgang. 2007. "The Huleh Valley from the Iron Age to the Muslim Period: A Study in Settlement History." In *Religion, Ethnicity, and Identity in Ancient Galilee: A Region in Transition*, edited by Jürgen Zangenberg, Harold W. Attridge, and Dale B. Martin, 163–92. Tübingen: Mohr Siebeck (Wissenschaftliche Untersuchungen zum Neuen Testament 210).

Table 22.1: Selected columns and capitals, Iron Age II Tel Dan, shown in figure 22.10.

	(	· · · · · · · · · · · · · · · · · · ·					,
No.	Object	Reg. No.	Area	Loc.	Str.	Context	Date
1	Lotus shaped capital	12802/2	Т	2452	Mixed	In secondary use – a fill in a wall, dated to the Hellenistic period	-
2	Decorated capital	36043/2	Т	9613	Mixed	Mixed In secondary use – a fill in a wall, dated to the Roman period	
3	Lotus shaped capital	15622/1	A	5112	III	Destruction level of the gate complex	Mid-9 <sup>th</sup> century
4	Pumpkin shaped stone	3317/1	A	48	III	Southwest corner of the Canopied Structure, <i>in situ</i>	Mid-9 <sup>th</sup> century
5	Proto-Aeolic capital	15736/1, 2	A	5133	III	Destruction debris on the flagstone pavement in front the gate	Mid-9 <sup>th</sup> century

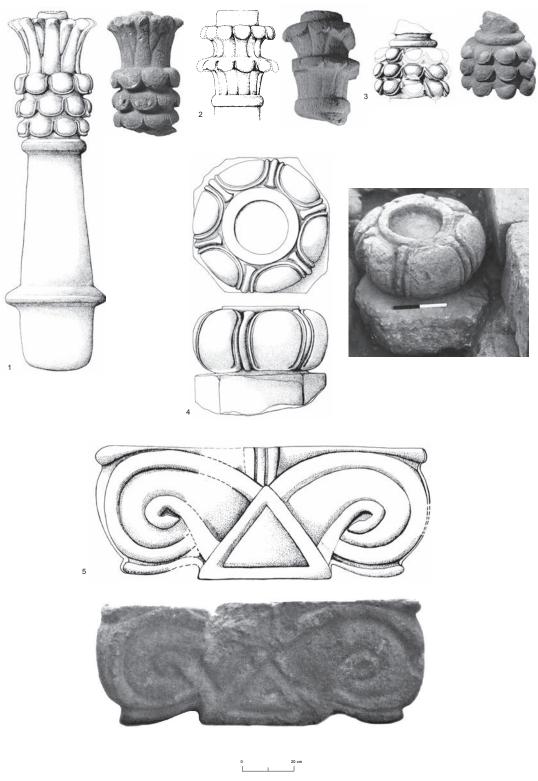


Figure 22.10. Selected columns and capitals, Iron Age II Tel Dan.

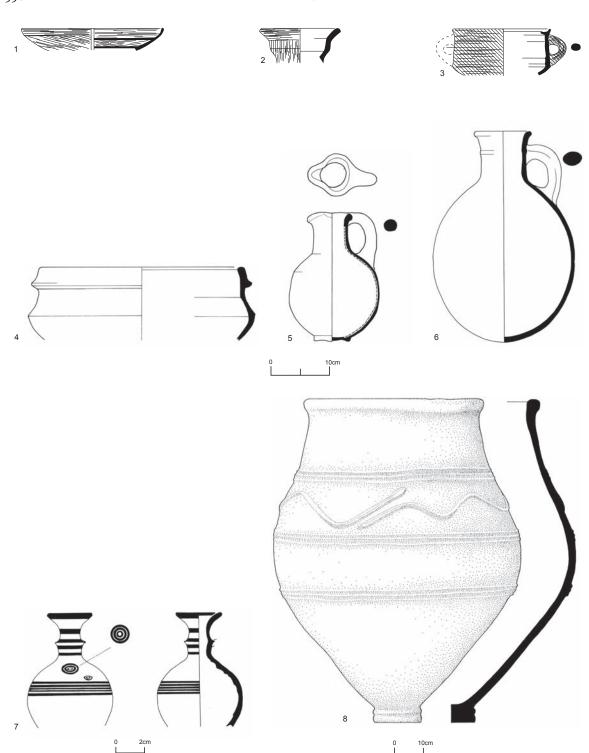


Figure 22.11. Selected ceramic types from Stratum IVa at Dan.

Table 22.2: Selected ceramic types from Stratum IVa at Dan, shown in figure 22.11

No.	Object	Reg. No.	Loc.	Area	Description	Parallels
1	Bowl	817/1	176a	В	Round carinated shallow bowl with wild hand burnish	Hazor X (Yadin et al. 1958, CLXXIV, 2)
2	Chalice	9630/1	589	В	Red-slipped chalice	
3	Krater	20583/4	8174	M	Red-slipped and bur- nished krater with gutter rim	Hazor X–IX (Ben-Ami 2003, 125, Krater Type III); Megid- do VB–IVB (Arie 2013, K34)
4	Cooking pot	12830	2460	Т	Cooking pot with pinched inverted rim	Hazor X–IX (Ben-Ami 2003, 127–28, Cooking-pot Types Ic); Megiddo VB–IVB (Arie 2013, CP31b)
5	Jug	12005	2246	Т	Trefoil-rim jug	Hazor X–IX (Ben-Ami 2003, 135, Jug Type I); Megiddo V (Finkelstein, Zimhoni, and Kafri 2000, fig. 11.40:9)
6	Jug	12928	2506	Т	Globular jug	Megiddo V (Finkelstein, Zimhoni, and Kafri 2000, fig. 11.40:8)
7	Juglet	11720	2094	Т	Cypro-Phoenician Black-on-Red juglet	Hazor X–IX (Ben-Ami 2003, 145, fig. 29.8–9); Megiddo Vb-IVb (Arie 2013, BoR34)
8	Pithos			Т	Snake pithos	



Figure 22.12. Selected objects and vessels, Iron Age II Tel Dan.

Table 22.3. Selected objects and vessels, Iron Age II Tel Dan, shown in figure 22.12

No.	Object	Reg. No.	Area	Loc.	Str.	Context	Date
1	Scepter/macehead	30123/1	Т	9057	III	Under the stones of the altar	Mid-9 <sup>th</sup> century
2	Anthropomorphic faces	12114/1	Т	2311	III	On a cobbled pavement to the east of a travertine block structure	Mid-9 <sup>th</sup> century
3	Decorated stand	12122/1	Т	2311	III	On a cobbled pavement to the east of a travertine block structure	Mid-9 <sup>th</sup> century
4	Bronze plaque with a worshipping figure	56897/1	A	5402	III	Hussot, Structure B	Mid-9 <sup>th</sup> century
5	Bronze plaque with a deity riding a bull	56501/1	A	5451	III	Hussot, Structure B	Mid-9 <sup>th</sup> century
6	Aramaic inscribed bowl "ltbhya"	-	-	-	III?	Surface	Mid-9th century
7	North Syrian Cypriote cooking pot	21161/1	М	8309	Ib	Atop a stone pave- ment	7 <sup>th</sup> –early 6th cen- tury
8	Amphoriskos with a ring base and handles at- tached to the body	11721/2	Т	2093	IVa	Among restor- able vessels on a surface	Early 9th century