

BIBLIOGRAPHY

ABBREVIATIONS

Journals

<i>AAAS</i>	<i>Annales archéologiques arabes syriennes</i> (Damascus)
<i>ADAJ</i>	<i>Annual of the Department of Antiquities of Jordan</i> (Amman)
<i>AJA</i>	<i>American Journal of Archaeology</i> (New York)
<i>BAAL</i>	<i>Bulletin d'archéologie et d'architecture libanaise</i> (Beirut)
<i>BAH</i>	<i>Bibliothèque archéologique et historique</i> (Paris–Beirut)
<i>BAR IS</i>	<i>British Archaeological Reports International Series</i> (Oxford)
<i>BASOR</i>	<i>Bulletin of the American Schools of Oriental Research in Jerusalem and Baghdad</i> (Ann Arbor, MI–New Haven, CT)
<i>BCH</i>	<i>Bulletin de correspondance hellénique</i> (Paris)
<i>CRAI</i>	<i>Comptes rendus de l'Académie des inscriptions et belles-lettres</i> (Paris)
<i>IEJ</i>	<i>Israel Exploration Journal</i> (Jerusalem)
<i>JRA</i>	<i>Journal of Roman Archaeology</i> (Ann Arbor, MI–Portsmouth, RI)
<i>JRS</i>	<i>Journal of Roman Studies</i> (London)
<i>MEFRA</i>	<i>Mélanges d'archéologie et d'histoire de l'École française de Rome. Antiquité</i> (Rome)
<i>PAM</i>	<i>Polish Archaeology in the Mediterranean</i> (Warsaw)
<i>PEQ</i>	<i>Palestine Exploration Quarterly</i> (London)
<i>ZPE</i>	<i>Zeitschrift für Papyrologie und Epigraphik</i> (Bonn)

Book publications

<i>CAL</i>	<i>Climatic Atlas of Lebanon</i> I, 2nd ed., Beirut: Meteorological Service of Lebanon, 1977
<i>La production du vin</i>	<i>La production du vin et de l'huile en Méditerranée [=BCH Supplément 26]</i> , ed. by M.-C. Amouretti, J.-P. Brun, Athens: École française d'Athènes, 1993
<i>LSJ</i>	H.G. Liddell, R. Scott, <i>A Greek-English Lexicon</i> , rev. ed., Oxford: Clarendon Press, 1996
<i>NEAEHL</i>	<i>The New Encyclopedia of Archaeological Excavations in the Holy Land</i> I–V, ed. by E. Stern, Jerusalem: Israel Exploration Society; Washington, D.C.: Biblical Archaeology Society, 1993–2008
<i>Oil and Wine Presses</i>	<i>Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods [=BAR IS 1972]</i> , ed. by E. Ayalon, R. Frankel, A. Kloner, Oxford: Archaeopress, 2009
<i>Olive Oil in Antiquity</i> (1987)	<i>Olive Oil in Antiquity. Israel and Neighbouring Countries from the Neolithic to the Early Arab Period</i> , ed. by M. Heltzer, D. Eitam, Haifa: University of Haifa, 1987
<i>Olive Oil in Antiquity</i> (1996)	<i>Olive Oil in Antiquity. Israel and Neighbouring Countries from the Neolithic to the Early Arab Period</i> , ed. by D. Eitam, M. Heltzer, Padua: Sargon, 1996
<i>TLG</i>	<i>Thesaurus Linguae Graecae</i> , online resource: http://www.tlg.uci.edu/ [accessed: December 2013]

PRIMARY SOURCES

All Bible citations from: *The New Jerusalem Bible*, ed. by Rev. H. Wansbrough, London: Darton, Longman & Todd, 1985
Ammianus Marcellinus, *Res Gestae*

Ammianus Marcellinus, *History* [=Loeb Classical Library 300, 315, 331], transl. by J.C. Rolfe, Cambridge, MA: Harvard University Press, 1935–1939 (reprint, London: William Heinemann; Cambridge, MA: Harvard University Press, 1971–1972); *Rerum gestarum libri qui supersunt*, ed. by W. Seyfarth, Leipzig: B.G. Teubner, 1978

Barsanuphius and John

Barsanuphe et Jean de Gaza, *Correspondances I–III* [=Sources chrétiennes 426, 427, 450, 451, 468], ed. by F. Neyt, P. de Angelis-Noah, transl. by L. Regnault, Paris: Éditions du Cerf, 1997–2002; English translation: Barsanuphius and John, *Letters I–II* [=The Fathers of the Church 113–114], transl. by J. Chryssavgis, Washington, D.C.: Catholic University of America Press, 2006–2007

BT

The Babylonian Talmud I–XXXV, ed. by I. Epstein, London: Soncino Press, 1935–1959

Cato, *De agri cultura*

Marcus Porcius Cato, Marcus Terentius Varro, *On Agriculture* [=Loeb Classical Library 283], transl. by W.D. Hooper, rev. by H.B. Ash, Cambridge, MA: Harvard University Press, 1934

Codex Iustinianus (CI)

The Civil Law XII–XV, transl. and ed. by S.P. Scott, Cincinnati: The Central Trust Company, 1932.
Also available online: <http://www.constitution.org/sps/sps.htm> [accessed: August 2013]

Codex Theodosianus (CT)

The Theodosian Code and Novels and the Sirmondian Constitutions [=The Corpus of Roman Law 1], transl. by C. Pharr, Princeton, NJ: Princeton University Press, 1952

Columella, *De re rustica*

Lucius Iunius Moderatus Columella, *On Agriculture I–III* [=Loeb Classical Library 361, 407, 408], transl. by H.B. Ash, E.S. Forster, E.H. Heffner, Cambridge, MA: Harvard University Press, 1941–1955 (reprint, Cambridge, MA: Harvard University Press, 1968–1979)

Corippus, *In laudem Iustini*

Flavius Cresconius Corippus, *Éloge de l'empereur Justin II*, transl. by S. Antès, Paris: Les Belles lettres, 1981

Diodorus Siculus, *History*

Diodorus Siculus, *Library of History, Books 12.41–13* [=Loeb Classical Library 384], transl. by C.H. Oldfather, Cambridge, MA: Harvard University Press, 1950; Diodorus Siculus, *Library of History, Books 19.66–20* [=Loeb Classical Library 390], transl. by R.M. Geer, Cambridge, MA: Harvard University Press, 1954

Doc. Masada

H.M. Cotton, J. Geiger, *Masada. The Yigael Yadin Excavations, 1963–1965. Final Reports II. The Latin and Greek Documents*, Jerusalem: Israel Exploration Society; Hebrew University of Jerusalem, 1989

Edict of Diocletian

Diokletians Preisedikt [=Texte und Kommentare 5], ed. by S. Lauffer, Berlin: de Gruyter, 1971

Expositio totius mundi

Expositio totius mundi et gentium [=Sources chrétiennes 124], transl. and ed. by J. Rougé, Paris: Éditions du Cerf, 1966

Geponica

Geponica sive Cassiani Bassi scholastici De re rustica eclogae, ed. by H. Beckh, Leipzig: B.G. Teubner, 1895 (reprint, Stuttgart: B.G. Teubner, 1994); recent Italian translation: *L'agricoltura antica. I Geponica di Cassiano Basso*, ed. by E. Lelli, Soveria Mannelli: Rubbettino, 2010; recent English translation: *Geponika: Farm Work. A Modern Translation of the Roman and Byzantine Farming Handbook*, transl. by A. Dalby, Totnes: Prospect Books, 2011

Herodotus, *Histories*

Herodotus, *The Persian Wars I–IV* [=Loeb Classical Library 117–120], transl. by A.D. Godley, Cambridge, MA: Harvard University Press, 1920–1925

Heron, *Mechanica*

Les mécaniques ou l'élévateur de Héron d'Alexandrie, transl. by C. de Vaux, *Journal asiatique* 9/1 (1893), 386–472

Ibn Wahshīyah, *al-Filāhah al-nabatiyah*

Ahmad ibn Ali Ibn Wahshiyah, *al-Filāhah al-nabatiyah* I–III, ed. by T. Fahd, Damascus: Institut Français de Damas, 1993–1998

IGLS IV

L. Jalabert, R. Mouterde, *Inscriptions grecques et latines de la Syrie IV. Laodicée. Apamène* [=BAH 61], Paris: P. Geuthner, 1955

IGLS V

L. Jalabert, R. Mouterde, avec C. Mondésert, *Inscriptions grecques et latines de la Syrie V. Emésene* [=BAH 66], Paris: P. Geuthner, 1959

IGLS XI

J. Aliquot, *Inscriptions grecques et latines de la Syrie XI. Mont Hermon (Liban et Syrie)* [=BAH 183], Paris: P. Geuthner, 2008

IGLS XIII.1

M. Sartre, *Inscriptions grecques et latines de la Syrie XIII.1. Bostra* [=BAH 113], Paris: P. Geuthner, 1982

IGLS XIII.2

M. Sartre, *Inscriptions grecques et latines de la Syrie XIII.2. Bostra (supplément) et la plaine de la Nuqrah* [=BAH 194], Beirut: Institut français du Proche-Orient, 2011

IGLS XVII.1

J.-B. Yon, *Inscriptions grecques et latines de la Syrie XVII.1. Palmyre* [=BAH 195], Beirut: Institut français du Proche-Orient

IGRR

Inscriptiones graecae ad res romanas pertinentes I–IV, ed. by R. Cagnat, Paris: E. Leroux, 1906–1927

Itinerarium Burdigalense

Itinerarium Burdigalense, ed. by P. Geyer, O. Cuntz [in:] *Itineraria et alia geographica* I [=Corpus Christianorum. Series Latina 175], Turnhout: Brepols, 1965, 1–26; French translation in: P. Maraval (ed.), *Récits des premiers pèlerins chrétiens au Proche-Orient, IV^e–VII^e siècle*, Paris: Éditions du Cerf, 1996, 11–41; partial translation into English in: J. Wilkinson, *Jerusalem Pilgrims before the Crusades*, Warminster: Aris & Phillips, 1977, 22–34

John of Ephesus, *Lives*

John of Ephesus. Lives of the Eastern Saints I [=Patrologia Orientalis 17], transl. and ed. by E.W Brooks, Paris: Firmin-Didot, 1923

Josephus, Flavius, *AJ*

Josephus, *Jewish Antiquities* IX [=Loeb Classical Library 456], transl. by L.H. Feldman, Cambridge, MA: Harvard University Press, 1965

Josephus, Flavius, *BJ*

Josephus, *The Jewish War* I–III [=Loeb Classical Library 203, 210, 487], transl. by H.S.J. Thackeray, Cambridge, MA: Harvard University Press, 1927–1928

JT

The Talmud of the Land of Israel. A Preliminary Translation and Explanation I–XXXV, transl. by J. Neusner, Chicago: University of Chicago Press, 1982–1993

Julian of Ascalon

C. Saliou, *Le traité d'urbanisme de Julien d'Ascalon. Droit et architecture en Palestine au VI^e siècle* [=Travaux et mémoires du Centre de Recherche d'histoire et civilisation de Byzance. Monographies 8], Paris: De Boccard, 1996

Libanius

Libanius, *Libanii opera I–XII*, ed. by R. Foerster, Leipzig: B.G. Teubner, 1903–1927 (reprint, Hildesheim: G. Olm, 1963); Libanius, *Selected Orations I–II* [=Loeb Classical Library 451–452], transl. and ed. by A.F. Norman, Cambridge, MA: Harvard University Press, 1969–1977; Libanius, *Autobiography and Selected Letters I–II* [=Loeb Classical Library 478–479], transl. and ed. by A.F. Norman, Cambridge, MA: Harvard University Press, 1992; *Antioch as a Centre of Hellenic Culture as Observed by Libanius* [=Translated Texts for Historians 34], transl. by A.F. Norman, Liverpool: Liverpool University Press, 2000

M

J. Neusner, *The Mishnah. A New Translation*, New Haven: Yale University Press, 1988

Al-Muqaddasi, *Ahsan al-taqasim...*

Al-Muqaddasi, *The Best Divisions for Knowledge of the Regions. A Translation of Ahsan al-taqāsim fi ma'rifat al-aqālim*, transl. by B. Collins, Reading: Garnet, 2001; Muhammad ibn Ahmad Muqaddasi, *Ahsan at-Taqqasim fi Ma'rifat al-Aqalim* (*la meilleure répartition pour la connaissance des provinces*), transl. by A. Miquel, Damascus: Institut français de Damas, 1963

Novellae constitutiones

The Civil Law XVI–XVII, transl. and ed. by S.P. Scott, Cincinnati: The Central Trust Company, 1932.
Also available online: <http://www.constitution.org/sps/sps.htm> [accessed: August 2013]

P. Lond. VII

T.C. Skeat (ed.), *Greek Papyri in the British Museum VII. The Zenon Archive*, London: British Museum Publications, 1974

P. Ness. III

C.J. Kraemer Jr., *Excavations at Nessana III. Non-Literary Papyri*, Princeton, NJ: Princeton University Press, 1958

P. Petra I

The Petra Papyri I, ed. by J. Frösen, A. Arjava, M. Lehtinen, Amman: American Center of Oriental Research, 2002

P. Petra III

The Petra Papyri III, ed. by A. Arjava, M. Buchholz, T. Gagos, Amman: American Center of Oriental Research, 2007

P. Yadin

The Documents from the Bar Kokhba Period in the Cave of Letters. Greek Papyri. Aramaic and Nabatean Signatures and Subscriptions, ed. by N. Lewis, Y. Yadin, J.C. Greenfield, Jerusalem: Israel Exploration Society, 1989

Palladius, *Opus agriculturae*

Rutilius Taurus Aemilianus Palladius, *Opus agriculturae, De veterinaria medicina, De insitione*, ed. by R.H. Rodgers, Leipzig: Teubner, 1975; Palladius, *The Work of Farming: Opus Agriculturæ*, transl. by J.G. Fitch, Totnes: Prospect Books, 2012

Philostratus, *VApol.*

Philostratus, *Life of Apollonius of Tyana I–II* [=Loeb Classical Library 16–17], transl. and ed. by C.P. Jones, Cambridge, MA: Harvard University Press, 2005

Pliny, *NH*

Pliny, *Natural History IV–VI* [=Loeb Classical Library 370, 371, 392], transl. by H. Rackham, W.H.S. Jones, Cambridge, MA: Harvard University Press, 1945–1951

Plutarch, *Lives*

Plutarch, *Lives VII. Demosthenes and Cicero. Alexander and Caesar* [=Loeb Classical Library 99], transl. by B. Perrin, Cambridge, MA: Harvard University Press, 1919

Procopius of Gaza

Procopius of Gaza, *Procopii Gazaei epistolae et declamationes* [=Studia patristica et Byzantina 9], ed. by A. Garzya, R.J. Loenertz, Ettal: Buch-Kunstverlag, 1963

Safarnama

Nasir-i Khusraw's Book of Travels [Safarnama]. A Parallel Persian-English Text [=Bibliotheca Iranica. Intellectual Traditions Series 6], transl. and ed. by W.M. Thackston Jr., Costa Mesa, CA: Mazda Publishers, 2001

Sidonius Apollinaris, Carmina

Sidonius Apollinaris, *Poems and Letters* [=Loeb Classical Library 296, 420], transl. and ed. by W.B. Anderson, Cambridge, MA: Harvard University Press, 1936–1965

Strabo, Geographica

Strabo, *Geography* VII [=Loeb Classical Library 241], transl. by H.L. Jones, Cambridge, MA: Harvard University Press, 1930 (reprint, London: William Heinemann, 1966)

Syro-Roman Lawbook

Das Syrisch-Römische Rechtsbuch I–III [=Österreichische Akademie der Wissenschaften. Philosophisch-Historische Klasse, Denkschriften 295], Vienna: Verlag der Österreichischen Akademie der Wissenschaften, 2002; *The Syro-Roman Lawbook. The Syriac Text of the Recently Discovered Manuscripts* [=Papers of the Estonian Theological Society in Exile 36], transl. by A. Vööbus, Stockholm: Etse, 1982

T

The Tosefta I–VI, transl. by J. Neusner, New York: Ktav Publishing House, 1977–1986

Theodoret of Cyrrhus, HR

Théodore de Cyr, *Histoire des moines de Syrie* I–II [=Sources chrétiennes 234, 257], transl. and ed. by P. Canivet, A. Leroy-Molinghen, Paris: Éditions du Cerf, 1977–1979

Theophrastus, De Causis Plantarum

Theophrastus, *De Causis Plantarum* I. Books 1–2 [=Loeb Classical Library 471], transl. by B. Einarson, G.K.K. Link, Cambridge, MA: Harvard University Press, 1976

V.Charit.

French translation in: G. Garitte, La vie pré-métaphrastique de S. Chariton, *Bulletin de l'Institut historique Belge de Rome* 21 (1941), 16–46; English translation in: L. Di Segni, Life of Chariton [in:] V.L. Wimbush (ed.), *Ascetic Behavior in Greco-Roman Antiquity. A Sourcebook*, Minneapolis: Fortress Press, 1990, 393–420

V.Euth.

Kyrillos von Skythopolis, Vita sancti Euthymii [in:] E. Schwartz (ed.), *Kyrillos von Skythopolis* [=Texte und Untersuchungen zur Geschichte der altchristlichen Literatur 49/2], Leipzig: J.C. Hinrichs, 1939, 3–85; English translation: Cyril of Scythopolis, *Lives of the Monks of Palestine* [=Cistercian Studies Series 114], transl. by R.M. Price, Kalamazoo, MI: Cistercian Publications, 1991, 1–92

V.Joh.Hesych.

Kyrillos von Skythopolis, Vita sancti Johanni Hesychastae [in:] E. Schwartz (ed.), *Kyrillos von Skythopolis* [=Texte und Untersuchungen zur Geschichte der altchristlichen Literatur 49/2], Leipzig: J.C. Hinrichs, 1939, 201–222; English translation: Cyril of Scythopolis, *Lives of the Monks of Palestine* [=Cistercian Studies Series 114], transl. by R.M. Price, Kalamazoo, MI: Cistercian Publications, 1991, 220–244

V.Sab.

Kyrilos von Skythopolis, Vita sancti Sabae [in:] E. Schwartz (ed.), *Kyrilos von Skythopolis* [=Texte und Untersuchungen zur Geschichte der altchristlichen Literatur 49/2], Leipzig: J.C. Hinrichs, 1939, 85–200; English translation: Cyril of Scythopolis, *Lives of the Monks of Palestine* [=Cistercian Studies Series 114], transl. by R.M. Price, Kalamazoo, MI: Cistercian Publications, 1991, 93–219

Varro, De re rustica

Marcus Porcius Cato, Marcus Terentius Varro, *On Agriculture* [=Loeb Classical Library 283], transl. by W.D. Hooper, rev. by H.B. Ash, Cambridge, MA: Harvard University Press, 1934

Vitruvius, De architectura

Vitruvius, *On Architecture* I–II [=Loeb Classical Library 251, 280], transl. by F. Granger, Cambridge, MA: Harvard University Press, 1931–1934

SECONDARY SOURCES

- Abdul Massih, J., Bessac, J.-C.
- 2009 *Glossaire technique trilingue de la pierre. L'exploitation en carrière [=Guides archéologiques de l'Institut français d'archéologie du Proche-Orient 7]*, Amman–Beirut–Damascus: Institut français du Proche-Orient
- Abdulkarim, M.
- 2002–2003 Reconnaissance d'une limitation antique dans la région d'Emèse (Homs) en Syrie, *AAAS* 45–46, 261–274
- Abel, F.-M.
- 1924 Marisa dans le Papyrus 76 de Zénon et la traité des esclaves en Idumée, *Revue biblique* 33, 566–574
- 'Abu Dayyah, A.S., Greene, J.A., Haj Hassan, I., Suleiman, E.
- 1991 Archaeological survey of Greater Amman. Phase 1: Final report, *ADAJ* 35, 361–395
- 'Abu Dayyeh, A.S. with contributions by Y. 'Ulayan
- 2004 Historical and archaeological study on olive oil production in antiquity in the Eastern Mediterranean in light of the 'Abdun press installation [in:] *Studies in the History and Archaeology of Jordan* VIII, Amman: Department of Antiquities, 29–39
- Abu Hammad, A., Børresen, T.
- 2006 Socioeconomic factors affecting farmers' perceptions of land degradation and stonewall terraces in central Palestine, *Environmental Management* 37/3, 380–394
- Abu-Shmais, A.
- 2000 Archaeological work in the site of Khirbat 'Ajam, *ADAJ* 44, 7–16 [Arabic section]
- Abu-Shmais, A., Waheeb, M.
- 1999 Wadi al-Mujib archaeological survey, *ADAJ* 43, 545–547
- Acheson, P.E.
- 1997 Does the "economic explanation" work? Settlement, agriculture and erosion in the territory of Halieis in the Late Classical-Early Hellenistic Period, *Journal of Mediterranean Archaeology* 10/2, 165–190
- Adan-Bayewitz, D.
- 1986 The pottery from the Late Byzantine building (Stratum 4) and its implications [in:] L.I. Levine, E. Netzer (eds), *Excavations at Caesarea Maritima 1975, 1976, 1979. Final Report [=Qedem* 21], Jerusalem: Institute of Archaeology, Hebrew University of Jerusalem, 90–129
- Aharoni, Y.
- 1955 Three new boundary stones from the Western Golan, *Atiqot* 1, 109–114
- Aharoni, Y. *et alii*
- 1964 *Excavations at Ramat Rahel. Seasons 1961 and 1962*, Rome: Università di Roma, Centro di studi semitici
- Akerraz, A., Lenoir, M.
- 1982 Les huileries de Volubilis, *Bulletin d'archéologie marocaine* 14, 69–120
- Åkerström-Hougen, G.
- 1974 *The Calendar and Hunting Mosaics of the Villa of the Falconer in Argos. A Study in Early Byzantine Iconography*, Stockholm: Svenska Institutet i Athen
- Al-As'ad, K., Stępnowski, F.M.
- 1989 The Umayyad Suq in Palmyra, *Damaszener Mitteilungen* 4, 205–223
- Al-Eisawi, D.
- 1996 *Vegetation of Jordan*, Paris: UNESCO
- Al-Qudah, B.
- 2001 Soils of Jordan, *Options Méditerranéennes, Série B* 34, 127–145

- Al-Shayeb, R., Abboud, G., Allouna, L., Mjaweiz, A.J.
- 2007 The effect of deficit irrigation on olive production [in:] A. Bari (ed.), *Assessment of Plant Genetic Resources for Water-Use Efficiency (WUE): Managing Water Scarcity. Proceedings of the Bioversity International Workshop for North Africa and West Asia, Marrakech, Morocco, 10–12 October 2005*, Rome: Bioversity International, 15–20
- Al-Shdiefat, S.M.
- 2007 Future vision of olive plantation and water-use efficiency in Jordan [in:] A. Bari (ed.), *Assessment of Plant Genetic Resources for Water-Use Efficiency (WUE): Managing Water Scarcity. Proceedings of the Bioversity International Workshop for North Africa and West Asia, Marrakech, Morocco, 10–12 October 2005*, Rome: Bioversity International, 21–24
- 'Alayyan, Y.
- 1998 A brief study of the gold coins found in 'Abdun, *ADAJ* 42, 39–53 [in Arabic]
- Aliquot, J.
- 2009 *La vie religieuse au Liban sous l'Empire romain [=BAH 189]*, Beirut: Institut français du Proche-Orient
- Alves Carrara, A.
- 2006 *Geponica and Nabatean agriculture: A new approach into their sources and authorship*, *Arabic Sciences and Philosophy* 16, 103–132
- Ambraseys, A.A.
- 2005 The seismic activity in Syria and Palestine during the middle of the 8th century: An amalgamation of historical earthquakes, *Journal of Seismology* 9, 115–125
- Ameling, W.
- 1990 Koinon τὸν σιδωνίον, *ZPE* 81, 189–199
- Amiran, D.H.K., Arieh, E., Turcotte, T.
- 1994 Earthquakes in Israel and adjacent areas: Macroseismic observations since 100 B.C.E., *IEJ* 44/3–4, 260–305
- Amit, D.
- 1997 Kh. Umm Khalasa: An additional monastery in the wilderness of Ziph, *Judea and Samaria Research Studies* 6, 259–270 [in Hebrew]
- 2009 Oil presses and a wine press at Kh. Marah el-Jum'a (Nebi Daniel) [in:] *Oil and Wine Presses*, 339–348
- Amit, D., Torgü, H., Gendelman, P.
- 2008 Horvat Burnat, a Jewish village in the Lod Shephelah during the Hellenistic and Roman periods, *Qadmoniot* 41, 96–107 [in Hebrew]
- Amit, D., Zilberbod, I.
- 1998 Mazor 1994–1995, *Excavations and Surveys in Israel* 18, 61–63 [in Hebrew]
- Amouretti, M.-C.
- 1986 *Le pain et l'huile dans la Grèce antique. De l'araire au moulin [=Annales littéraires de l'Université de Besançon 328]*, Paris: Les Belles lettres
- 1992 Oléiculture et viticulture dans la Grèce antique [in:] B. Wells (ed.), *Agriculture in Ancient Greece. Proceedings of the Seventh International Symposium at the Swedish Institute at Athens, 16–17 May, 1990*, Stockholm: P. Åström, 79–86
- 1993 Les sous-produits de la fabrication de l'huile et du vin dans l'Antiquité [in:] *La production du vin*, 463–476
- Amouretti, M.-C., Brun, J.-P.
- 1993 Les rendements [in:] *La production du vin*, 551–562
- Amouretti, M.-C., Comet, G., Ney, C., Paillet, J.-L.
- 1984 À propos du pressoir à huile : de l'archéologie industrielle à l'histoire, *MEFRA* 96/1, 379–421
- 'Amr, K., al-Momani, A.
- 2001 Preliminary report on the archaeological component of the Wadi Musa Water Supply and Wastewater Project (1998–2000), *ADAJ* 45, 253–285

- 'Amr, K., al-Momani, A., Al-Nawafleh, N., Al-Nawafleh, S.
- 2000 Summary results of the archaeological project at Khirbat an-Nawafla / Wadi Musa, *ADAJ* 44, 231–255
- 'Amr, K., Schick, R.
- 2001 The pottery of Humeima: The closed corpus from the Lower Church [in:] E. Villeneuve, P.M. Watson (eds), *La céramique byzantine et proto-islamique en Syrie-Jordanie, IV^e–VIII^e siècles apr. J.-C. Actes du colloque tenu à Amman les 3, 4 et 5 décembre 1994 [=BAH 159]*, Beirut: Institut français d'archéologie du Proche-Orient, 107–127
- Applebaum, S., Dar, S., Safrai, Z.
- 1978 The Towers of Samaria, *PEQ* 110, 91–100
- Aragüés, R., Puy, J., Royo, A., Espada, J.L.
- 2005 Three-year field response of young olive trees (*Olea europaea* L., cv. Arbequina) to soil salinity: Trunk growth and leaf ion accumulation, *Plant and Soil* 271, 265–273
- Arav, R., Di Segni, L., Kloner, A.
- 1990 An eighth century monastery near Jerusalem, *Liber Annus* 40, 313–320
- Archi, A.
- 1990 Agricultural production in the Ebla region, *AAAS* 40, 50–55
- 1991 Culture de l'olivier et production de l'huile à Ebla [in:] D. Charpin, F. Joannès (eds), *Marchands, diplomates et empereurs. Études sur la civilisation mésopotamienne offertes à Paul Garelli*, Paris: Éditions Recherche sur les civilisations, 211–222
- Argoud, G., Callot, O., Helly, B.
- 1980 *Salamine de Chypre XI. Une résidence byzantine: "l'Huilerie"*, Paris: de Boccard
- Ariotti, A.
- 2009 "Qasr al-Buleida": A Late Roman-Byzantine Fortified Settlement on the Dead Sea Plain, Jordan [=BAR IS 2009], Oxford: Archaeopress
- Arnaud, P.
- 2001 Le village du Mont Bastide (Èze) [in:] P. Arnaud, M. Gazenbeek (eds), *Habitat rural antique dans les Alpes-Maritimes. Actes de la table ronde, 22 mars 1999*, Antibes: APDCA, 107–131
- 2001–2002 Beirut: Commerce and trade (200 BC–AD 400), *ARAM Periodical* 13, 171–191
- Artajo, L.-S., Romero, M.-P., Tovar, M.-J., Motilva, M.-J.
- 2006 Effect of irrigation applied to olive trees (*Olea europaea* L.) on phenolic compound transfer during olive oil extraction, *European Journal of Lipid Science and Technology* 108/1, 19–27
- Artzy, M.
- 1996 On the storage of olive oil in Antiquity [in:] *Olive Oil in Antiquity* (1996), 45–48
- Arvanitoyannis, I.S., Kassaveti, A.
- 2007 Current and potential uses of composted olive oil waste, *International Journal of Food Science & Technology* 42/3, 281–295
- Ault, B.A.
- 1994 Koprones and oil presses: Domestic installations related to agricultural productivity and processing at Classical Halieis [in:] P.N. Doukellis, L.G. Mendóni (eds), *Structures rurales et sociétés antiques. Actes du colloque de Corfou (14–16 mai 1992)* [=Centre de Recherche d'Histoire Ancienne 126], Paris: les Belles lettres, 197–206
- 1999 Koprones and oil presses at Halieis: Interactions of town and country and the integration of domestic and regional economies, *Hesperia* 68/4, 549–573
- Avi-Yonah, M.
- 1958 The economics of Byzantine Palestine, *IEJ* 8, 39–51
- 1966 *The Holy Land from the Persian to the Arab Conquests (536 B.C. to A.D. 640). A Historical Geography*, Grand Rapids, MI: Baker Book House
- Aviam, M.
- 1994 Large-scale production of olive oil in Galilee, *Cathedra* 73, 26–35 [in Hebrew]

- 2004a *Jews, Pagans and Christians in the Galilee. 25 Years of Archaeological Excavations and Survey. Hellenistic to Byzantine Periods [=Land of Galilee 1]*, Rochester: University of Rochester Press
- 2004b A Byzantine blacksmith workshop in the Galilee [in:] Aviam 2004a, 246–256
- 2004c The beginning of mass production of olive oil in the Galilee [in:] Aviam 2004a, 51–58
- 2004d Borders between Jews and Gentiles in the Galilee [in:] Aviam 2004a, 9–21
- 2004e Viticulture and olive growing in Ancient Upper Galilee [in:] Aviam 2004a, 170–180
- 2004f Churches and monasteries from the Byzantine Period in Western Galilee [in:] Aviam 2004a, 181–204
- 2009 An early Roman oil press in a cave at Yodefat [in:] *Oil and Wine Presses*, 97–98
- Avitsur, S.
- 1984 *The Traditional Oil Extraction Plant [=Man and His Work Library 6]*, Tel Aviv [in Hebrew]
- 1994 Olive oil production in the land of Israel. Traditional to industrial [in:] R. Frankel, S. Avitsur, E. Ayalon, *History and Technology of Olive Oil in the Holy Land*, transl. by J.C. Jacobson, Arlington, VA: Olearius Editions; Tel Aviv: Eretz Israel Museum, 91–157
- Avner, R.
- 2000 Deir Ghazali: A Byzantine monastery northeast of Jerusalem, ‘Atiqot 40, 25*–52*[in Hebrew]
- 2009 Deir Ghazali (Pisgat Ze’ev) — Jerusalem [in:] *Oil and Wine Presses*, 97–98
- Avner, U., Magness, J.
- 1998 Early Islamic settlement in the Southern Negev, *BASOR* 310, 39–57
- Avni, A., Gudovitz, S.
- 2009 Underground oil press at ‘Ahuzat Hazzan [in:] *Oil and Wine Presses*, 391–396
- Avshalom-Gorni, D.
- 2002 Excavations at Khirbet el-Shubeika, 1991, 1993: Architecture and stratigraphy [in:] Z. Gal, *Eretz Zafon: Studies in Galilean Archaeology*, Jerusalem: Israel Antiquities Authority, 220–226 [in Hebrew]
- Ayalon, E.
- 1984 Two wine presses from the Roman Period at the Haaretz Museum Centre, *Tel Aviv* 11, 173–182
- 1994 Reconstructing a traditional olive oil plant at the Eretz Israel Museum, Tel Aviv [in:] R. Frankel, S. Avitsur, E. Ayalon, *History and Technology of Olive Oil in the Holy Land*, transl. by J.C. Jacobson, Arlington, VA: Olearius Editions; Tel Aviv: Eretz Israel Museum, 159–188
- 1996 The “Samaritan” olive oil press [in:] *Olive Oil in Antiquity* (1996), 149–156
- 2009 The open-air oil presses at Zur Natan [in:] *Oil and Wine Presses*, 163–165
- Ayalon, E., Dray, Y.
- 2009 Byzantine “industrial” oil presses at Zur Natan [in:] *Oil and Wine Presses*, 175–179
- Ayalon, E., Frankel, R., Kloner, A.
- 2009a An oil press at er-Rama [in:] *Oil and Wine Presses*, 65
- 2009b A Byzantine(?) oil press in Samaria-Sebaste [in:] *Oil and Wine Presses*, 159–160
- 2009c Oil presses at the Ophel, Jerusalem [in:] *Oil and Wine Presses*, 315–316
- 2009d The oil press at Kh. Dukas [in:] *Oil and Wine Presses*, 383–384
- 2009e Oil presses at Qedumim [in:] *Oil and Wine Presses*, 185–189
- Ayalon, E., Levy, Y.
- 2011 Horbat Gelilot (el-Jelil): Excavations on the fringes of a Roman–Byzantine Period village in the Sharon Plain, ‘Atiqot 66, 17*–61* [in Hebrew]
- Aydinoglu, Ü., Senol, A.K. (eds)
- 2010 *Antik çağda Anadolu'da zeytinyağı ve şarap üretilimi. Sempozyum bildirileri, 06–08 Kasım 2008, Mersin, Türkiye / Olive Oil and Wine Production in Anatolia During Antiquity. Symposium Proceedings, 06–08 November 2008, Mersin, Turkey*, Istanbul: Kilikia Arkeolojisini Araştırma Merkezi
- Bagnall, R.S. with contributions by C.A. Hope *et alii*
- 1997 *The Kellis Agricultural Account Book (P. Kell. IV Gr. 96)* [=Oxbow Monograph 92; Dakhleh Oasis Project Monograph 7], Oxford: Oxbow Books
- 2000 Vegetable seed oil is sesame oil, *Chronique d'Égypte* 75, 133–135

- Bagnall, R.S. (ed.)
 2009 *The Oxford Handbook of Papyrology*, Oxford: Oxford University Press
- Bajjali, W., Abu-Jaber, N.
 2001 Climatological signals of the paleogroundwater in Jordan, *Journal of Hydrology* 243/1–2, 133–147
- Baldy, C.
 1990 Le climat de l'Olivier (*Olea europaea* L.), *Ecologia Mediterranea* 16, 113–121
- Balmelle, C., Brun, J.-P.
 2005 La vigne et le vin dans la mosaïque romaine et byzantine [in:] H. Morlier (ed.), *La mosaïque gréco-romaine IX.2 [=Collection de l'École française de Rome 352]*, Rome: École française de Rome, 899–921
- Balty, J.
 1990 *La mosaïque de Sarrin (Osrhoëne)* [=BAH 140], Paris: Librairie Orientaliste Paul Geuthner
- Balty, J.-C.
 1988 Apamea in Syria in the second and third centuries A.D., *JRS* 78, 91–104
 1989 Apamée au VI^e siècle. Témoignages archéologiques de la richesse d'une ville [in:] *Hommes et richesses dans l'Empire byzantin I. IV–VII siècle*, Paris: Lethielleux, 79–96
- Banaji, J.
 2001 *Agrarian Change in Late Antiquity: Gold, Labour, and Aristocratic Dominance*, Oxford: Oxford University Press
- Banilas, G., Minas, J., Gregoriou, C., Demoliou, C., Kourti, A., Hatzopoulos, P.
 2003 Genetic diversity among accessions of an ancient olive variety of Cyprus, *Genome* 46/3, 370–376
- Banning, E.B.
 1986a *Pastoral and Agricultural Land Use in the Wadi Ziqlab, Jordan. An Archaeological and Ecological Survey*, Ph.D. diss., Ottawa: National Library of Canada
 1986b Peasants, pastoralists and “Pax Romana”: Mutualism in the southern highlands of Jordan, *BASOR* 261, 25–50
- Banning, E.B., Blackham, M., Lasby, D.
 1998 Excavations at WZ 121, a Chalcolithic site at Tubna, in Wadi Ziqlab, *ADAJ* 42, 141–159
- Bar, D.
 2004a Frontier and periphery in Late Antique Palestine, *Greek, Roman, and Byzantine Studies* 44, 69–92
 2004b Geographical implications of population and settlement growth in Late Antique Palestine, *Journal of Historical Geography* 30/1, 1–10
- Bar-Matthews, M., Ayalon, A., Kaufman, A.
 1997 Late Quaternary paleoclimate in the Eastern Mediterranean region from stable isotope analysis of speleothems at Soreq Cave, Israel, *Quaternary Research* 47/2, 155–168
- Barbé, H., Zelinger, Y.
 2006 A Byzantine monastery at Nahal Kidron, *New Studies on Jerusalem* 11, 289–295 [in Hebrew]
- Bari, A., Martin, A., Bouloouha, B., Gonzalez-Andujar, J.L., Barranco, D., Ayad, G., Padulosi, S.
 2003 Use of fractals and moments to describe olive cultivars, *The Journal of Agricultural Science* 141/1, 63–71
- Barkai, O., Kahanov, Y.
 2007 The Tantura F shipwreck, Israel, *International Journal of Nautical Archaeology* 36/1, 21–31
- Barker, G.
 2000 Farmers, herders and miners in the Wadi Faynan, southern Jordan: A 10,000-year landscape archaeology [in:] G. Barker, D. Gilbertson (eds), *The Archaeology of Drylands. Living at the Margin [=One World Archaeology 39]*, London–New York: Routledge, 63–85
 2002 A tale of two deserts: contrasting desertification histories on Rome's desert frontiers, *World Archaeology* 33/3, 488–507

- Barker, G. (ed.)
 1996 *Farming the Desert: The UNESCO Libyan Valleys Archaeological Survey I. Synthesis*, London: Society for Libyan Studies; Paris: UNESCO Publishing
- Barnett, R.D.
 1957 *A Catalog of the Nimrud Ivories with Other Examples of Ancient Near Eastern Ivories in the British Museum*, London: Trustees of the British Museum
- Barranco, D., Cimato, A., Fiorino, P., Rallo, L., Touzani, A., Castañeda, C., Serafini, F., Trujillo, I.
 2000 *World Catalog of Olive Varieties*, Madrid: International Olive Oil Council
- Baruch, U.
 1986 The Late Holocene vegetational history of Lake Kinneret (Sea of Galilee), Israel, *Paléorient* 12/2, 37–48
 1990 Palynological evidence of human impact on the vegetation as recorded in Late Holocene lake sediments in Israel [in:] S. Bottema, G. Entjes-Nieborg, W. van Zeist (eds), *Man's Role in the Shaping of the Eastern Mediterranean Landscape. Proceedings of the INQUA/BAI Symposium on the Impact of Ancient Man on the Landscape of the Eastern Mediterranean Region and the Near East, Groningen, Netherlands, 6–9 March 1989*, Rotterdam: Balkema, 283–293
- Baruch, U., Bottema, S.
 1999 A new pollen diagram from Lake Hula. Vegetational, climatic, and anthropogenic implications [in:] H. Kawanabe, G.W. Coulter, A.C. Roosevelt (eds), *Ancient Lakes: Their Cultural and Biological Diversity*, Gent: Kenobi, 75–86
- Batz, S., Sharukh, I.
 2008 Dawwara, Khirbet ed- (South) [in:] *NEAEHL V*, 1690–1691
- Baumgarten, Y.Y.
 2001 A pottery kiln near the Giv'ati junction, *'Atiqot* 42, 43*–50* [in Hebrew]
- Bauzou, T.
 1989 Les routes romaines de Syrie [in:] J.-M. Dentzer, W. Orthmann (eds), *Archéologie et histoire de la Syrie II. La Syrie de l'époque achéménide à l'avènement de l'Islam [=Schriften zur vorderasiatischen Archäologie 1]*, Saarbrücken: Saarbrücker und Verlag, 205–221
- Baxter, A.G., Ziesler, J.A.
 1985 Paul and arboriculture: Romans 11.17–24, *Journal for the Study of the New Testament* 7, 25–32
- Beeri, R.
 2008 Round oil presses of the 13th–10th centuries BCE in Palestine and their implications: chronology, function and geographical distribution, *PEQ* 140/3, 159–167
- Belaj, A., Muñoz-Diez, C., Baldoni, L., Porceddu, A., Barranco, D., Satovic, Z.
 2007 Genetic diversity and population structure of wild olives from the north-western Mediterranean assessed by SSR markers, *Annals of Botany* 100/3, 449–458
- Belayche, N.
 2004 Pagan festivals in fourth-century Gaza [in:] B. Bitton-Ashkelony, A. Kofsky (eds), *Christian Gaza in Late Antiquity [=Jerusalem Studies in Religion and Culture 3]*, Leiden–Boston: Brill, 5–22
- Bellwald, U.
 2007 The hydraulic infrastructure of Petra: A model for water strategies in arid land [in:] *Studies in the History and Archaeology of Jordan IX*, Amman: Department of Antiquities, 315–324
- Beloch, J.
 1886 *Die Bevölkerung der griechisch-römischen Welt*, Leipzig: Duncker & Humblot
- Beltrán, G., del Río, C., Sánchez, S., Martínez, L.
 2004 Seasonal changes in olive fruit characteristics and oil accumulation during ripening process, *Journal of the Science of Food and Agriculture* 84/13, 1783–1790
- Ben Baaziz, S.
 1991 Les huileries de la Tunisie antique, *Cahiers du Tunisie* 43, 39–64

- Ben David, C.
- 1998 Oil presses and oil production in the Golan in the Mishnaic and Talmudic periods, *'Atiqot* 34, 1–61 [in Hebrew]
 - 2006 Late Antique Gaulanitis settlement patterns of Christians and Jews in rural landscape [in:] A.S. Lewin, P. Pellegrini (eds), *Settlements and Demography in the Near East in Late Antiquity. Proceedings of the Colloquium, Matera 27–29 October 2005 [=Biblioteca di Mediterraneo antico 2]*, Pisa–Rome: Istituto editoriale e Poligrafici Internazionali, 35–50
 - 2009a An oil press at H. 'Ein Nashut [in:] *Oil and Wine Presses*, 71–74
 - 2009b The oil press at Giv'at Ha-Yi'ur [in:] *Oil and Wine Presses*, 87–92
 - 2009c A survey of oil presses in the Golan Heights: Technological aspects [in:] *Oil and Wine Presses*, 93–96
- Ben-Yossef, D.
- 2008 A salvage excavation at Horbat Sharaq: A quarried industrial-agricultural complex from the Hellenistic period [in:] *Contract Archaeology Reports III. Reports and Studies of the Recanati Institute for Maritime Studies Excavations*, Haifa: Recanati Institute for Maritime Studies, University of Haifa, 17–23 [in Hebrew]
- Berlin, A.M.
- 1997 From monarchy to markets: The Phoenicians in Hellenistic Palestine, *BASOR* 306, 75–88
- Besançon, J.
- 2010 Géographie, environnements et potentiels productifs de la région de Pétra (Jordanie) [in:] P.-L. Gatier, B. Geyer, M.-O. Rousset (eds), *Entre nomades et sédentaires. Prospections en Syrie du Nord et en Jordanie du Sud [=Travaux de la Maison de l'Orient et de la Méditerranée 55]*, Lyon: Maison de l'Orient et de la Méditerranée – Jean Pouilloux, 19–71
- Besançon, J., Delgiovine, A., Fontugne, M., Lalou, C., Sanlaville, P., Vaudour, J.
- 1997 Mise en évidence et datation de phases humides du Pléistocène supérieur dans la région de Palmyre (Syrie), *Paléorient* 23/1, 5–23
- Besançon, J., Geyer, B.
- 1999 Les marges du désert en Syrie du Nord. Premières observations sur les fluctuations de l'environnement géo-écologique et de l'occupation du sol, *AAAS* 43, 37–49
- Besnard, G., Bervillé, A.
- 2000 Multiple origins for Mediterranean olive (*Olea europaea L. ssp. europaea*) based upon mitochondrial DNA polymorphisms, *Comptes Rendus de l'Académie des Sciences. Series III. Sciences de la Vie* 323/2, 173–181
- Bettles, E.
- 2003 *Phoenician Amphora Production and Distribution in the Southern Levant. A Multi-Disciplinary Investigation into Carinated-Shoulder Amphorae of the Persian Period (539–332 BC)* [=BAR IS 1183], Oxford: Archaeopress
- Biewers, M.
- 1987 Étude du village traditionnel de 'Aima, *ADAJ* 31, 485–506
 - 1990 *L'habitat traditionnel à 'Aima. Approche ethnoarchéologique d'un village jordanien*, Ph.D. diss., Lyon: Université Lumière Lyon 2
 - 1997 *L'habitat traditionnel à 'Aima. Enquête ethnoarchéologique dans un village jordanien* [=BAR IS 662], Oxford: Archaeopress
- Bikai, P.M.
- 1985 Observations on archaeological evidence for the trade between Israel and Tyre, *BASOR* 258, 71–72
- Biran, A.
- 1980 Two discoveries at Tel Dan, *IEJ* 30/1–2, 89–98
- Biscop, J.-L.
- 1997 *Deir Déhès, monastère d'Antiochène. Étude architecturale* [=BAH 148], Beirut: Institut français du Proche-Orient

- Bisheh, G.
- 1972 A cave burial tomb from Jabal Jofeh el-Sharqi in Amman, *ADAJ* 17, 81–83
 - 1989 ‘Ain el Sil [in:] D. Homès-Fredericq, J.B. Hennessy (eds), *Archaeology of Jordan II.1. Field Reports. Surveys and Sites A–K [=Akkadica. Supplementum 7]*, Leuven: Peeters, 150–154
 - 2000 An iconographic detail from Khirbet al-Mafjar: The fruit-and-knife motif [in:] L.E. Stager, J.A. Greene, M.D. Coogan (eds), *The Archaeology of Jordan and Beyond. Essays in Honor of James A. Sauer [=Studies in the Archaeology and History of the Levant 1]*, Winona Lake, IN: Eisenbrauns, 59–65
- Blakely, J.A.
- 1988 Ceramics and commerce: amphorae from Caesarea Maritima, *BASOR* 271, 31–50
- Blanton, R.E.
- 2000 *Hellenistic, Roman and Byzantine Settlement Patterns of the Coast Lands of Western Rough Cilicia [=BAR IS 879]*, Oxford: Archaeopress
- Blas de Roblès, J.-M., Pieri, D., Yon, J.-B.
- 2004 *Vestiges archéologiques du Liban*, Aix-en-Provence: SECUM-Édisud
- Blázquez, J.M.
- 1992 The latest work on the export of Baetican olive oil to Rome and the army, *Greece & Rome* 39/2, 173–188
- Blázquez Martínez, J.M., Remesal Rodríguez, J. (eds)
- 1999 *Estudios sobre el Monte Testaccio (Roma) I [=Corpus international des timbres amphoriques 7; Instrumenta 6]*, Barcelona: Publicacions Universitat de Barcelona
 - 2001 *Estudios sobre el Monte Testaccio (Roma) II [=Corpus international des timbres amphoriques 8; Instrumenta 10]*, Barcelona: Publicacions Universitat de Barcelona
 - 2003 *Estudios sobre el Monte Testaccio (Roma) III [=Corpus international des timbres amphoriques 9; Instrumenta 14]*, Barcelona: Publicacions Universitat de Barcelona
 - 2007 *Estudios sobre el Monte Testaccio (Roma) IV [=Corpus international des timbres amphoriques 12; Instrumenta 24]*, Barcelona: Publicacions de la Universitat de Barcelona
- Blitzer, H.
- 1993 Olive cultivation and oil production in Minoan Crete [in:] *La production du vin*, 163–175
- Blondel, É.
- 1840 *Deux ans en Syrie et en Palestine (1838–1839)*, Paris: P. Dufart
- Blondel, J.
- 2006 The “design” of Mediterranean landscapes: A millennial story of humans and ecological systems during the historic period, *Human Ecology* 34/5, 713–729
- Boardman, J.
- 1958–1959 Excavations at Pindakas in Chios, *The Annual of the British School at Athens* 53–54, 295–309
- Boas, A.J.
- 1999 *Crusader Archaeology. The Material Culture of the Latin East*, London–New York: Routledge
- Bohrmann, M.
- 1989 L’huile dans le judaïsme antique, *Dialogues d’histoire ancienne* 15/2, 65–73
- Boissinot, P.
- 2001 Archéologie des vignobles antiques en Narbonnaise, *Gallia* 58, 45–68
- Bonifay, M.
- 2004 *Etudes sur la céramique romaine tardive d’Afrique [=BAR IS 1301]*, Oxford: Archaeopress
 - 2005 Observations sur la typologie des amphores africaines de l’antiquité tardive [in:] J.M. Gurt i Esparraguera, J. Buxeda i Garrigós, M.A. Cau Ontiveros (eds), *LRCW 1. Late Roman Coarse Wares, Cooking Wares and Amphorae in the Mediterranean. Archaeology and Archaeometry [=BAR IS 1340]*, Oxford: Archaeopress, 451–472
- Bonsor, G.E.
- 1931 *The Archaeological Expedition Along the Guadalquivir 1889–1901*, transl. by C.L. Penney, New York: The Hispanic Society of America

- Borgnis, J.-A.
1818–1823 *Traité complet de mécanique appliquée aux arts, contenant l'exposition méthodique des théories et des expériences les plus utiles pour diriger le choix, l'invention, la construction et l'emploi de toutes les espèces de machines I–X*, Paris: Bachelier
- Borowski, O.
1987 *Agriculture in Iron Age Israel*, Winona Lake, IN: Eisenbrauns
- Bou Kheir, R., Cerdan, O., Abdallah, C.
2006 Regional soil erosion risk mapping in Lebanon, *Geomorphology* 82/3–4, 347–359
- Boulanger, P.
1982 Aspects du commerce des huiles. De la tromperie sur la marchandise au XVIII^e siècle ou le commerce interlope des huiles du Levant à Marseille de 1784 à 1790, *Provence historique* 32/130, 409–430
- Bourke, S., Lovell, J.L., Sparks, R.L., Seaton, P.L., Mairs, L.D., Meadows, J.
2000 A second and third season of renewed excavation by the University of Sydney at Tulaylat al-Ghassul (1995–1997), *ADAJ* 44, 37–90
- Box, G.E.P., Draper, N.R.
1987 *Empirical Model Building and Response Surfaces*, New York, NY: John Wiley & Sons
- Boyer, R.
1986 Conserve d'olives dans deux amphores trouvées dans les fouilles de la Bourse, à Marseille, *Gallia* 44/2, 229–233
- Brenk, B.
2004 Monasteries as rural settlements: Patron-dependence or self-sufficiency? [in:] W. Bowden, L. Lavan, C. Machado (eds), *Recent Research on the Late Antique Countryside [=Late Antique Archaeology 2]*, Leiden–Boston: Brill, 447–476
- Breton, C., Besnard, G., Bervillé, A.
2006 Using multiple types of molecular markers to understand olive phylogeography [in:] M.A. Zeder, D.G. Bradley, E. Emshwiller, B.D. Smith (eds), *Documenting Domestication. New Genetic and Archaeological Paradigms*, Berkeley, CA: University of California Press, 143–152
- Breton, C., Terral, J.-F., Pinatel, C., Médail, F., Bonhomme, F., Bervillé, A.
2009 The origins of the domestication of the olive tree, *Comptes Rendus Biologies* 332/12, 1059–1064
- Briend, J., Humbert, J.-B. (eds)
1980 *Tell Keisan, 1971–1976, une cité phénicienne en Galilée [=Orbis biblicus et orientalis. Series archaeologica 1]*, Fribourg: Éditions universitaires; Göttingen: Vandenhoeck et Ruprecht; Paris: J. Gabalda
- Brigitte-Porée, P.
1995 Les moulins et fabriques à sucre de Palestine et de Chypre: histoire, géographie et technologie d'une production croisée et médiévale [in:] N. Kureas, J.S.C. Riley-Smith (eds), *Cyprus and the Crusades. Papers Given at the International Conference "Cyprus and the Crusades", Nicosia, 6–9 September, 1994*, Nicosia: Society for the Study of the Crusades and the Latin East, 377–510
- Brock, S.P.
1979 The Fenqitho of the monastery of Mar Gabriel in Tur Abdin, *Ostkirchliche Studien* 28, 168–182
- Broshi, M.
1979 The population of Western Palestine in the Roman-Byzantine period, *BASOR* 236, 1–10
- Brown, J.P.
1969 *The Lebanon and Phoenicia I. The Physical Setting and the Forest*, Beirut: American University of Beirut
- Brun, J.-P.
1986 *L'oléiculture antique en Provence. Les huileries du département du Var [=Revue archéologique de Narbonnaise Supplément 15]*, Paris: Éditions du Centre national de la recherche scientifique
1993a L'oléiculture et la viticulture antiques en Gaule d'après les vestiges d'installations de production [in:] *La production du vin*, 307–341

- 1993b Les innovations techniques et leur diffusion dans les pressoirs [in:] *La production du vin*, 539–550
- 1993c La discrimination entre les installations oléicoles et vinicoles [in:] *La production du vin*, 511–537
- 2000 The production of perfumes in antiquity: The cases of Delos and Paestum, *AJA* 104/2, 277–308
- 2003 *Le vin et l'huile dans la Méditerranée antique. Viticulture, oléiculture et procédés de transformation*, Paris: Éditions Errance
- 2004a *Archéologie du vin et de l'huile. De la préhistoire à l'époque hellénistique*, Paris: Éditions Errance
- 2004b *Archéologie du vin et de l'huile dans l'Empire Romain*, Paris: Éditions Errance
- 2005 *Archeologie du vin et de l'huile en Gaule romaine*, Paris: Éditions Errance
- Brun, J.-P., Brunet, M.
- 1997 Une huilerie du premier siècle avant J.-C. dans le Quartier du théâtre à Délos, *BCH* 121/2, 573–615
- Brun, J.-P., Jockey, P. (eds)
- 2001 *Techniques et sociétés en Méditerranée*, Paris: Maisonneuve et Larose
- Bryer, A.
- 1986 Byzantine agricultural implements: The evidence of medieval illustrations of Hesiod's *Works and Days*, *The Annual of the British School at Athens* 81, 45–80
- 2002 The means of agricultural production: Muscle and tools [in:] A.E. Laiou (ed.), *The Economic History of Byzantium. From the Seventh Through the Fifteenth Century I [=Dumbarton Oaks Studies 39]*, Washington: Dumbarton Oaks Research Library and Collection, 101–113
- Bull, W.E.
- 1936 The olive industry of Spain, *Economic Geography* 12/2, 136–154
- Bunimovitz, S.
- 1987 Minoan-Mycenaean olive oil production and trade. A review of current research [in:] *Olive Oil in Antiquity* (1987), 11–15
- Butcher, K.
- 2003 *Roman Syria and the Near East*, London: British Museum Press
- Butler, H.C.
- 1907–1919 *Syria. Publications of the Princeton University Archaeological Expeditions to Syria, in 1904–1905 and 1909. Division 2. Ancient Architecture in Syria. Section A, Southern Syria*, Leiden: E.J. Brill
- 1907–1920 *Syria. Publications of the Princeton University Archaeological Expeditions to Syria, in 1904–1905 and 1909. Division 2. Ancient Architecture in Syria. Section B. Northern Syria*, Leiden: E.J. Brill
- Butzer, K.W.
- 1997 Sociopolitical discontinuity in the Near East c. 2200 B.C.E.: Scenarios from Palestine and Egypt [in:] H.N. Dalfes, G. Kukla, H. Weiss (eds), *Third Millennium BC Climate Change and Old World Collapse*, Berlin: Springer, 245–296
- Buxó, R.
- 2008 The agricultural consequences of colonial contacts on the Iberian Peninsula in the first millennium B.C., *Vegetation History and Archaeobotany* 17/1, 145–154
- Cagniart, P.
- 2007 The Late Republican army (146–30 BC) [in:] P. Erdkamp (ed.), *A Companion to the Roman Army*, Malden, MA–Oxford: Blackwell Publishing, 80–95
- Callot, O.
- 1982 Remarques sur les huileries de Khan Khaldé (Liban) [in:] *Archéologie au Levant. Recueil à la mémoire de R. Saidah [=Collection de la Maison de l'Orient méditerranéen 12. Série archéologique 9]*, Lyon: Maison de l'Orient, 419–428
- 1984 *Huileries antiques de Syrie du nord [=BAH 118]*, Paris: P. Geuthner
- 1987 Les huileries du Bronze récent à Ougarit [in:] M. Yon (ed.), *Ras Shamra-Ougarit III. Le Centre de la ville. 38^e–44^e campagnes (1978–1984)*, Paris: Recherche sur les civilisations, 197–212
- 1993 Les huileries et l'huile au Bronze récent : quelques exemples syriens et chypriotes [in:] *La production du vin*, 55–64
- 2005 Les broyeurs à rouleaux de Syrie du Nord, *AAAS* 45–46, 341–344

- Caneva, I., Hatamleh, M., Kafafi, Z., Munzi, M., Palumbo, G., Parenti, F., al-Shiyab, A.H., Wilson, M., Bianchi, B., Conti, P., Qadi, N.
- 2001 The Wadi az-Zarqa / Wadi ad-Dulayl Archaeological Project. Report on the 1997 and 1999 fieldwork seasons, *ADAJ* 45, 83–117
- Canivet, P., Fortuna Canivet, M.T.
- 1968 Recherches sur le site de Nikertai, *AAAS* 18, 37–54
- Cantineau, J.
- 1930 *Inventaire des inscriptions de Palmyre I. Le temple de Be'l Šemin*, Beirut: Imprimerie catholique
- Caponio, F., Bilancia, M.T., Pasqualone, A., Sikorska, E., Gomes, T.
- 2005 Influence of the exposure to light on extra virgin olive oil quality during storage, *European Food Research and Technology* 221/1–2, 92–98
- Carandini, A. (ed.)
- 1985 *Settefinestre. Una villa schiavistica nell'Etruria romana*, Modena: Ed. Panini
- Carayon, N.
- 2012–2013 Les ports phéniciens du Liban, milieux naturels, organisation spatiale et infrastructures, *Archaeology and History in the Lebanon* 36–37, 1–137
- Carrilero Millán, M., Garrido Vílchez, O., Padial Robles, B.
- 2005 The Roman villa of Cuevas del Becerro (Málaga) in the historical context of the Late Antiquity in the Baetica [in:] J.M. Gurt i Esparraguera, J. Buxeda i Garrigós, M.A. Cau Ontiveros (eds), *LRCW 1. Late Roman Coarse Wares, Cooking Wares and Amphorae in the Mediterranean. Archaeology and Archaeometry [=BAR IS 1340]*, Oxford: Archaeopress, 105–118
- Carrión, Y., Ntinou, M., Badal, E.
- 2010 *Olea europaea* L. in the North Mediterranean Basin during the Pleniglacial and the Early–Middle Holocene, *Quaternary Science Reviews* 29/7–8, 952–968
- Cartwright, C.R.
- 2003 Grapes or raisins? An early Bronze Age larder under the microscope, *Antiquity* 77/296, 345–348
- Casana, J.
- 2004 The archaeological landscape of Late Roman Antioch [in:] I. Sandwell, J. Huskinson (eds), *Culture and Society in Later Roman Antioch. Papers from a Colloquium, London, 15th December 2001*, Oxford: Oxbow Books, 102–125
- 2008 Mediterranean valleys revisited: Linking soil erosion, land use and climate variability in the Northern Levant, *Geomorphology* 101/3, 429–442
- Casanova, A.
- 1993 Types de pressoirs et types de productions à partir de l'exemple de la corse à la fin du XVIII^e siècle [in:] *La production du vin*, 359–378
- Caseldine, C., Fyfe, R., Hjelle, K.
- 2008 Pollen modelling, palaeoecology and archaeology: Virtualisation and/or visualisation of the past?, *Vegetation History and Archaeobotany* 17/5, 543–549
- Chanesaz, M.
- 2006 *Le Matrouf, le Madras et le Bequf. La fabrication de l'huile d'olive au Liban. Essai d'anthropologie des techniques [=Travaux de la Maison de l'Orient et de la Méditerranée 44]*, Lyon: Maison de l'Orient
- Chavarria, A., Lewit, T.
- 2004 Archaeological research on the Late Antique countryside: a bibliographic essay [in:] W. Bowden, L. Lavan, C. Machado (eds), *Recent Research on the Late Antique Countryside [=Late Antique Archaeology 2]*, Leiden–Boston: Brill, 3–51
- Chéhab, M.
- 1958–1959 *Mosaïques du Liban I–II [=Bulletin du Musée de Beyrouth 14–15]*, Paris: Librairie d'Amérique et d'Orient

- Choe, E., Min, D.B.
 2006 Mechanisms and factors for edible oil oxidation, *Comprehensive Reviews in Food Science and Food Safety* 5/4, 169–186
- Christie, N., Loseby, S.T. (eds)
 1996 *Towns in Transition. Urban Evolution in Late Antiquity and the Early Middle Ages*, Aldershot: Scolar Press
- Clamer, C.
 1997 *Fouilles archéologiques de Aïn ez-Zâra/Callirrhoé, villégiature hérodiennne [=BAH 147]*, Beirut: Institut français du Proche-Orient
- Clark, G.
 1996 Cosmic sympathies: Nature as microcosm and as message from God [in:] G. Shipley, J. Salmon (eds), *Human Landscapes in Classical Antiquity Environment and Culture*, London–New York: Routledge, 310–329
- Clark-Maxwell, W.G.
 1899 The Roman towns in the valley of the Baetis, between Cordoba and Seville, *The Archaeological Journal* 56, 243–305
- Clarke, G.W.
 2002 The Governor's Palace, Acropolis [in:] G.W. Clarke *et alii*, *Jebel Khalid on the Euphrates I. Report on Excavations 1986–1996 [=Mediterranean Archaeology Supplement 5]*, Sydney: Meditarch, 25–48
- Clermont-Ganneau, C.
 1880 Inscription grecque de Syrie relative a la protection des vignobles [in:] C. Clermont-Ganneau, *Études d'archéologie orientale I [=Bibliothèque de l'Ecole des hautes études. Sciences historiques et philologiques 44]*, Paris: F. Vieweg, 165–167
- Cohen, R.
 1987 Excavations at Moa 1981–1985, *Qadmoniot* 77–78, 26–31 [in Hebrew]
 1993 Hellenistic, Roman, and Byzantine sites in the Negev Hills [in:] NEAEHL III, 1135–1145
- Comet, G.
 1993 Le vin et l'huile en Provence medievale, essai de bilan [in:] *La production du vin*, 343–358
- Conder, C.R., Kitchener, H.H.
 1881 *The Survey of Western Palestine I–III*, London: Committee of the Palestine Exploration Fund
- Conway, G.R.
 1987 The properties of agroecosystems, *Agricultural Systems* 24/2, 95–117
- Corbo, V.C.
 1955 *Gli scavi di Kh. Siyar el-Ghanam (Campo dei Pastori) e i monasteri dintorni*, Jerusalem: Tipografia dei Francescani
- Cordova, C.E.
 2008 Floodplain degradation and settlement history in Wadi al-Wala and Wadi ash-Shallalah, Jordan, *Geomorphology* 101/3, 443–457
- Coşgel, M.M.
 2006 Taxes, efficiency, and redistribution: Discriminatory taxation of villages in Ottoman Palestine, Southern Syria, and Transjordan in the sixteenth century, *Explorations in Economic History* 43/2, 332–356
- Cotton, H.M.
 1995 The archive of Salome Komaise daughter of Levi: Another archive from the “Cave of Letters”, *ZPE* 105, 171–208
- Cotton, H.M., Cockle, W.E.H., Millar, F.G.B.
 1995 The papyrology of the Roman Near East: A survey, *JRS* 85, 214–235
- Cotton, M.A.
 1979 *The Late Republican Villa at Posto Francolise. Report of an Excavation by the Institute of Fine Arts, New York University, and the British School at Rome*, London: The British School at Rome

- Crawford, P.
- 2006 The plant remains [in:] S.T. Parker, *The Roman Frontier in Central Jordan. Final Report on the Limes Arabicus Project, 1980–1989*, II [=Dumbarton Oaks Studies 40], Washington, D.C.: Dumbarton Oaks Research Library and Collection, 453–461
- Cresswell, R.
- 1965 Un pressoir à olives au Liban: essai de technologie comparée, *L'Homme* 5/1, 33–63
- Cullen, H.M., deMenocal, P.B., Hemming, S., Hemming, G., Brown, F.H., Guilderson, T., Sirocko, F.
- 2000 Climate change and the collapse of the Akkadian empire: evidence from the deep sea, *Geology* 28/4, 379–382
- Cumont, F.
- 1934 The population of Syria, *JRS* 24, 187–190
- Curtis, R.I.
- 2001 *Ancient Food Technology* [=Technology and Change in History 5], Leiden: Brill
- Dagan, Y.
- 2010 *The Ramat Bet Shemesh Regional Project. The Gazetteer* [=Israel Antiquities Authority Reports 46], Jerusalem: Israel Antiquities Authority
- Dahari, U.
- 2000 *Monastic Settlements in South Sinai in the Byzantine Period. The Archaeological Remains* [=IAA Reports 9], Jerusalem: Israel Antiquities Authority
- Dahari, U., 'Ad, U.
- 2000 Shoham Bypass Road, *Excavations and Surveys in Israel* 20, 56*–59*
- Dalman, G.
- 1935 *Arbeit und Sitte in Palästina IV. Brot, Öl und Wein* [=Beiträge zur Förderung christlicher Theologie. Sammlung wissenschaftlicher Monographien 33; Schriften des Deutschen Palästina-Instituts 7], Gütersloh: C. Bertelsmann
- Damati, E.
- 2002 The irrigation systems in the gardens of the monastery of St. Martyrius (Ma'ale Adummim) [in:] D. Amit, J. Patrich, Y. Hirschfeld (eds), *The Aqueducts of Israel* [=JRA Supplementary Series 46], Portsmouth, RI: Journal of Roman Archaeology, 438–443
- Dan, J., Yaalon, D.H., Koyumdjisky, H., Raz, Z.
- 1976 *The Soils of Israel (with map 1:500,000)* [=Volcani Center Pamphlet 159], Bet-Dagan: Division of Scientific Publications, The Volcani Center
- Danin, A.
- 1988 Flora and vegetation of Israel and adjacent areas [in:] Y. Yom-Tov, E. Tchernov (eds), *The Zoogeography of Israel. The Distribution and Abundance at a Zoogeographical Crossroad* [=Monographiae biologicae 62], Dordrecht–Boston–Lancaster: W. Junk, 129–158
- Dar, S.
- 1986 *Landscape and Pattern. An Archaeological Survey of Samaria 800 B.C.E.–636 C.E. I* [=BAR IS 308/1], Oxford: B.A.R.
- 1993a *Settlements and Cult Sites on Mount Hermon, Israel. Ituraean Culture in the Hellenistic and Roman Periods* [=BAR IS 589], Oxford: Tempus reparatum
- 1993b The survey of Western Samaria [in:] NEAEHL IV, 1314–1316
- 1996 The oil press at Sumaka [in:] *Olive Oil in Antiquity* (1996), 157–166
- 1999 *Sumaq. A Roman and Byzantine Jewish Village on Mount Carmel, Israel* [=BAR IS 815], Oxford: Archaeopress
- 2009 *Shallale. Ancient City of the Carmel* [=BAR IS 1897], Oxford: Archaeopress
- Darwish, T.M.
- 2001 Status of soil survey in Lebanon. The need for a georeferenced soil database, *Options Méditerranéennes, Série B* 34, 159–174

- Darwish, T., Khawlie, M., Jomaa, I., Abou Daher, M., Awad, M., Masri, T., Shaban, A., Faour, G., Bou Kheir, R., Abdallah, C., Haddad, T.
- 2006 *Soil Map of Lebanon 1/50000 [=CNRS Monograph Series 4]*, Beirut: National Council for Scientific Research
- Dauphin, C.
- 1987 Les “komai” de Palestine, *Proche-Orient Chrétien* 37, 251–267
- 1998 *La Palestine byzantine. Peuplement et population I–III [=BAR IS 726]*, Oxford: Archaeopress
- Dauphin, C., Kingsley, S.
- 2003 Ceramic evidence for the rise and fall of a Late Antique ecclesiastical estate at Shelomi in Phoenicia Maritima [in:] G.C. Bottini, L. Di Segni, L.D. Chrupcała (eds), *One Land – Many Cultures. Archaeological Studies in Honour of Stanislaw Loffreda OFM [=Studium Biblicum Franciscanum. Collectio maior 41]*, Jerusalem: Franciscan Printing Press, 61–74
- Decker, M.
- 2005 The wine trade of Cilicia in Late Antiquity, *ARAM Periodical* 17, 51–59
- 2006 Towers, refuges, and fortified farms in the Late Roman East, *Liber Annus* 56, 499–520
- 2009a *Tilling the Hateful Earth. Agricultural Production and Trade in the Late Antique East*, Oxford: Oxford University Press
- 2009b Export wine trade to West and East [in:] M. Mundell Mango (ed.), *Byzantine Trade, 4th–12th Centuries. The Archaeology of Local, Regional and International Exchange. Papers of the Thirty-eighth Spring Symposium of Byzantine Studies, St John’s College, University of Oxford, March 2004 [=Society for the Promotion of Byzantine Studies Publications 14]*, Farnham: Ashgate, 239–252
- Delano Smith, C.
- 1996 Where was the “wilderness” in Roman times? [in:] G. Shipley, J. Salmon (eds), *Human Landscapes in Classical Antiquity. Environment and Culture*, London–New York: Routledge, 154–179
- Delplace, C., Dentzer-Feydy, J.
- 2005 *L’Agora de Palmyre [=BAH 175]*, Bordeaux: Institut Ausonius; Beirut: Institut français du Proche-Orient
- Dembińska, M.
- 1985 Diet: a comparison of food consumption between some Eastern and Western monasteries in the 4th–12th centuries, *Byzantion* 55, 431–462
- Demsky, A.
- 2007 Smn Rhs – bath oil from Samaria [in:] S. White Crawford (ed.), “Up to the Gates of Ekron”. *Essays on the Archaeology and History of the Eastern Mediterranean in Honor of Seymour Gitin*, Jerusalem: W.F. Albright Institute of Archaeological Research, 333–336
- Denecker, E., Vandorpe, K.
- 2007 Sealed amphora stoppers and tradesmen in Greco-Roman Egypt: archaeological, papyrological and inscriptional evidence, *BABESCH* 82/1, 115–128
- Dentzer-Feydy, J.
- 1990 Khirbet edh-Dharih. Architectural decoration of the temple, *ARAM Periodical* 2, 229–234
- Dentzer-Feydy, J., Dentzer, J.-M., Blanc, P.-M. (eds)
- 2003 *Hauran II. Les installations de Si'8 du sanctuaire à l'établissement viticole [=BAH 164]*, Beirut: Institut français d'archéologie du Proche-Orient
- Derda, T.
- 1992 Inscriptions with the formula *theou charis kerdos* on Late Roman amphorae, *ZPE* 94, 135–152
- Derfler, S.
- 2005 The wine industry, the Sharon Plain and Tel Michal, *ARAM Periodical* 17, 83–94
- Di Giovacchino, L., Sestili, S., Di Vincenzo, D.
- 2002 Influence of olive processing on virgin olive oil quality, *European Journal of Lipid Science and Technology* 104/9–10, 587–601

- Di Segni, L.
- 2004a The territory of Gaza: Notes of historical geography [in:] B. Bitton-Ashkelony, A. Kofsky (eds), *Christian Gaza in Late Antiquity [=Jerusalem Studies in Religion and Culture 3]*, Leiden–Boston: Brill, 41–59
 - 2004b The Beersheba Tax Edict reconsidered in the light of a newly discovered fragment, *Scripta Classica Israelica* 23, 131–158
 - 2008 The Greek inscription from Tel Ashdod: A revised reading, ‘*Atiqot* 58, 31*–36* [in Hebrew]
- Diler, A.
- 2004 Tradition and change in olive oil processing in rural Caria [in:] T. Takaoglu (ed.), *Ethnoarchaeological Investigations in Rural Anatolia I*, Istanbul: Ege Yayınlari, 55–65
- Dodinet, M., Leblanc, J., Vallat, J.P.
- 1994 Étude morphologique de paysages antiques de Syrie [in:] P.N. Doukellis, L.G. Mendóni (eds), *Structures rurales et sociétés antiques. Actes du colloque de Corfou (14–16 mai 1992) [=Centre de Recherche d’Histoire Ancienne 126]*, Paris: les Belles lettres, 425–442
- Donceel, R.
- 1998 Note sur la viticulture dans la région de Sî-Quanaouât (Syrie Méridionale) à la fin de l’Antiquité, *Revue des archéologues et historiens d’art* 31, 45–62
- Donceel-Voûte, P.
- 1988 *Les pavements des églises byzantines de Syrie et du Liban. Décor, archéologie et liturgie [=Publications d’histoire de l’art et d’archéologie de l’Université catholique de Louvain 69]*, Louvain-la-Neuve: Institut supérieur d’archéologie et d’histoire de l’art
- Doonan, O.
- 2002 Production in a Pontic landscape: The hinterland of Greek and Roman Sinope [in:] M. Faudot, A. Fraysse, É. Geny (eds), *Pont-Euxin et Commerce. La genèse de la “Route de soie”. Actes du IX^e Symposium de Vani, Colchide, 1999*, Besançon: Presses universitaires franc-comtoises, 185–198
 - 2004 *Sinop Landscapes: Exploring Connection in a Black Sea Hinterland*, Philadelphia: University of Pennsylvania Museum Publications
 - 2010 Sinop landscapes: Towards an archaeology of community in the hinterland of a Black Sea Port, *Ancient Civilizations from Scythia to Siberia* 16/1, 175–187
- Dothan, M.
- 2000 *Hammath Tiberias II. Late Synagogues*, compl. and ed. by B.L. Johnson, Jerusalem: Israel Exploration Society
- Downey, G.
- 1958 The size of the population of Antioch, *Transactions and Proceedings of the American Philological Association* 89, 84–91
- Drachmann, A.G.
- 1932 *Ancient Oil Mills and Presses*, Copenhagen: Levin and Munksgaard
 - 1963 *The Mechanical Technology of Greek and Roman Antiquity. A Study of the Literary Sources*, Copenhagen: Munksgaard
- Dray, Y.
- 1994 The oil presses of Zur Natan [in:] *Reports on TFAHR Excavations at Zur Natan, Israel; Silistra, Bulgaria and Ulanci, Macedonia*, Houston, TX: Texas Foundation for Archaeological and Historical Research, 14–15
 - 2009 The “Judean grooved-pier press” – A new proposal for its method of operation [in:] *Oil and Wine Presses*, 413–416
- Dressel, H.
- 1878 Ricerche sul Monte Testaccio, *Annali dell’istituto di corrispondenza archeologica* 50, 118–192
- Dudeen, B.
- 2001 The soils of Palestine (The West Bank and Gaza Strip). Current status and future perspectives, *Options Méditerranéennes, Série B* 34, 203–233

- Dunand, M.
1954–1958 *Fouilles de Byblos II.1-2*, Paris: A. Maisonneuve
- Dunand, M., Duru, R.
1962 *Oumm el-'Amed. Une ville de l'époque hellénistique aux échelles de Tyr [=Études et documents d'archéologie 4]*, Paris: Librairie d'Amérique et d'Orient
- Dunbabin, K.M.D.
1999 *Mosaics of the Greek and Roman World*, Cambridge: Cambridge University Press
- Durand, X.
1997 *Des Grecs en Palestine au III^e siècle avant Jésus-Christ. Le dossier syrien des archives de Zenon de Caunos (261–252) [=Cahiers de la revue biblique 38]*, Paris: J. Gabalda
- Durbin, J.P.
1845 *Observations in the East, Chiefly in Egypt, Palestine, Syria, and Asia Minor I–II*, New York: Harper & Brothers
- Durliat, J.
1998 Les conditions du commerce au VI^e siècle [in:] R. Hodges, W. Bowden (eds), *The Sixth Century. Production, Distribution and Demand [=Transformation of the Roman World 3]*, Leiden–Boston: Brill, 89–117
- Durliat, J., Guillou, A.
1984 Le tarif d'Abydos (vers 492), *BCH* 108/1, 581–598
- Eddé, A.-M., Sodini, J.-P.
2005 Les villages de Syrie du Nord du VII^e au XIII^e siècle [in:] J. Lefort, C. Morrisson, J.-P. Sodini (eds), *Les villages dans l'empire byzantin (IV^e–XV^e siècle) [=Réalités byzantines 11]*, Paris: Lethielleux, 465–483
- Eisenberg, E.
2000 Nahal Yarmut, *Excavations and Surveys in Israel* 112, 91–93
- Eisenberg, E., Ovadiah, R.
1998 A Byzantine monastery at Mevo Modi'im, 'Atiqot 36, 1^{*}–19^{*} [in Hebrew]
- Eitam, D.
1979 Olive presses of the Israelite period, *Tel Aviv* 6, 146–155
1987 Olive-oil production during the Biblical period [in:] *Olive Oil in Antiquity* (1987), 16–36
1993a Between the [olive] rows, oil will be produced, presses will be trod... (Job 24, 11) [in:] *La production du vin*, 65–90
1993b Annex I: Selected oil and wine installations in Ancient Israel. List of sites [in:] *La production du vin*, 92–98
1996 The olive oil industry at Tel Miqne-Ekron in the Late Iron Age [in:] *Olive Oil in Antiquity* (1996), 167–196
- El Alaoui, N.
2007 Une presse à huile au Maroc, *Techniques & Culture* 48–49, 189–218
- Elayi, J.
1982 Studies in Phoenician geography during the Persian Period, *Journal of Near Eastern Studies* 41/2, 83–110
1988a L'exploitation des cèdres du Mont Liban par les rois assyriens et néo-babylonien, *Journal of the Economic and Social History of the Orient* 31/1, 14–41
1988b *Pénétration grecque en Phénicie sous l'empire perse [=Travaux et mémoires. Études anciennes 2]*, Nancy: Presses universitaires de Nancy
1990 *Économie des cités phéniciennes sous l'Empire perse [=Supplemento agli "Annali" 62]*, Naples: Istituto universitario orientale
- Elbaum, R., Melamed-Bessudo, C., Boaretto, E., Galili, E., Lev-Yadun, S., Levy, A.A., Weiner, S.
2006 Ancient olive DNA in pits: Preservation, amplification and sequence analysis, *Journal of Archaeological Science* 33, 77–88

- El-Fadel, M., Zeinati, M., Jamali, D.
- 2000 Water resources in Lebanon: Characterization, water balance, and constraints, *International Journal of Water Resources Development* 16/4, 615–638
- El-Khouri, L.S.
- 2009 *Roman Settlements in the Region of Northwest Jordan. Archaeological Studies (Land-use and Landscape Development)* [=Alter Orient und Altes Testament 353], Münster: Ugarit-Verlag
- Emery, W.B., Kirwan, L.P.
- 1938 *The Royal Tombs of Ballana and Qustul I–II*, Cairo: Government Press
- Enzel, Y., Bookman, R., Sharon, D., Gvirtzman, H., Dayan, U., Ziv, B., Stein, M.
- 2003 Late Holocene climates of the Near East deduced from Dead Sea level variations and modern regional winter rainfall, *Quaternary Research* 60/3, 263–273
- Epstein, C.
- 1993 Oil production in the Golan Heights during the Chalcolithic period, *Tel Aviv* 20, 133–146
- Erdkamp, P.
- 1999 Agriculture, underemployment, and the cost of rural labour in the Roman world, *The Classical Quarterly* 49/2, 556–572
- 2005 *The Grain Market in the Roman Empire. A Social, Political and Economic Study*, Cambridge: Cambridge University Press
- Erickson-Gini, T.
- 2007 The transformation of Nabataean society: Acculturation or self-organization? [in:] B.A. Saidel, E.J. van der Steen (eds), *On the Fringe of Society. Archaeological and Ethnoarchaeological Perspectives on Pastoral and Agricultural Societies* [=BAR IS 1657], Oxford: Archaeopress, 45–56
- 2010 *Nabataean Settlement and Self-Organized Economy in the Central Negev. Crisis and Renewal* [=BAR IS 2054], Oxford: Archaeopress
- Eshel, H., Magnes, J., Shenhav, E.
- 2000 Khirbet Yattir, 1995–1999: Preliminary report, *IEJ* 50/3–4, 153–168
- Esler, P.F.
- 2003 Ancient oleiculture and ethnic differentiation: The meaning of the olive-tree image in Romans 11, *Journal for the Study of the New Testament* 26/1, 103–124
- Essid, K., Trabelsi, M., Frikha, M.H.
- 2006 Effects of neutralization with lime on the quality of acid olive oil, *Journal of the American Oil Chemists' Society* 83/10, 879–884
- Fabbri, A., Bartolini, G., Lambardi, M., Kailis, S.G.
- 2004 *Olive Propagation Manual*, Collingwood: CSIRO Publishing
- Fahd, T.
- 2002 The calendar of agricultural tasks according to Al-Falah al-Nabatiyya [in:] M.G. Morony (ed.), *Production and the Exploitation of Resources* [=The Formation of the Classical Islamic World 11], Aldershot: Ashgate Variorum, 183–204
- Falconer, S.E., Fall, P.L.
- 2006 *Bronze Age Rural Ecology and Village Life at Tell el-Hayyat, Jordan* [=BAR IS 1586], Oxford: Archaeopress
- Falconer, S.E., Magnes-Gardiner, B., Metzger, M.C.
- 1983 1982 excavations of the Tell el-Hayyat Project, *ADAJ* 27, 87–104
- Fall, P.L.
- 1990 Deforestation in Southern Jordan: Evidence from fossil Hyrax middens [in:] S. Bottema, G. Entjes-Nieborg, W. van Zeist (eds), *Man's Role in the Shaping of the Eastern Mediterranean Landscape. Proceedings of the INQUA/BAI Symposium on the Impact of Ancient Man on the Landscape of the Eastern Mediterranean Region and the Near East, Groningen, Netherlands, 6–9 March 1989*, Rotterdam: Balkema, 271–281

- Fall, P.L., Falconer, S.E., Lines, L.
- 2002 Agricultural intensification and the secondary products revolution along the Jordan Rift, *Human Ecology* 30/4, 445–482
- Fall, P.L., Lines, L., Falconer, S.E.
- 1998 Seeds of civilization: Bronze Age rural economy and ecology in the Southern Levant, *Annals of the Association of American Geographers* 88/1, 107–125
- Falsone, G.
- 1998 Tell Shiyukh Tahtani on the Euphrates. The University of Palermo salvage excavations in North Syria (1993–94), *Akkadica* 109–110, 22–64
- Faust, A.
- 2006 Farmsteads in the foothills of Western Samaria: A reexamination [in:] A.M. Maeir, P. de Miroshedji (eds), *I Will Speak the Riddles of Ancient Times*. *Archaeological and Historical Studies in Honor of Amihai Mazar on the Occasion of His Sixtieth Birthday* II, Winona Lake, IN: Eisenbrauns, 477–504
- Feig, N.
- 2009 The oil press at Meiron [in:] *Oil and Wine Presses*, 41–44
- Feissel, D.
- 2000 Ères locales et frontières administratives dans le Proche-Orient protobyzantin [in:] K. Belke, F. Hild, J. Koder, P. Soustal (eds), *Byzanz als Raum. Zu Methoden und Inhalten der historischen Geographie des östlichen Mittelmeerraumes [=Österreichische Akademie der Wissenschaften. Philosophisch-historische Klasse. Denkschriften* 283], Vienna: Verlag der Österreichischen Akademie der Wissenschaften, 65–74
- Fiema, Z.T.
- 2001 Byzantine Petra – A reassessment [in:] T.S. Burns, J.W. Eadie (eds), *Urban Centers and Rural Contexts in Late Antiquity*, East Lansing: Michigan State University Press, 111–134
- 2006 City and countryside in Byzantine Palestine. Prosperity in question [in:] A.S. Lewin, P. Pellegrini (eds), *Settlements and Demography in the Near East in Late Antiquity. Proceedings of the Colloquium, Matera 27–29 October 2005 [=Biblioteca di Mediterraneo antico* 2], Pisa–Rome: Istituto editoriale e Poligrafici Internazionali, 67–88
- Finkelstein, I.
- 1993 The southern Samarian hills survey [in:] *NEAEHL* IV, 1313–1314
- Finkelsztejn, G.
- 2005 Les mosaïques de la *komopolis* de *Porphyreon* du sud (Kfar Samir; Haïfa, Israël). Un évêché (?) entre village et cité [in:] H. Morlier (ed.), *La mosaïque gréco-romaine IX.1 [=Collection de l'École française de Rome* 352], Rome: École française de Rome, 435–452
- Finné, M., Holmgren, K.
- 2010 Climate variability in the Eastern Mediterranean and the Middle East during the Holocene [in:] P.J.J. Sinclair, G. Nordquist, F. Herschend, C. Isendahl (eds), *The Urban Mind. Cultural and Environmental Dynamics [=Studies in Global Archaeology* 15], Uppsala: African and Comparative Archaeology, Department of Archaeology and Ancient History, Uppsala University, 29–60
- Finné, M., Holmgren, K., Sundqvist, H.S., Weiberg, H., Lindblom, M.
- 2011 Climate in the Eastern Mediterranean, and adjacent regions, during the past 6,000 years. A review, *Journal of Archaeological Science* 38/12, 3153–3173
- Fiorentino, G., Caracuta, V., Calcagnile, L., D’Elia, M., Matthiae, P., Mavelli, F., Quarta, G.
- 2008 Third millennium B.C. climate change in Syria highlighted by carbon stable isotope analysis of 14C-AMS dated plant remains from Ebla, *Palaeogeography, Palaeoclimatology, Palaeoecology* 266/1–2, 51–58
- Fischbach, M.R.
- 2000 *State, Society and Land in Jordan [=Social, Economic and Political Studies of the Middle East and Asia* 75], Leiden–Boston: Brill

- Fischer-Genz, B.
- 2008 Rock-cut pressing installations in the territory of ancient Heliopolis/Baalbek [in:] M. van Ess (ed.), *Baalbek/Heliopolis. Results of Archaeological and Architectural Research 2002–2005, German–Lebanese Colloquium, Berlin 2006 [=BAAL Hors-série 4]*, Beirut: Ministère de la culture, Direction générale des antiquités, 65–76
- Fischer-Genz, B., Nordguian, L.
- 2010 An olive pressing installation on the peninsula of Anfeh, Lebanon, *Tempora. Annales d'histoire et d'archéologie* 19, 79–87
- Flanagan, J.W., McCreery, D.W.
- 1990 First preliminary report of the 1989 Tell Nimrin Project, *ADAJ* 34, 131–152
- Flanagan, J.W., McCreery, D.W., Yassine, K.N.
- 1996 Tall Nimrin: Preliminary report on the 1995 excavation and geological survey, *ADAJ* 40, 271–292
- Forbes, H.
- 1992 The ethnoarchaeological approach to Ancient Greek agriculture. Olive cultivation as a case study [in:] B. Wells (ed.), *Agriculture in Ancient Greece. Proceedings of the Seventh International Symposium at the Swedish Institute at Athens, 16–17 May, 1990*, Stockholm: Åströms, 87–104
 - 1993 Ethnoarchaeology and the place of the olive in the economy of Southern Argolid, Greece [in:] *La production du vin*, 213–226
 - 1996 The uses of the uncultivated landscape in modern Greece: A pointer to the value of the wildness in antiquity? [in:] G. Shipley, J. Salmon (eds), *Human Landscapes in Classical Antiquity. Environment and Culture*, London–New York: Routledge, 68–97
- Forbes, H.A., Foxhall, L.
- 1978 “The queen of all trees”. Preliminary notes on the archaeology of the olive, *Expedition* 21/1, 37–47
- Foss, C.
- 1997 Syria in transition, A.D. 550–750: An archaeological approach, *Dumbarton Oaks Papers* 51, 189–269
- Foxhall, L.
- 1990 The dependent tenant: land leasing and labour in Italy and Greece, *JRS* 80, 97–114
 - 1993 Oil extraction and processing equipment in Classical Greece [in:] *La production du vin*, 183–200
 - 1996 Feeling the earth move: Cultivation techniques on steep slopes in Classical Antiquity [in:] G. Shipley, J. Salmon (eds), *Human Landscapes in Classical Antiquity. Environment and Culture*, London–New York: Routledge, 44–67
 - 2007 *Olive Cultivation in Ancient Greece. Seeking the Ancient Economy*, Oxford: Oxford University Press
- Frank, T.
- 1933 *An Economic Survey of Ancient Rome I. Rome and Italy of the Republic*, Baltimore: The Johns Hopkins Press
- Frankel, R.
- 1984 *The History of the Processing of Wine and Oil in Galilee in the Period of the Bible, the Mishna, and the Talmud*, Ph.D. diss., Tel Aviv University, Tel Aviv: Rafael Frankel [in Hebrew]
 - 1987 Oil presses in Western Galilee and the Judaea. A comparison [in:] *Olive Oil in Antiquity* (1987), 63–80
 - 1989 An oil press at Tel Safsafot, *Tel Aviv* 15–16, 77–91
 - 1992 Some oil presses from Western Galilee, *BASOR* 286, 39–71
 - 1993a Screw weights from Israel [in:] *La production du vin*, 107–118
 - 1993b The *trapetum* and the *mola olearia* [in:] *La production du vin*, 477–481
 - 1994 Ancient oil mills and presses in the Land of Israel [in:] R. Frankel, S. Avitsur, E. Ayalon, *History and Technology of Olive Oil in the Holy Land*, transl. by J.C. Jacobson, Arlington, VA: Olearius Editions; Tel Aviv: Eretz Israel Museum, 19–89

- 1996 Oil presses in Western Galilee and Judaea – A comparison [in:] *Olive Oil in Antiquity* (1996), 197–218
- 1997 Presses for oil and wine in the Southern Levant in the Byzantine period, *Dumbarton Oaks Papers* 51, 73–84
- 1999 *Wine and Oil Production in Antiquity in Israel and Other Mediterranean Countries* [=Journal for the Study of the Old Testament / American School of Oriental Research Monograph Series 10], Sheffield: Sheffield Academic Press
- 2001 Cato's press – A reappraisal [sic] [in:] J.-P. Brun, P. Jockey (eds), *Techniques et societes en Méditerranée*, Paris: Maisonneuve et Larose, 313–325
- 2003 The Olynthus mill, its origin, and diffusion: Typology and distribution, *AJA* 107/1, 1–21
- 2009a The oil presses from Kh. el-Quseir [in:] *Oil and Wine Presses*, 53–64
- 2009b The oil and wine presses at H. Beit Loya [in:] *Oil and Wine Presses*, 385–390
- 2009c The oil presses of H. Karkara [in:] *Oil and Wine Presses*, 25–26
- 2009d The oil presses of H. Zabadi [in:] *Oil and Wine Presses*, 31–34
- 2009e The oil presses of H. Din'ila [in:] *Oil and Wine Presses*, 27–30
- 2012 Ancient technologies: Complete vs. conceptual transfer, *Tel Aviv* 39/1, 115–126
- Frankel, R., Avitsur, S., Ayalon, E.
- 1994 *History and Technology of Olive Oil in the Holy Land*, transl. by J.C. Jacobson, Arlington, VA: Olearius Editions; Tel Aviv: Eretz Israel Museum
- Frankel, R., Getzov, N., Aviam, M., Degani, A.
- 2001 *Settlement Dynamics and Regional Diversity in Ancient Upper Galilee. Archaeological Survey of Upper Galilee* [=IAA Reports 14], Jerusalem: Israel Antiquities Authority
- Frankel, R., Stern, E.J.
- 1996 A Crusader screw press from Western Gailee – the Manot Press, *Techniques & culture* 27, 89–123
- Freiwan, M., Kadioğlu, M.
- 2008 Climate variability in Jordan, *International Journal of Climatology* 28/1, 69–89
- Frier, B.W.
- 2000 The demography of the Early Roman Empire [in:] *The Cambridge Ancient History XI. The High Empire: A.D. 70–192*, 2nd ed., Cambridge: Cambridge University Press, 787–816
- Frost, H.
- 1969 The stone-anchors of Byblos, *Mélanges de l'Université Saint-Joseph* 45, 427–442
- Frumkin, A., Elitzur, Y.
- 2002 Historic Dead Sea level fluctuations calibrated with geological and archaeological evidence, *Quaternary Research* 57/3, 334–342
- Frumkin, A., Magaritz, M., Carmi, I., Zak, I.
- 1991 The Holocene climatic record of the salt caves of Mount Sodom, Israel, *Holocene* 1/3, 191–200
- Frydman, S.
- 1982 Calcareous sands of the Israeli coastal plain [in:] K.R. Demars, R.C. Chaney (eds), *Geotechnical Properties, Behaviour, and Performance of Calcareous Soils* [=ASTM Special Technical Publication 777], Philadelphia: ASTM, 226–251
- Gagos, T.
- 1998 P. Mich. Koenen 795: Two corrections, *ZPE* 121, 144
- Gagos, T., Burns, B., MacKay, C.
- 1996 Oil for Pelousion (P.Mich. inv. 1936), V–VI A.D., Pelousion [in:] C.E. Römer, T. Gagos (eds), *P. Michigan Koenen. Michigan Texts Published in Honor of Ludwig Koenen* [=Studia Amstelodamensia ad epigraphicam, jus antiquum et papyrologiam pertinentia 36], Amsterdam: J.C. Gieben, 311–330
- Gal, Z., Alexandre, Y.
- 2000 *Horbat Rosh Zayit. An Iron Age Storage Fort and Village* [=IAA Reports 8], Jerusalem: Israel Antiquities Authority

- Gal, Z., Frankel, R.
- 1993 An olive oil press complex at Hurbat Ros Zayit (Ras ez-Zetun) in Lower Galilee, *Zeitschrift des Deutschen Palästina-Vereins* 109/2, 128–140
- Galili, E., Sharvit, J.
- 2001 A millstone quarry on the 'Akko coastline, *Atiqot* 42, 73–78 [in Hebrew]
- Galili, E., Sharvit, J., Artzy, M.
- 1994 Reconsidering Byblian and Egyptian stone anchors using numeral methods: New finds from the Israeli coast, *International Journal of Nautical Archaeology* 23/2, 93–107
- Galili, E., Stanley, D.J., Sharvit, J., Weinstein-Evron, M.
- 1997 Evidence for earliest olive-oil production in submerged settlements off the Carmel coast, Israel, *Journal of Archaeological Science* 24/12, 1141–1150
- Garnier, N.
- 2003 Analyse du contenu de *pithoi* nabatéens de Sia (Djebel Druze, Syrie du Sud) et de Khirbet edh-Dharîh (Jordanie), unpublished report, 1–12
- 2007 Analyse de résidus organiques conservés dans des amphores : un état de la question [in:] M. Bonifay, J.-C. Tréglia (eds), *LRCW 2. Late Roman Coarse Wares, Cooking Wares and Amphorae in the Mediterranean. Archaeology and Archaeometry* I [=BAR IS 1662/1], Oxford: Archaeopress, 39–57
- Garnsey, P.
- 1998 *Cities, Peasants and Food in Classical Antiquity. Essays in Social and Economic History*, Cambridge: Cambridge University Press
- Gascou, J., Worp, K.A.
- 1990 Un dossier d'ostraca du VI^e siècle : les archives des huiliers d'Aphrodito [in:] M. Capasso, G. Messeri Savorelli, R. Pintaudi (eds), *Miscellanea papyrologica in occasione del bicentenario dell'edizione della Charta borgiana [=Papyrologica Florentina 19]*, Florence: Gonnelli, 217–244
- Gatier, P.-L., Atallah, C., Caillou, J.-S., Charpentier, G., Mercier, F., Nassar, J., Nordiguian, L., Pieri, D., Rousset, M.-O., Zaven, T.
- 2004 Mission de Yanouh et de la haute vallée du Nahr Ibrahim. Rapport préliminaire 2003–2004, *BAAL* 8, 119–210
- Gatier, P.-L., Baud, A., Cahu, D., Charpentier, G., Devillechaise, A., Duvette, C., El-Marsi Hachem, M., Ferreira, P., Flammin, A., Haidar-Vela, N., Husson, X., Kahwagi-Janho, H., Piaton, C., Pieri, D., Schmitt, A., Zaven, T.
- 2012 Mission archéologique de Tyr. Rapport préliminaire 2008–2009, *BAAL* 14, 135–240
- Gavish, D.
- 2005 *A Survey of Palestine Under the British Mandate, 1920–1948* [=RoutledgeCurzon Studies in Middle East History 2], London–New York: RoutledgeCurzon
- Gawlikowski, M.
- 1998 Palmyra. Excavations 1997, *PAM* 9 (*Reports 1997*), 197–121
- Gazetteer of Jordan*
- 1990 *Gazetteer of Jordan. Names Approved by the United States Board on Geographic Names*, 2nd ed., Washington, D.C.: Defense Mapping Agency
- Gazit, D., Lender, Y.
- 1993 The Church of St. Stephen at Horvat Be'er-shem'a [in:] Y. Tsafir (ed.), *Ancient Churches Revealed*, Jerusalem: Israel Exploration Society, 273–276
- Gee, J., Peterson, D.C.
- 1994 Graft and corruption: on olives and olive culture in the pre-modern Mediterranean [in:] S.D. Ricks, J.W. Welch (eds), *The Allegory of the Olive Tree. The Olive, the Bible, and Jacob 5*, Salt Lake City: Deseret Book Co.; Provo, UT: Foundation for Ancient Research and Mormon Studies, 186–247
- Geiger, J.
- 1992 Julian of Ascalon, *Journal of Hellenic Studies* 112, 31–43

- Genequand, D.
- 2004a Rapport préliminaire de la campagne de fouille 2003 à Qasr al-Hayr al-Sharqi et al-Bakhra' (Syrie), *Schweizerisch-Liechtensteinische Stiftung für Archäologische Forschungen im Ausland (SLSA/FSLA/SLFA) – Jahresbericht 2003*, 69–98
 - 2004b Al-Bakhra' (Avatha), from the Tetrarchic fort to the Umayyad castle, *Levant* 36, 225–242
 - 2012 *Les établissements des élites omeyyades en Palmyrène et au Proche-Orient [=BAH 200]*, Beirut: Institut français du Proche-Orient
- Genz, H.
- 2003 Cash crop production and storage in the Early Bronze Age Southern Levant, *Journal of Mediterranean Archaeology* 16/1, 59–78
- Gerschenkron, A.
- 1962 *Economic Backwardness in Historical Perspective. A Book of Essays*, Cambridge: Belknap Press of Harvard University Press
- Geyer, B.
- 2002 Physical factors in the evolution of the landscape and land use [in:] A.E. Laiou (ed.), *The Economic History of Byzantium. From the Seventh Through the Fifteenth Century I [=Dumbarton Oaks Studies 39]*, Washington: Dumbarton Oaks Research Library and Collection, 31–45
- Gèze, B.
- 1956 *Carte de reconnaissance des sols du Liban au 1/200.000. Notice explicative*, Beirut: Ministère de l'Agriculture
- Ghadban, C.
- 1985 Monuments de Hammara (Beqa'-Sud, Liban). Nova et vetera, *Ktema* 10, 287–309
- Ghanimé-Marion, P. with contribution by D. Pieri
- 2008 Qal'at el Hosn. Un site antique dans la montagne libanaise, *BAAL* 11, 103–141
- Giannachi, F.G.
- 2010 s.v. Olivicoltura [in:] P. Radici Colace, S.M. Medaglia, L. Rossetti, S. Sconocchia (eds), *Dizionario delle scienze e delle tecniche di Grecia e Roma II*, Pisa–Rome: F. Serra, 741–745
- Gibson, S.
- 2001 Agricultural terraces and settlement expansion in the highlands of Early Iron Age Palestine: Is there any correlation between the two? [in:] A. Mazar (ed.), *Studies in the Archaeology of the Iron Age in Israel and Jordan [=Journal for the Study of the Old Testament. Supplement Series 331]*, Sheffield: Sheffield Academic Press, 113–146
- Gichon, M.
- 2002 45 years of research on the *limes Palaestinae* — The findings and their assessment in the light of the criticism raised (C1st–C4th) [in:] P. Freeman *et alii* (eds), *Limes XVIII. Proceedings of the XVIIth International Congress of Roman Frontier Studies held in Amman, Jordan (September 2000)* I [=BAR IS 1084/1], Oxford: Archaeopress, 185–206
- Gil, M.
- 2006 The decline of the agrarian economy in Palestine under the Roman rule, *Journal of the Economic and Social History of the Orient* 49/3, 285–328
- Giorgi, J.
- 1999 Plant remains from the sediments of the Inner Harbour (area I14) [in:] K.G. Holm, A. Raban, J. Patrich (eds), *Caesarea Papers 2. Herod's Temple, the Provincial Governor's Praetorium and Granaries, the Later Harbor, a Gold Coin Hoard, and Other Studies [=JRA Supplementary Series 35]*, Portsmouth, RI: Journal of Roman Archaeology, 353–356
- Gitin, S.
- 1996 Tel Miqne-Ekron in the 7th century B.C. City plan development and the oil industry [in:] *Olive Oil in Antiquity* (1996), 219–242

- Given, M.
- 2000 Agriculture, settlement and landscape in Ottoman Cyprus, *Levant* 32, 209–230
- Glucker, C.A.M.
- 1987 *The City of Gaza in the Roman and Byzantine Periods [=BAR IS 325]*, Oxford: B.A.R.
- Glueck, N.
- 1935 *Explorations in Eastern Palestine II [=Annual of the American Schools of Oriental Research 15]*, New Haven: American Schools of Oriental Research
- 1951 *Explorations in Eastern Palestine IV.1. Text [=Annual of the American Schools of Oriental Research 25–28]*, New Haven: American Schools of Oriental Research
- Goitein, S.D.
- 1967 *A Mediterranean Society. The Jewish Communities of the Arab World as Portrayed in the Documents of the Cairo Geniza I. Economic Foundations*, Berkeley: University of California Press
- Goldreich, Y.
- 2003 *Climate of Israel. Observation, Research and Application*, New York: Kluwer Academic
- Gómez-del-Campo, M., Barranco, D.
- 2005 Field evaluation of frost tolerance in 10 olive cultivars, *Plant Genetic Resources* 3/3, 385–390
- González Blanco, P.A., Lillo Carpio, P., Guerrero Fuster, A., Ramallo Asensio, S.
- 1983 La industria del aceite en la zona de la actual provincia de Murcia durante la época romana (primera aproximación al tema) [in:] J.M. Blázquez Martínez, J. Remesal Rodríguez (eds), *Producción y comercio del aceite en la antigüedad. Segundo congreso internacional (Sevilla, 24–28 febrero 1982)*, Madrid: Universidad Complutense, 601–610
- Gophna, R., Ayalon, E.
- 1998 *Map of Herzliyya (69)*, Jerusalem: Israel Antiquities Authority
- Goren, D.
- 2009 Oil presses at Gamla [in:] *Oil and Wine Presses*, 75–81
- Goussé, E.
- 2012 Épigraphie et histoire de la Cilicie Trachée [in:] O. Henry (ed.), *Archéologies et espaces parcourus. Actes des Premières Rencontres d'Archéologie de l'I.F.E.A., Istanbul, 11–13 novembre 2010*, Istanbul: Institut Français d'Études Anatoliennes, 163–171
- Grabar, O., Holod, R., Knustad, J., Trousdale, W.
- 1978 *City in the Desert. Qasr al-Hayr East. An Account of the Excavations Carried Out at Qasr al-Hayr East [=Harvard Middle Eastern Monographs 23–24]*, Cambridge, MA: Harvard University Press
- Graf, D.F.
- 2001 Town and countryside in Roman Arabia during Late Antiquity [in:] T.S. Burns, J.W. Eadie (eds), *Urban Centers and Rural Contexts in Late Antiquity*, East Lansing: Michigan State University Press, 219–240
- Grainger, J.D.
- 1995 “Village government” in Roman Syria and Arabia, *Levant* 27/1, 179–195
- Greenhut, Z., Yron-Lubin, M.
- 2008 s.v. Hermeshit, Horvat [in:] E. Stern (ed.), *The New Encyclopedia of Archaeological Excavations in the Holy Land V. Supplementary Volume*, Jerusalem: Israel Exploration Society; Washington, D.C.: Biblical Archaeology Society, 1776–1777
- 2009 Wine and oil presses at H. Hermeshit (Ne’ot Kedumim) [in:] *Oil and Wine Presses*, 249–258
- Grossman, D.
- 1984 Agricultural intensification and population in Northern Samaria: Changes in the olive-grain ratio, *Geografiska Annaler. Series B, Human Geography* 66/2, 135–144
- Grove, A.T., Rackham, O.
- 2001 *The Nature of Mediterranean Europe: An Ecological History*, New Haven–London: Yale University Press

- Gubel, E.
2009 The Phoenician temple at Tell Kazel (Sumur) [in:] *Interconnections in the Eastern Mediterranean [=BAAL Hors-Série 6]*, Beirut: Ministère de la Culture, Direction Générale des Antiquités, 453–468
- Gucci, R., Cantini, C.
2000 *Pruning and Training Systems for Modern Olive Growing*, Collingwood, Vic.: CSIRO Publishing
- Guérin, A.
1997 Organisation de l'espace habité en milieu rural à la période islamique. Msayke, un village dans le Leja (Syrie du Sud) [in:] C. Castel, M. al-Maqdissi, F. Villeneuve (eds), *Les maisons dans la Syrie antique du III^e millénaire aux débuts de l'Islam. Pratiques et représentations de l'espace domestique. Actes du colloque international, Damas, 27–30 juin 1992 [=BAH 150]*, Beirut: Institut français du Proche-Orient, 195–202
- Guidoboni, E., Comastri, A., Traina, G.
1994 *Catalog of Ancient Earthquakes in the Mediterranean Area up to the 10th Century*, Rome: Istituto nazionale di geofisica
- Gulick, J.
1955 *Social Structure and Culture Change in a Lebanese Village [=Viking Fund Publications in Anthropology 21]*, New York: Wenner-Gren Foundation for Anthropological Research
- Gvirtzman, G., Wieder, M.
2001 Climate of the last 53,000 years in the eastern Mediterranean, based on soil-sequence stratigraphy in the coastal plain of Israel, *Quaternary Science Reviews* 20/18, 1827–1849
- Hachlili, R.
2009 *Ancient Mosaic Pavements: Themes, Issues and Trends. Selected Studies*, Leiden–Boston: Brill
- Hadas, G., Segal, I., Yoffe, O., Stein, M.
2009 Study of Roman anchor from the Dead Sea shore, *Archaeometry* 51/6, 1008–1014
- Hadidi, A.
1979 A Roman family tomb at es-Salt, *ADAJ* 23, 129–137
- Hadidi, S., Melhim, I.
1998 An olive press at Gal'ad/as-Salt, *ADAJ* 42, 15*–18* [in Arabic]
- Hadjicosti, M.
1997 The Kingdom of Idalion in the light of new evidence, *BASOR* 308, 49–63
- Hadjisavvas, S.
1987 An introduction to olive oil production in Cyprus [in:] *Olive Oil in Antiquity* (1987), 98–105
1992 *Olive Oil Processing in Cyprus from the Bronze Age to the Byzantine Period [=Studies in Mediterranean Archaeology 99]*, Nicosia: Paul Amströms
1993 Perforated monoliths: Myths and reality [in:] *La production du vin*, 137–149
1996 The economy of the olive [in:] V. Karageorghis, D. Michaelides (eds), *The Development of the Cypriot Economy. From the Prehistoric Period to the Present Day*, Nicosia: University of Cyprus, 127–137
2009 Wine for the elite, olive oil for the masses. Some aspects of early agricultural technology in Cyprus [in:] J.D. Schloen (ed.), *Exploring the Longue Durée. Essays in Honor of Lawrence E. Stager*, Winona Lake, IN: Eisenbrauns, 141–149
- Hajar, L., Haïdar-Boustani, M., Khater, C., Cheddadi, R.
2010 Environmental changes in Lebanon during the Holocene: Man vs. climate impacts, *Journal of Arid Environments* 74/7, 746–755
- Hakim, B.S.
2001 Julian of Ascalon's treatise of construction and design rules from sixth-century Palestine, *Journal of the Society of Architectural Historians* 60/1, 4–25
- Hall, L.J.
2001–2002 Beirut through the classical texts: from *Colonia* to *Civitas*, *ARAM Periodical* 13, 141–169
2004 *Roman Berytus. Beirut in Late Antiquity*, London–New York: Routledge

- Hamarneh, B.
- 2003 *Topografia cristiana ed insediamenti rurali nel territorio dell'odierna Giordania nelle epoche bizantina ed islamica, V–IX sec.* [=Studi di antichità cristiana 57], Vatican: Pontificio istituto di archeologia cristiana
- Hamel, G.H.
- 1990 *Poverty and Charity in Roman Palestine. First Three Centuries C.E.*, Berkeley: University of California Press
- Hamilakis, Y.
- 1999 Food technologies/technologies of the body: The social context of wine and oil production and consumption in Bronze Age Crete, *World Archaeology* 31/1, 38–54
- Hamilton, R.W.
- 1935 Note on a chapel and winepress at 'Ain el-Jedide, *Quarterly of the Department of Antiquities in Palestine* 4, 111–117
- Harfouche, R.
- 2007 *Histoire des paysages méditerranéens terrassés: aménagements et agriculture* [=BAR IS 1634], Oxford: Archaeopress
- Harper, K.
- 2011 *Slavery in the Late Roman World, AD 275–425*, Cambridge–New York: Cambridge University Press
- Harris, W.V.
- 2007 The Late Republic [in:] W. Scheidel, I. Morris, R.P. Saller (eds), *The Cambridge Economic History of the Greco-Roman World*, Cambridge–New York: Cambridge University Press, 511–540
- Hartal, M.
- 2006 The history of Rafid on the background of the history of northern Transjordan [in:] S. Dar, M. Hartal, E. Ayalon (eds), *Rafid on the Golan. A Profile of a Late Roman and Byzantine Village* [=BAR IS 1555], Oxford: Archaeopress, 269–290
- Harter-Uibopuu, K.
- 2008 Hadrian and the Athenian oil law [in:] R. Alston, O.M. van Nijf (eds), *Feeding the Ancient Greek City* [=Groningen–Royal Holloway Studies on the Greek City after the Classical Age 1], Leuven–Paris–Dudley, MA: Peeters, 127–141
- Hasselquist, F.
- 1766 *Voyages and Travels in the Levant; In the Years 1749, 50, 51, 52. Containing Observations in Natural History, Physick, Agriculture, and Commerce: Particularly on the Holy Land, and the Natural History of the Scriptures*, London: Printed for L. Davis and C. Reymers
- Hämeen-Anttila, J.
- 2006 *The Last Pagans of Iraq. Ibn Wahshiyya and His Nabatean Agriculture* [=Islamic History and Civilization 63], Leiden–Boston: Brill
- Heichelheim, F.M.
- 1938 Roman Syria [in:] T. Frank (ed.), *An Economic Survey of Ancient Rome IV. Africa, Syria, Greece, Asia Minor*, Baltimore: The Johns Hopkins Press, 121–254
- Heim, C., Nowaczyk, N.R., Negendank, J.F.W., Leroy, S.A.G., Ben-Avraham, Z.
- 1997 Near East desertification: Evidence from the Dead Sea, *Naturwissenschaften* 84, 398–401
- Heltzer, M.
- 1987 Olive growing and olive oil in Ugarit [in:] *Olive Oil in Antiquity* (1987), 106–120
- 1996 Olive growing and olive oil in Ugarit [in:] *Olive Oil in Antiquity* (1996), 77–89
- Herbert, S.C., Berlin, A.M.
- 2003 A new administrative center for Persian and Hellenistic Galilee: Preliminary report of the University of Michigan/University of Minnesota excavations at Kedesh, *BASOR* 329, 13–59
- Herr, L.G., Geraty, L.T., Labianca, R.S., Younker, R.W.
- 1991 *Madaba Plains Project II. The 1987 Season at Tell el-Umeiri and Vicinity and Subsequent Studies*, Berrien Springs, MI: Andrews University Press

- Herrmann, G.
- 2005 Naming, defining, explaining: a view from Nimrud [in:] C.E. Suter, C. Uehlinger (eds), *Crafts and Images in Contact. Studies on Eastern Mediterranean Art of the First Millennium BCE [=Orbis biblicus et orientalis 210]*, Fribourg: Academic Press; Göttingen: Vandenhoeck & Ruprecht, 11–21
- Hickey, T.M.
- 2007 Aristocratic landholding and the economy of Byzantine Egypt [in:] R.S. Bagnall (ed.), *Egypt in the Byzantine World, 300–700*, Cambridge–New York: Cambridge University Press, 288–308
- Hild, F., Hellenkemper, H.
- 1990 *Tabula Imperii Byzantini V. Kilikien und Isaurien [=Denkschriften der Österreichische Akademie der Wissenschaften. Philosophisch-Historische Klasse 215]*, Vienna: Verlag der Österreichischen Akademie der Wissenschaften
- Hirschfeld, Y.
- 1985 Khirbet el-Quneitra: A Byzantine monastery in the Wilderness of Ziph, *Eretz-Israel* 18, 243–255 [in Hebrew]
- 1990 List of the Byzantine monasteries in the Judaean Desert [in:] G.C. Bottini, L. Di Segni, E. Alliata (eds), *Christian Archaeology in the Holy Land. New Discoveries. Essays in Honor of Virgilio C. Corbo, OFM [=Studium Biblicum Franciscanum. Collectio maior 36]*, Jerusalem: Franciscan Printing Press, 1–90
- 1992 *The Judean Desert Monasteries in the Byzantine Period*, New Haven, CT: Yale University Press
- 1995 *The Palestinian Dwelling in the Roman-Byzantine Period [=Studium Biblicum Franciscanum. Collectio minor 34]*, Jerusalem: Franciscan Printing Press
- 1997 Farms and villages in Byzantine Palestine, *Dumbarton Oaks Papers* 51, 33–71
- 2000 *Ramat Hanadiv Excavations. Final Report of the 1984–1998 Seasons*, Jerusalem: Israel Exploration Society
- 2004 A climatic change in the early Byzantine period? Some archaeological evidence, *PEQ* 136/2, 133–149
- 2005 The expansion of rural settlement during the fourth–fifth centuries CE in Palestine [in:] J. Lefort, C. Morisson, J.-P. Sodini (eds), *Les villages dans l'empire byzantin (IV^e–XV^e siècle) [=Réalités byzantines 11]*, Paris: Lethielleux, 523–538
- 2006a The crisis of the sixth century: Climatic change, natural disasters and the plague, *Mediterranean Archaeology and Archaeometry* 6/1, 19–32
- 2006b The monasteries of Palestine in the Byzantine period [in:] O. Limor, G.G. Stroumsa (eds), *Christians and Christianity in the Holy Land. From the Origins to the Latin Kingdoms [=Cultural Encounters in Late Antiquity and the Middle Ages 5]*, Turnhout: Brepols, 401–419
- Histoire de l'Académie Royale*
- 1771 *Histoire de l'Académie Royale des Sciences et Belles Lettres. Année MDCCCLXIX*, Berlin: Haude et Spener
- Hitchner, R.B.
- 1988 The Kasserine Archaeological Survey, 1982–1986, *Antiquités africaines* 24, 7–41
- 1990 The Kasserine Archaeological Survey, 1987, *Antiquités africaines* 26, 231–259
- 1989 The organisation of rural settlement in the Cillium-Thelepte region [in:] A. Mastino (ed.), *L'Africa romana. Atti del VI convegno di studio, Sassari, 16–18 dicembre 1988*, I [=Pubblicazioni del Dipartimento di Storia dell'Università di Sassari 14], Sassari: Edizioni Gallizzi, 387–402
- 1993 Olive production and the Roman economy: the case of intensive growth in the Roman Empire [in:] *La production du vin*, 499–510
- Hitchner, R.B., Mattingly, D.J.
- 1991 Fruits of Empire. The production of olive oil in Roman Africa, *National Geographic Research and Exploration* 7/1, 36–55
- Hoffner, H.A.
- 1974 *Alimenta Hethaeorum. Food Production in Hittite Asia Minor [=American Oriental Series 55]*, New Haven, CT: American Oriental Society

- Hoftijzer, J., van der Kooij, G. (eds)
 1976 *Aramaic Texts from Deir Alla [=Documenta et monumenta Orientis antiqui 19]*, Leiden: E.J. Brill
- Hoftijzer, J., Jongeling, K.
 1995 *Dictionary of the North-West Semitic Inscriptions I-II [=Handbuch der Orientalistik 21/1–2]*, Leiden–New York–Cologne: E.J. Brill
- Hopkins, K.
 1980 Taxes and trade in the Roman Empire (200 B.C.–A.D. 400), *JRS* 70, 101–125
 1983 Models, ships and staples [in:] P. Garnsey, C.R. Whittaker (eds), *Trade and Famine in Classical Antiquity [=Cambridge Philological Society Supplement 8]*, Cambridge: Cambridge Philological Society, 84–109
- Horowitz, A.
 1976 Late Quaternary paleoenvironments of prehistoric settlements in the Avdat/Aqev Area [in:] A.E. Marks (ed.), *Prehistory and Paleoenvironments in the Central Negev, Israel I*, Dallas: SMU Press, 57–68
 1977 Pollen spectra from two early Holocene prehistoric sites in the Har Harif (West Central Negev) [in:] A.E. Marks (ed.), *Prehistory and Paleoenvironments in the Central Negev, Israel II*, Dallas: SMU Press, 323–326
- Horsley, R.A.
 1995 Archaeology and the villages of Upper Galilee: a dialogue with archaeologists, *BASOR* 297, 5–16
- Hourani, M.M., Heyda, C.M.
 1983 *Gazetteer of Syria. Names Approved by the United States Board on Geographic Names*, 2nd ed., Washington, D.C.: Defense Mapping Agency
 1985 *Gazetteer of Israel. Names Approved by the United States Board on Geographic Names*, 2nd ed., Washington, D.C.: Defense Mapping Agency
- Huntington, E.
 1908a The climate of Ancient Palestine. [Part I], *Bulletin of the American Geographical Society* 40/9, 513–522
 1908b The climate of Ancient Palestine, part II, *Bulletin of the American Geographical Society* 40/10, 577–586
 1908c The climate of Ancient Palestine, part III (conclusion), *Bulletin of the American Geographical Society* 40/11, 641–652
 1911 *Palestine and its Transformation*, Boston–New York: Houghton Mifflin
 1917 Climatic change and agricultural exhaustion as elements in the fall of Rome, *The Quarterly Journal of Economics* 31/2, 173–208
- Hütteroth, W.-D., Abdulfattah, K.
 1977 *Historical Geography of Palestine, Transjordan and Southern Syria in the Late 16th Century [=Erlanger geographische Arbeiten 5]*, Erlangen: Fränkischen geographischen Gesellschaft; Palm & Enke
- Ilaiwi, M.
 2001 Soils of the Syrian Arab Republic, *Options Méditerranéennes, Série B* 34, 227–242
- Israel, Y.
 1993 Ashqelon, *Excavations and Surveys in Israel* 13, 100–105
 2009 A Byzantine oil press at Ashqelon [in:] *Oil and Wine Presses*, 355–358
- Issar, A.S.
 2004 Impact of climate changes on the hydrological regime – from the Great Wall of China to the Roman Limes [in:] R.-Z. Xi, W.-Z. Gu, K.-P. Seiler (eds), *Research Basins and Hydrological Planning. Proceedings of the International Conference on Research Basins and Hydrological Planning, 22–31 March, Hefei/Anhui, P.R. China*, Leiden–New York: Balkema, 19–26
- Issar, A.S., Tsoar, H., Levin, D.
 1989 Climatic changes in Israel during historical times and their impact on hydrological, pedological and socio-economic systems [in:] M. Leinen, M. Sarnthein (eds), *Paleoclimatology and Paleometeorology: Modern and Past Patterns of Global Atmospheric Transport*, Dordrecht–Boston: Kluwer Academic Publishers, 525–542

- Issar, A.S., Zohar, M.
- 2004 *Climate Change. Environment and Civilization in the Middle East*, Berlin–New York: Springer
- Jacquat, C., Martinoli, D.
- 1999 *Vitis vinifera* L.: wild or cultivated? Study of the grape pips found at Petra, Jordan; 150 B.C.–A.D. 40, *Vegetation History and Archaeobotany* 8/1–2, 25–30
- Jacques, F.
- 1990 Un exemple de concentration foncière en Bétique d'après le témoignage des timbres amphoriques d'une famille clarissime, *MEFRA* 102/2, 865–899
- James, P.
- 2006 Dating Late Iron Age Ekron (Tel Miqne), *PEQ* 138/2, 85–97
- Jameson, M.H.
- 2001 Oil presses of the late Classical/Hellenistic Period [in:] J.-P. Brun, P. Jockey (eds), *Techniques et societes en Méditerranée*, Paris: Maisonneuve et Larose, 281–299
- Jashefski, W.F.
- 1979–1993 *The Gardens of Pompeii. Herculaneum and the Villas Destroyed by Vesuvius I–II*, New Rochelle, NY: Caratzas Bros.
- Johns, J.
- 2003 Archaeology and the history of early Islam: The first seventy years, *Journal of the Economic and Social History of the Orient* 46/4, 411–436
- Jones, A.H.M.
- 1964 *The Later Roman Empire, 284–602. A Social, Economic, and Administrative Survey*, Oxford: Blackwell
- Kalman, Y.
- 2001 Olive oil press from the Byzantine period at Lower Herodium, *Judea and Samaria Research Studies* 10, 143–146 [in Hebrew]
- Kanafani-Zahar, A.
- 1990 Un moulin hydraulique horizontale au Liban. L'exemple de Yunin (la Beqa'), *Techniques & culture* 15, 73–104
- Kaniewski, D., Paulissen, E., De Laet, V., Dossche, K., Waelkens, M.
- 2007 A high-resolution Late Holocene landscape ecological history inferred from an intramontane basin in the Western Taurus Mountains, Turkey, *Quaternary Science Reviews* 26/17–18, 2201–2218
- Kaniewski, D., Paulissen, E., Van Campo, E., Weiss, H., Otto, T., Bretschneider, J., Van Lerberghe, K.
- 2010 Late second-early first millennium BC abrupt climate changes in coastal Syria and their possible significance for the history of the Eastern Mediterranean, *Quaternary Research* 74/2, 207–215
- Kaniewski, D., Van Campo, E., Boiy, T., Terral, J.-F., Khadari, B., Besnard, G.
- 2012 Primary domestication and early uses of the emblematic olive tree: Palaeobotanical, historical and molecular evidence from the Middle East, *Biological Reviews of the Cambridge Philosophical Society* 87/4, 885–899
- Kapellakis, I.E., Tsagarakis, K.P., Crowther, J.C.
- 2008 Olive oil history, production and by-product management, *Reviews in Environmental Science and Bio/Technology* 7/1, 1–26
- Kaplan, M.
- 1992 *Les hommes et la terre à Byzance du VI^e au XI^e siècle. Propriété et exploitation du sol [=Byzantina Sorbonensis 10]*, Paris: Publications de la Sorbonne
- Karagiorgou, O.
- 1999 LR2: a container for the military *annonae* on the Danubian border? [in:] S.A. Kingsley, M. Decker (eds), *Economy and Exchange in the East Mediterranean during Late Antiquity. Proceedings of a Conference at Sommerville College, Oxford, 29th May, 1999*, Oxford: Oxbow Books, 129–166

- Karvonis, P.
- 2007 Le vocabulaire des installations commerciales en Grèce aux époques classique et hellénistique [in:] J. Andreau, V. Chankowski (eds), *Vocabulaire et expression de l'économie dans le monde antique [=Ausonius Études 19]*, Bordeaux: Ausonius, 35–49
- Kassab-Tezgör, D. (ed.)
- 2010 *Les fouilles et le matériel de l'atelier amphorique de Demirci près de Sinope [=Varia anatolica 22]*, Istanbul: Institut français d'études anatoliennes-Georges Dumézil
- Kauffmann, S.
- 2004 Le statut des agriculteurs de la région d'Antioche dans la seconde moitié du IV^e siècle. Le témoignage de Libanios dans les discours XI, XXX, XLVII et L, *Topoi Suppl.* 5, 319–340
- Kearsley, R.
- 1995 The Greek geometric wares from Al Mina Levels 10–8 and associated pottery, *Mediterranean Archaeology* 8, 7–81
- Keay, S.J.
- 1984 *Late Roman Amphorae in the Western Mediterranean. A Typology and Economic Study. The Catalan Evidence [=BAR IS 196]*, Oxford: B.A.R.
- Kehoe, D.
- 1988 Allocation of risk and investment on the estates of Pliny the Younger, *Chiron* 18, 15–42
- Kelm, G., Mazar, A.
- 1996 7th century B.C. oil presses at Tel Batash, Biblical Timnah [in:] *Olive Oil in Antiquity* (1996), 243–248
- Kennedy, D.L.
- 1982 *Archaeological Explorations in the Roman Frontier in North-East Jordan. The Roman and Byzantine Military Installations and Road Network on the Ground and From the Air [=BAR IS 134]*, Oxford: B.A.R.
- 1997 Roman roads and routes in North-east Jordan, *Levant* 29/1, 71–93
- 2004 Settlement in the Jarash Basin and its wider context: a proposal for fieldwork and a research project to interpret and explain settlement and landuse in North-West Jordan [in:] *Studies in the History and Archaeology of Jordan VIII*, Amman: Department of Antiquities, 197–215
- 2006 Demography, the population of Syria and the census of Q. Aemilius Secundus, *Levant* 38/1, 109–124
- Kennedy, D.L., MacAdam, H.I.
- 1985 Latin inscriptions from the Azraq Oasis, Jordan, *ZPE* 60, 97–107
- Kennedy, D.L., MacAdam, H.I., Riley, D.N.
- 1986 Preliminary report on the Southern Hauran Survey, 1985, *ADAJ* 30, 145–153
- Kennedy, H.
- 1985 From *polis* to *madina*: Urban change in Late Antique and Early Islamic Syria, *Past & Present* 106, 3–27
- 2000 Syria, Palestine and Mesopotamia [in:] A. Cameron, B. Ward-Perkins, M. Whitby (eds), *The Cambridge Ancient History XIV. Late Antiquity: Empire and Successors, A.D. 425–600*, Cambridge: Cambridge University Press, 588–611
- Khalidi, T.
- 1984 Tribal settlement and patterns of land tenure in Early Medieval Palestine [in:] T. Khalidi (ed.), *Land Tenure and Social Transformation in the Middle East*, Beirut: American University of Beirut, 181–188
- Khalifé, I.
- 1998 Les moulins, les pressoirs d'huile et de raisin et les roues à soie dans la nawaï du nord du Liban au XVI^{ème} siècle, *ARAM Periodical* 10/1–2, 377–418
- Khoury, W.
- 1987 *Deir Seta. Prospection et analyse d'une ville morte inédite en Syrie I-II*, Ph.D. diss., Damascus: Dar Tlass

- Kingsley, S.A.
- 2001 The economic impact of the Palestinian wine trade in Late Antiquity [in:] S.A. Kingsley, M. Decker (eds), *Economy and Exchange in the East Mediterranean during Late Antiquity. Proceedings of a Conference at Sommerville College, Oxford, 29th May, 1999*, Oxford: Oxbow Books, 44–68
 - 2002 *A Sixth-Century AD Shipwreck off the Carmel Coast, Israel. Dor D and Holy Land Wine Trade [=BAR IS 1065]*, Oxford: Archaeopress
- Kingsley, S.A., Decker, M.
- 2001 New Rome, new theories on inter-regional exchange. An introduction to the East Mediterranean economy in Late Antiquity [in:] S.A. Kingsley, M. Decker (eds), *Economy and Exchange in the East Mediterranean during Late Antiquity. Proceedings of a Conference at Sommerville College, Oxford, 29th May, 1999*, Oxford: Oxbow Books, 1–27
- Kislev, M.E.
- 1996a The domestication of the olive tree [in:] *Olive Oil in Antiquity* (1996), 3–6
 - 1996b An olive bulk: The olive fruit as an ancient unit of capacity [in:] *Olive Oil in Antiquity* (1996), 249–254
- Kloner, A.
- 2001 The economy of Hellenistic Maresha. Inferences based on the city plan and archaeological finds [in:] Z.H. Archibald, J. Davies, V. Gabrielsen, G.J. Oliver (eds), *Hellenistic Economies*, London–New York: Routledge, 103–131
 - 2003 *Maresha Excavations Final Report I. Subterranean Complexes 21, 44, 70 [=IAA Reports 17]*, Jerusalem: Israel Antiquities Authority
 - 2009 Olive oil presses with “Judean piers” [in:] *Oil and Wine Presses*, 417–427
- Kloner, A., Hess, O.
- 1985 A columbarium in Complex 21 at Maresha, ‘*Atiqot* 17, 122–133
- Kloner, A., Sagiv, N.
- 1993 The olive presses of hellenistic Maresha, Israel [in:] *La production du vin*, 119–136
- Kloppenborg, J.S.
- 2008 The growth and impact of agricultural tenancy in Jewish Palestine (III BCE–I CE), *Journal of the Economic and Social History of the Orient* 51, 31–66
- Kolb, B., Keller, D.
- 2001 Swiss–Liechtenstein excavation at az-Zantur/Petra: The eleventh season, *ADAJ* 45, 311–324
- Kolendo, J.
- 1986 Les grands domaines en Tripolitaine d’après l’Itinéraire Antonin [in:] *Histoire et archéologie de l’Afrique du Nord. Actes du III^e Colloque international réuni dans le cadre du 110^e Congrès national des sociétés savantes, Montpellier, 1–15 avril 1985*, Paris: CTHS, 149–162
 - 1991 *Le colonat en Afrique sous le Haut-Empire [=Annales littéraires de l’Université de Besançon 447]*, 2nd rev. ed., Paris: les Belles lettres
- Konecny, A.
- 1998 Lykische Ölpresen, *Jahreshefte des Österreichischen Archäologischen Institutes in Wien* 67, 120–194
 - 1999 Lykische Ölpresen II: Die Olivenverarbeitungsanlagen in der Siedlung auf dem Dinek Tepesi, *Jahreshefte des Österreichischen Archäologischen Institutes in Wien* 68, 141–172
- Koparal, E., Iplikçi, E.
- 2004 Archaic olive oil extraction plant in Klazomenai [in:] A. Moustaka, E. Skarlatidou, M.-C. Tzannes, Y. Ersoy (eds), *Klazomenai, Teos and Abdera: Metropoleis and Colony. Proceedings of the International Symposium held at the Archaeological Museum of Abdera, Abdera, 20–21 October 2001*, Thessaloniki: 19th Ephorate of Prehistoric and Classical Antiquities, 221–234
- (Van) Koppen, F.
- 2001 The organisation of institutional agriculture in Mari, *Journal of the Economic and Social History of the Orient* 44, 451–504

- Kourkoumelis, D.
- 2001 Les ancrages pyramidales en pierre. Problèmes et techniques d'ancrage des navires au IV^e siècle av. J.-C. [in:] J.-P. Brun, P. Jockey (eds), *Techniques et sociétés en Méditerranée*, Paris: Maisonneuve et Larose, 649–661
- Kowarska, Z., Lenarczyk, S.
- 2012 *Pitos*-type vessels from Chhîm: preliminary assessment of finds from 1996–2009, *PAM 21 (Research 2009)*, 643–651
- Kraeling, C.H. (ed.)
- 1938 *Gerasa. City of the Decapolis*, New Haven, CT: American Schools of Oriental Research
- Kramer, J.
- 1990 Die Bedeutung von spanelaion, *ZPE* 81, 261–264
- Krause, J.-U., Witschel, C. (eds)
- 2006 *Die Stadt in der Spätantike. Niedergang oder Wandel? Akten des internationalen Kolloquiums in München am 30. und 31. Mai 2003 [=Historia Einzelschriften 190]*, Stuttgart: F. Steiner
- La Vega, F.
- 1783 Descrizione del ritrovamento e restaurazione di un antico mulino ad olio [in:] D. Grimaldi, *Memoria sulla economia olearia antica, e moderna e sull'antico frantojo da olio trovato negli scavi di Stabia*, Naples: Stamperia Reale
- LaBianca, Ø.S.
- 1990 *Sedentarization and Nomadization. Food System Cycles at Hesban and Vicinity in Transjordan*, Berrien Springs, MI: Institute of Archaeology; Andrews University Press
- Laiou, A.E.
- 2002 The human resources [in:] A.E. Laiou (ed.), *The Economic History of Byzantium. From the Seventh Through the Fifteenth Century I [=Dumbarton Oaks Studies 39]*, Washington: Dumbarton Oaks Research Library and Collection, 47–55
- Laitman, L.
- 1953 Le marché et la production de l'huile d'olive en Tunisie, *Annales de Géographie* 62/332, 271–286
- Lapin, H.
- 2001 *Economy, Geography, and Provincial History in Later Roman Palestine [=Texte und Studien zum antiken Judentum 85]*, Tübingen: Mohr Siebeck
- Laporte, J.-P.
- 1978 *La Tudicula. Machine antique à écraser les olives et les massues de bronze d'Afrique du nord*, Paris: Bibliothèque Nationale
- Lehmann, G.
- 1998 Trends in the local pottery development of the Late Iron Age and Persian Period in Syria and Lebanon, ca. 700 to 300 B.C., *BASOR* 311, 7–37
- 2001 Phoenicians in Western Galilee: First results of an archaeological survey in the hinterland of Akko [in:] A. Mazar (ed.), *Studies in the Archaeology of the Iron Age in Israel and Jordan [=Journal for the Study of the Old Testament. Supplement Series 331]*, Sheffield: Sheffield Academic Press, 65–112
- Leidwanger, J.
- 2007 Two Late Roman wrecks from Southern Cyprus, *International Journal of Nautical Archaeology* 36/2, 308–316
- Lender, Y.
- 1990 *Map of Har Nafha (196) 12-01*, Jerusalem: Israel Antiquities Authority
- Leone, A.
- 2003 Topographies of production in the cities of late antique North Africa [in:] L. Lavan, W. Bowden (eds), *Theory and Practice in Late Antique Archaeology [=Late Antique Archaeology 1]*, Leiden–Boston: Brill, 257–287

- Leone, A., Mattingly, D.J.
- 2004 Vandal, Byzantine and Arab rural landscapes in North Africa [in:] N. Christie (ed.), *Landscapes of Change. Rural Evolutions in Late Antiquity and the Early Middle Ages*, Aldershot–Burlington, VT: Ashgate, 135–162
- Leszczyc, T.
- 2003 Ceramics from the Area A-B [in:] A. Strus, *Khirbet Fattir, Bet Gemal. Two Ancient Jewish and Christian Sites in Israel*, Rome: LAS, 217–247
- Lev-Yadun, S.
- 1992 The origin of the cedar beams from Al-Aqsa Mosque: Botanical, historical and archaeological evidence, *Levant* 24, 201–208
- Lev-Yadun, S., Gophna, R.
- 1992 Exportation of plant products from Canaan to Egypt in the Early Bronze Age I: A rejoinder to William A. Ward, *BASOR* 287, 89–90
- Leveau, P.
- 1984 *Caesarea de Maurétanie, une ville romaine et ses campagnes [=Collection de l'École française de Rome 70]*, Rome: École française de Rome
- 1985 Pressoirs à huile autour de Caesarea de Maurétanie (Cherchel, Algérie). Problèmes d'interprétation historique [in:] *Histoire des techniques et sources documentaires. Méthodes d'approche et expérimentation en région méditerranéenne. Actes du colloque du G.I.S. Aix en Provence, 21–23 octobre 1982*, Aix-en-Provence: Institut de Recherches Méditerranéennes Université de Provence, 193–197
- 2000 Dynamiques environnementales et dynamiques sociales sur le territoire d'Arles antique [in:] F. Vermeulen, M. De Dapper (eds), *Geoarchaeology of the Landscapes of Classical Antiquity. International Colloquium, Ghent, 23–24 October 1998 [=Babesch Supplément 5]*, Leuven: Peeters, 105–118
- 2003 L'oléiculture en Gaule Narbonnaise : données archéologiques et paléoenvironnementales. Présentation – interprétation, *Revue archéologique de Picardie* 1/1–2, 299–308
- Leveau, P., Heinz, C., Laval, H., Marinval, P., Medus, J.
- 1991 Les origines de l'oleiculture en Gaule du Sud. Données historiques, archéologiques et botaniques, *Revue d'archéométrie* 15, 83–94
- Leveau, P., Provansal, M., Bruneton, H., Palet-Martinez, J.-M., Poupet, P., Walsh, K.
- 2002 La crise environnementale de la fin de l'Antiquité et du haut Moyen Age : définition d'un modèle et retour aux milieux réels [in:] H. Richard, A. Vignot (eds), *Équilibres et ruptures dans les écosystèmes depuis 20000 ans en Europe de l'Ouest. Actes du colloque international de Besançon, 18–22 septembre 2000 [=Environnement, sociétés, archéologie 3]*, Besançon: Presses universitaires de Franche-Comté, 291–304
- Levi, D.
- 1941 The allegories of the months in Classical art, *The Art Bulletin* 23/4, 251–291
- Levine, B.A.
- 2003 The Deir 'Alla plaster inscriptions [in:] W.W. Hallo (ed.), *The Context of Scripture II*, Leiden: Brill, 140–145
- Lewit, T.
- 1991 *Agricultural Production in the Roman Economy, A.D. 200–400 [=BAR IS 568]*, Oxford: Tempus Reparatum
- Liebeschuetz, J.H.W.G.
- 2006 Nomads, Phylarchs and settlement in Syria and Palestine [in:] A.S. Lewin, P. Pellegrini (eds), *Settlements and Demography in the Near East in Late Antiquity. Proceedings of the Colloquium, Matera 27–29 October 2005 [=Biblioteca di Mediterraneo antico 2]*, Pisa–Rome: Istituto editoriale e Poligrafici Internazionali, 131–146
- Lightfoot, D.R.
- 1996 Syrian qanat Romani: History, ecology, abandonment, *Journal of Arid Environments* 33/3, 321–336
- 1997 Qanats in the Levant: Hydraulic technology at the periphery of early empires, *Technology and Culture* 38/2, 432–451

- (de) Ligt, L.
1993 *Fairs and Markets in the Roman Empire. Economic and Social Aspects of the Periodic Trade in a Pre-Industrial Society [=Dutch Monographs on Ancient History and Archaeology 11]*, Amsterdam: J.C. Gieben
- Limet, H.
2000 Les exploitations agricoles en Transeuphratène au I^{er} millénaire à la lumière des pratiques assyriennes, *Transeuphratène* 19, 35–50
- Lindner, M.
1999 Late Islamic villages in the Greater Petra region and medieval “Hormuz”, *ADAJ* 43, 479–500
- Lindner, M., Gagsteiger, G., Zeitler, J.P.
1994 Ez-Zantur at Petra – tower, palace or temple?, *Archiv für Orientforschung* 40–41, 307–319
- Liphshitz, N.
1996 Olives in ancient Israel in view of dendroarchaeological investigations [in:] *Olive Oil in Antiquity* (1996), 7–13
- Liphshitz, N., Bonani, G.
2000 Dimensions of olive (*Olea Europaea*) stones as a reliable parameter to distinguish between wild and cultivated varieties: Further evidence, *Tel Aviv* 27, 23–25
- Liphshitz, N., Gophna, R., Hartman, M., Biger, G.
1991 The beginning of olive (*Olea europaea*) cultivation in the old world: A reassessment, *Journal of Archaeological Science* 18/4, 441–453
- Liphshitz, N., Lev-Yadun, S.
1989 The botanical remains from Masada: Identification of the plant species and the possible origin of the remnants, *BASOR* 274, 27–32
- Lipschits, O.
2004 The rural settlement in Judah in the sixth century B.C.E.: A rejoinder, *PEQ* 136/2, 99–107
- Litsas, F.K.
1982 Choricius of Gaza and his description of festivals at Gaza, *Jahrbuch der Österreichischen Byzantinistik* 32/3, 427–436
- Lohmann, H.
1992 Agriculture and country life in Classical Attica [in:] B. Wells (ed.), *Agriculture in Ancient Greece. Proceedings of the Seventh International Symposium at the Swedish Institute at Athens, 16–17 May, 1990*, Stockholm: P. Åström, 29–57
- Love, J.
1986 The character of the Roman agricultural estate in the light of Max Weber’s economic sociology, *Chiron* 16, 99–146
- Lovell, J.
2002 Shifting subsistence patterns: Some ideas about the end of the Chalcolithic in the southern Levant, *Paléorient* 28/1, 89–102
- Lucke, B., al-Saad, Z., Schmidt, M., Bäumler, R., Lorenz, S.-O., Udluft, P., Heußner, K.-U., Walker, B.J.
2008 Soils and land use in the Decapolis region (northern Jordan). Implications for landscape development and the impact of climate change, *Zeitschrift des Deutschen Palästina-Vereins* 124/2, 171–188
- Lucke, B., Schmidt, M., al-Saad, Z., Bens, O., Hüttl, R.F.
2005 The abandonment of the Decapolis region in Northern Jordan — forced by environmental change?, *Quaternary International* 135/1, 65–81
- Lund, J.
2000 Transport amphorae as evidence of exportation of Italian wine and oil to the Eastern Mediterranean in the Hellenistic Period [in:] J. Lund, P. Pentz (eds), *Between Orient and Occident. Studies in Honour of P.J. Riis*, Copenhagen: National Museum of Denmark, 77–99

- MacAdam, H.I.
- 1984 Some aspects of land tenure and social development in the Roman Near East: Arabia, Phoenicia and Syria [in:] T. Khalidi (ed.) *Land Tenure and Social Transformation in the Middle East*, Beirut: American University of Beirut, 45–62
- MacDonald, B.
- 1988 *The Wadi el Hasa Archaeological Survey 1979–1983, West-Central Jordan*, Waterloo: Wilfrid Laurier University Press
- 1992 *The Southern Ghors and Northeast Arabah Archaeological Survey [=Sheffield Archaeological Monographs 5]*, Sheffield: University of Sheffield, Department of Archaeology and Prehistory
- MacDonald, B., Herr, L.G., Neeley, M.P., Gagos, T., Moumani, K., Rockman, M.
- 2004 *The Tafla-Busayra Archaeological Survey 1999–2001, West-Central Jordan [=American Schools of Oriental Research Archaeological Reports 8]*, Boston, MA: American Schools of Oriental Research
- MacDonald, B., Rollefson, G.O., Banning, E.B., Byrd, B.F., D'Annibale, C.
- 1983 The Wadi el Hasa Archaeological Survey 1982: A preliminary report, *ADAJ* 27, 311–323
- MacKay, D.B. with contributions by S. Gitin, T. Dothan
- 1995 *Tel Miqne-Ekron. Report of the 1994 Spring Excavations Field IISW. The Olive Oil Industrial Zone of the Late Iron Age II. Text, Data Base, and Plates*, Jerusalem: Tel Miqne-Ekron Limited Edition Series
- Mackensen, M.
- 1984 *Resafa I. Eine Befestigte spätantike Anlage vor den Stadtmauern von Resafa. Ausgrabungen und spätantike Kleinfunde eines Surveys im Umland von Resafa-Sergiopolis*, Mainz am Rhein: Philipp von Zabern
- Maffre, M.
- 1847 *De la culture de l'olivier en Algérie*, Alger: Imprimerie de gouvernement
- 1851a *Culture de l'olivier en Algérie, Annales Agronomiques* 2, 540–561
- 1851b *Rapport adressé à M. le Ministre de la Guerre sur la culture de l'olivier en Algérie, Annales Agronomiques* 2, 562–570
- Magen, Y.
- 2008a Oil production in Palestine in Early Islamic Period [in:] Y. Magen, *Judea and Samaria. Researches and Discoveries [=Judea & Samaria Publications 6]*, transl. by E. Levin, M. Guggenheim, Jerusalem: Staff Officer of Archaeology, Civil Administration for Judea and Samaria; Israel Antiquities Authority, 257–343
- 2008b Late Roman fortresses and towers in Southern Samaria and Northern Judea (Kh. El-Kilya, Kh. Deir Sam'an, Deir Qal'a) [in:] Y. Magen, *Judea and Samaria. Researches and Discoveries [=Judea & Samaria Publications 6]*, transl. by E. Levin, M. Guggenheim, Jerusalem: Staff Officer of Archaeology, Civil Administration for Judea and Samaria; Israel Antiquities Authority, 177–216
- Magen, Y., Har-Even, B., Sharukh, I.
- 2008 Qasr, Khirbet el- [in:] *NEAEHL* V, 1996–1997
- Magen, Y., Peleg, Y., Sharukh, I.
- 2008 Rujm Jerida [in:] *NEAEHL* V, 2023–2024
- Magen, Y., Tzionit, Y., Sirkis, O.
- 2004 Khirbet Badd Isa–Qiryat Sefer [in:] Y. Magen, D.T. Ariel, G. Bijovsky, Y. Tzionit, O. Sirkis, *The Land of Benjamin [=Judea & Samaria Publications 3]*, transl. by T. Kuper-Blau, M. Guggenheim, R. Amoils, Jerusalem: Staff Officer of Archaeology, Civil Administration for Judea and Samaria; Israel Antiquities Authority, 179–242
- Magness, J.
- 2003 *The Archaeology of the Early Islamic Settlement in Palestine*, Winona Lake, IN: Eisenbrauns
- Majcherek, G.
- 1995 Gazan amphorae: typology reconsidered [in:] H. Meyza, J. Mlynarczyk (eds), *Hellenistic and Roman Pottery in the Eastern Mediterranean. Advances in Scientific Studies. Acts of the II Nieborów Pottery Workshop, Nieborów, 18–20 December 1993*, Warsaw: Research Center for Mediterranean Archaeology, Polish Academy of Sciences, 163–178

- Makovský, A.
- 1984 Sixteenth-century agricultural production in the liwâ of Jerusalem: Insights from the tapu defters and an attempt at quantification, *Archivum Ottomanicum* 9, 91–127
- Malul, M.
- 1987 *Zel/irtu (se/irdu): The olive tree and its products in ancient Mesopotamia* [in:] *Olive Oil in Antiquity* (1987), 146–158
- Mango, M. Mundell
- 2002 Excavations and survey at Androna, Syria: The Oxford Team 1999, *Dumbarton Oaks Papers* 56, 307–315
- 2008 Baths, reservoirs and water use at Androna in late antiquity and the early Islamic period [in:] K. Bartl, A. al-Razzaq Moaz (eds), *Residences, Castles, Settlements. Transformation Processes from Late Antiquity to Early Islam in Bilad al Sham. Proceedings of the International Conference held at Damascus, 5–9 November 2006 [=Orient Archäologie 24]*, Rahden, Westf.: M. Leidorf, 73–88
- Ma'oz, Z.U.
- 1993 Golan: Hellenistic Period to the Middle Ages [in:] *NEAEHL II*, 534–546
- Maraval, P.
- 1985 *Lieux saints et pèlerinages d'Orient. Histoire et géographie des origines à la conquête arabe*, Paris: Cerf
- Mare, W.H.
- 1999 The 1998 season of excavation at Abila of the Decapolis, *ADAJ* 43, 451–458
- Mare, W.H., Fuller, M.J., Davis, J.J., Hummel, H.D., Grothe, J.F., Fuller, N.B.
- 1985 The 1984 season at Abila of the Decapolis, *ADAJ* 29, 221–237
- Marfoe, L.
- 1979 The integrative transformation: patterns of sociopolitical organization in Southern Syria, *BASOR* 234, 1–42
- Margaritis, E., Jones, M.
- 2008a Crop processing of *Olea europaea* L.: An experimental approach for the interpretation of archaeobotanical olive remains, *Vegetation History and Archaeobotany* 17/4, 381–392
- 2008b Olive oil production in Hellenistic Greece: The interpretation of charred olive remains from the site of Tria Platania, Macedonia, Greece (fourth–second century B.C.), *Vegetation History and Archaeobotany* 17/4, 393–401
- Marichal, R.
- 1979 Les ostraca du Bu Njem, *CRAI* 123/3, 436–452
- 1992 *Les ostraca de Bu Njem [=Libya antiqua Supplement 7]*, Tripoli: Grande Jamahira Arabe Libyenne Populaire et Socialiste
- Mariner, S.
- 1980 El olivo y el aceite en las literaturas clásicas [in:] J.M. Blázquez Martínez (ed.), *Producción y comercio del aceite en la Antigüedad. Primer congreso internacional*, Madrid: Universidad Complutense, 243–254
- Marinova, E., Riehl, S.
- 2009 *Carthamus* species in the ancient Near East and south-eastern Europe: archaeobotanical evidence for their distribution and use as a source of oil, *Vegetation History and Archaeobotany* 18/4, 341–349
- Marinović, L.P., Golubcova, E.S., Šifman, I.Š., Pavlovskaâ, A.I.
- 1992 *Die Sklaverei in den östlichen Provinzen des Römischen Reiches im 1.–3. Jahrhundert [=Übersetzungen ausländischer Arbeiten zur antiken Sklaverei 5]*, transl. by J. Kriz, Stuttgart: Steiner
- Marlière, E., Torres Costa, J.
- 2007 Transport et stockage des denrées dans l'Afrique romaine: le rôle de l'outre et du tonneau [in:] A. Mrabet, J. Remesal Rodríguez (eds), *In Africa et in Hispania: études sur l'huile africaine*, Barcelona: Publicacions de la Universitat de Barcelona, 85–106

- Marmadji, A.-S.
- 1951 *Textes géographiques arabes sur la Palestine*, Paris: J. Gabalda
- Martin, G.J.
- 1973 *Ellsworth Huntington: His Life and Thought*, Hamden, CT: Archon Books
- Masmoudi, M.M., Masmoudi-Charfi, C., Mahjoub, I., Ben Mechlia, N.
- 2007 Water requirements of individual olive trees in relation to canopy and root development, *Options Méditerranéennes, Série B* 56/1, 73–80
- Masson, O.
- 1969 Recherches sur les Phéniciens dans le monde hellénistique, *BCH* 93/2, 679–700
- Matijašić, R.
- 1982 Roman rural architecture in the territory of Colonia Iulia Pola, *AJA* 86/1, 53–64
- 1993 Oil and wine production in Istria and Dalmatia in Classical Antiquity and the early Middle Ages [in:] *La production du vin*, 247–261
- 1998 *Gospodarstvo antičke Istre, arheološki ostaci kao izvori za poznavanje društveno-gospodarskih odnosa u Istri u antici* (I. st. pr. Kr–III. st. posl. Kr.), Pula: Žakan Juri
- Matilla Séiquer, G.
- 1998 Suburbana. Grandes villas: Sirrin–Serre, *Antigüedad y cristianismo* 15, 299–306
- Matthews, E., Neidinger, W., Ayalon, E.
- 1990 *Preliminary Report on the Excavations at Zur Natan, 1989 and 1990 Seasons*, Houston, TX: Texas Foundation for Archaeological and Historical Research
- Matthews, J.F.
- 1984 The tax law of Palmyra: Evidence for economic history in a city of the Roman East, *JRS* 74, 157–180
- 2006 *The Journey of Theophanes. Travel, Business, and Daily Life in the Roman East*, New Haven, CT: Yale University Press
- Mattingly, D.J.
- 1985 Olive oil production in Roman Tripolitania [in:] D.J. Buck, D.J. Mattingly (eds), *Town and Country in Roman Tripolitania. Papers in Honour of Olwen Hackett [=BAR IS 274]*, Oxford: B.A.R., 27–46
- 1988a The olive boom. Oil surpluses, wealth and power in Roman Tripolitania, *Libyan Studies* 19, 21–41
- 1988b Oil for export? A comparison of Libyan, Spanish and Tunisian olive oil production in the Roman Empire, *JRA* 1, 33–56
- 1988c Megalithic madness and measurement. Or how many olives could an olive press press?, *Oxford Journal of Archaeology* 7/2, 177–195
- 1989a Farmers and frontiers. Exploiting and defending the countryside of Roman Tripolitania, *Libyan Studies* 20, 135–153
- 1989b Ancient olive cultivation and the Albertini Tablets, *L'Africa romana* 6, 403–415
- 1993 Maximum figures and maximizing strategies of oil production? Further thoughts on the processing capacity of Roman olive presses [in:] *La production du vin*, 483–498
- 1996a Olive presses in Roman Africa: Technical evolution or stagnation?, *L'Africa romana* 11, 577–595
- 1996b First fruit? The olive in the Roman world [in:] G. Shipley, J. Salmon (eds), *Human Landscapes in Classical Antiquity. Environment and Culture [=Leicester–Nottingham Studies in Ancient Society 6]*, London–New York: Routledge, 213–253
- Mattingly, D.J. (ed.)
- 1996 *Farming the Desert: The UNESCO Libyan Valleys Archaeological Survey II. Gazetteer and Pottery*, London: Society for Libyan Studies; Paris: UNESCO Publishing
- Mattingly, D.J., Hitchner, R.B.
- 1993 Technical specifications for some North African olive presses of Roman date [in:] *La production du vin*, 439–462

- Mayerson, P.
- 1959 Ancient agricultural remains in the Central Negeb: The Teleilât el-'Anab, *BASOR* 153, 19–31
 - 1962 Agricultural evidence in the Colt papyri (The ancient agricultural regime of Nessana and the Central Negev) [in:] H.D. Colt (ed.), *Excavations at Nessana I*, London: British School of Archaeology in Jerusalem, 224–269
 - 1967 A note on demography and land use in the Ancient Negeb, *BASOR* 185, 39–43
 - 1983 The city of Elusa in the literary sources of the fourth–sixth centuries, *IEJ* 33/3–4, 247–253
 - 1985 The wine and vineyards of Gaza in the Byzantine period, *BASOR* 257, 75–80
 - 1999 Measures (metrētai) and donkeyloads of oil in P.Wisc. II.80, *ZPE* 127, 189–192
- Mazor, G.
- 1981 The wine presses of the Negev, *Qadmoniot* 53–54, 51–60 [in Hebrew]
 - 2009 Byzantine wine presses in the Negev [in:] *Oil and Wine Presses*, 399–411
- McCown, C.C.
- 1947 The density of population in Ancient Palestine, *Journal of Biblical Literature* 66/4, 425–436
- McGovern, P.E.
- 1985 Environmental constraints for human settlement in the Baq'ah Valley [in:] A. Hadid (ed.), *Studies in the History and Archaeology of Jordan II*, Amman: Department of Antiquities, 141–148
- Meadows, J.
- 2005 The Younger Dryas episode and the radiocarbon chronologies of the Lake Huleh and Ghab Valley pollen diagrams, Israel and Syria, *The Holocene* 15/4, 631–636
- Meeks, D.
- 1993 Oléiculture et viticulture dans l'Egypte pharaonique [in:] *La production du vin*, 3–38
- Mémoire*
- 1783 *Mémoire sur la culture de l'olivier et la manière d'extraire l'huile des olives. Pour servir de réponse à la question proposée par l'Académie des belles-lettres, sciences & arts de Marseille, pour le sujet du prix de 1782*, Aix: J.-B. Mouret
- Meyer, J.C.
- 2013 City and hinterland. Villages and estates north of Palmyra. New perspectives, *Studio Palmyreńskie* 12, 269–286
- Meyers, E.M., Strange, J.F., Meyers, C.L.
- 1981 *Excavations at Ancient Meiron, Upper Galilee, Israel, 1971–72, 1974–75, 1977*, Cambridge, MA: American Schools of Oriental Research
- Mikesell, M.W.
- 1969 The deforestation of Mount Lebanon, *Geographical Review* 59/1, 1–28
- Mitchell, S.
- 2005 Olive cultivation in the economy of Roman Asia Minor [in:] S. Mitchell, C. Katsari (eds), *Patterns in the Economy of Roman Asia Minor*, Swansea: Classical Press of Wales; Oakville, CT: David Brown Book Co., 83–113
- Mitthof, F., Papathomas, A.
- 1994 Das Archiv des elaiourgos Sambas. Unterhaltszahlungen in Öl an die Bediensteten eines Gutes (Arsinoite, 6. Jh.n.Chr.), *ZPE* 103, 53–84
- Mittmann, S.
- 1970 *Beiträge zur Siedlungs- und Territorialgeschichte des nördlichen Ostjordanlandes*, Wiesbaden: Otto Harrassowitz
- Młynarczyk, J., Burdajewicz, M.
- 2005 North-West Church complex (NWC) [in:] A. Segal, J. Młynarczyk, M. Burdajewicz, M. Schuler, M. Eisenberg (eds), *HIPPOS-SUSSITA. Sixth Season of Excavations (July 2005)*, Haifa: Zinman Institute of Archaeology, University of Haifa, 32–50

- Monteil, M., Barberan, S., Piskorz, M., Vidal, L. with contributions by V. Bel, L. Sauvage
 1999 Culture de la vigne et traces de plantation des II^e–I^{er} s. av. J.-C. dans la proche campagne de Nîmes (Gard), *Revue archéologique de Narbonnaise* 32, 67–123
- Moody, J., Grove, A.T.
 1990 Terraces and enclosure walls in the Cretan landscape [in:] S. Bottema, G. Entjes-Nieborg, W. van Zeist (eds), *Man's Role in the Shaping of the Eastern Mediterranean Landscape. Proceedings of the INQUA/BAI Symposium on the Impact of Ancient Man on the Landscape of the Eastern Mediterranean Region and the Near East*, Groningen, Netherlands, 6–9 March 1989, Rotterdam: Balkema, 183–191
- Morel, J.-P.
 2001 Aux origines du moulin rotatif? Une meule circulaire de la fin du VI^e siècle avant notre ère [in:] J.-P. Brun, P. Jockey (eds), *Techniques et sociétés en Méditerranée*, Paris: Maisonneuve et Larose, 241–250
- Morelli, F.
 1996 *Olio e retribuzioni nell'Egitto tardo (V–VIII d. C.)*, Florence: Istituto papirologico G. Vitelli
- Morelló, J.-R., Motilva, M.-J., Ramo, T., Romero, M.-P.
 2003 Effect of freeze injuries in olive fruit on virgin olive oil composition, *Food Chemistry* 81/4, 547–553
- Morizot, P.
 1993 L'Aurès et l'olivier, *Antiquités africaines* 29, 177–240
- Morony, M.G.
 2004 Economic boundaries? Late Antiquity and Early Islam, *Journal of the Economic and Social History of the Orient* 47/2, 166–194
- Morrison, C., Sodini, J.-P.
 2002 The sixth-century economy [in:] A.E. Laiou (ed.), *The Economic History of Byzantium. From the Seventh Through the Fifteenth Century* I [=Dumbarton Oaks Studies 39], Washington: Dumbarton Oaks Research Library and Collection, 171–220
- Mossakowska, M.
 1994 Les huiles utilisées pour l'éclairage (d'après les papyrus grecs), *Journal of Juristic Papyrology* 24, 109–131
- Mourad, K.A., Berndtsson, R.
 2011 Syrian water resources between the present and the future, *Air, Soil and Water Research* 4, 93–100
- Mouterde, R.
 1942–1943 Monuments et inscriptions de Syrie et du Liban II. Télos hékatostarion de la Béryte Byzantine, *Mélanges de l'Université Saint-Joseph* 25, 33–40
- (Al-)Muheisen, Z., Villeneuve, F.
 1988 Fouilles à Khirbet Edh-Dharih (Jordanie), 1984–1987 : un village, son sanctuaire et sa nécropole aux époques nabatéenne et romaine (I^{er}–IV^e siècles ap. J.-C.), *CRAI* 132/2, 458–479
 1990 Khirbet adh-Dharih. A Nabatean site in the Wadi al-La'ban, *ADAJ* 34, 5–17 [in Arabic]
- Murray, M.A.
 2000 Fruits, vegetables, pulses and condiments [in:] P.T. Nicholson, I. Shaw (eds), *Ancient Egyptian Materials and Technology*, Cambridge: Cambridge University Press, 609–655
- Nacouzi, L.
 2004 Ej-Jaouzé (Metn, Liban). Mission de 2003, *BAAL* 8, 211–261
- Nasarat, M., Danah, F.A., Naimat, S.
 2012 Agriculture in sixth-century Petra and its hinterland, the evidence from the Petra papyri, *Arabian Archaeology and Epigraphy* 23/1, 105–115

- Neef, R.
1990 Introduction, development and environmental implications of olive culture: The evidence from Jordan [in:] S. Bottema, G. Entjes-Nieborg, W. van Zeist (eds), *Man's Role in the Shaping of the Eastern Mediterranean Landscape. Proceedings of the INQUA/BAI Symposium on the Impact of Ancient Man on the Landscape of the Eastern Mediterranean Region and the Near East, Groningen, Netherlands, 6–9 March 1989*, Rotterdam: Balkema, 295–306
- Neidinger, W., Matthews, E., Ayalon, E.
1994 Excavations at Zur Natan: Stratigraphic, architectural and historical report [in:] *Reports on TFAHR Excavations at Zur Natan, Israel; Silistra, Bulgaria and Ulanci, Macedonia*, Houston, TX: Texas Foundation for Archaeological and Historical Research, 5–14
- Neumann, F., Schözel, C., Litt, T., Hense, A., Stein, M.
2007 Holocene vegetation and climate history of the northern Golan heights (Near East), *Vegetation History and Archaeobotany* 16/4, 329–346
- Neumann, F.H., Kagan, E.J., Schwab, M.J., Stein, M.
2007 Palynology, sedimentology and palaeoecology of the late Holocene Dead Sea, *Quaternary Science Reviews* 26/11–12, 1476–1498
- Newton, C., Terral, J.-F., Ivorra, S.
2006 The Egyptian olive (*Olea europaea* subsp. *europaea*) in the later first millennium BC: Origins and history using the morphometric analysis of olive stones, *Antiquity* 80, 405–414
- Nolle, J.
2005 Boars, bears and bugs: Farming in Asia Minor and the protection of men, animals and crops [in:] S. Mitchell, C. Katsari (eds), *Patterns in the Economy of Roman Asia Minor*, Swansea: Classical Press of Wales; Oakville, CT: David Brown Book Co., 53–82
- Nordiguijan, L.
1993–1994 Remarques sur l'agglomération antique de Deir el-Qalaa, *Mélanges de l'Université Saint-Joseph* 53, 355–400
2005 *Temples de l'époque romaine au Liban*, Beirut: Presses de l'Université Saint-Joseph
- Noureaux, J.
2001 Essai de reconstitution des routes maritimes en Méditerranée orientale d'après les données météo-océanographiques modernes [in:] J.-P. Brun, P. Jockey (eds), *Techniques et sociétés en Méditerranée*, Paris: Maison méditerranéenne des sciences de l'homme, 633–647
- Ofer, A.
1993 Judean Hills survey [in:] *NEAEHL* III, 814–816
- Olami, Y., Sender, S., Oren, E.
2005 *Map of Binyamina* (48), Jerusalem: Israel Antiquities Authority
- Oliver, J.H.
1953 *The Ruling Power. A Study of the Roman Empire in the Second Century after Christ through the "Roman Oration" of Aelius Aristides* [=Transactions of the American Philosophical Society n.s. 43/4], Philadelphia: American Philosophical Society
1989 *Greek Constitutions of Early Roman Emperors From Inscriptions and Papyri* [=Memoirs of the American Philosophical Society 178], Philadelphia: American Philosophical Society
- Orion, E.
1982 *Wine and Oil Presses in the Negev*, 'Sedeh Boker: Midreshet 'Sedeh Boker [in Hebrew]
- Orland, I.J., Bar-Matthews, M., Kita, N.T., Ayalon, A., Matthews, A., Valley, J.W.
2009 Climate deterioration in the Eastern Mediterranean as revealed by ion microprobe analysis of speleothem that grew from 2.2 to 0.9 ka in Soreq Cave, Israel, *Quaternary Research* 71, 27–35

- Orssaud, D.
1992 Le passage de la céramique byzantine à la céramique islamique. Quelques hypothèses à partir du mobilier trouvé à Déhès [in:] P. Canivet, J.-P. Rey-Coquais (eds), *La Syrie de Byzance à l'Islam, VII^e–VIII^e siècles. Actes du Colloque international « De Byzance à l'islam », Lyon, Maison de l'Orient méditerranéen, Paris, Institut du monde arabe, 11–15 septembre 1990*, Damascus: Institut français de Damas, 219–228
- Oumairi, I.
2001 Sainte Thécle – ‘Ayn Mnin. Étude architecturale préliminaire, *AAAS* 44, 73–85 [in Arabic]
- Ovadiah, A., Mucznik, S.
1983 The mosaic pavement of Kissufim, Israel [in:] *Mosaïque. Recueil d'hommages à Henri Stern*, Paris: Editions Recherches sur les civilisations, 273–280
- Palmer, C.
1998 Following the plough – the agricultural environment of northern Jordan, *Levant* 30, 129–165
1999 Whose land is it anyway? An historical examination of land tenure and agriculture in Northern Jordan [in:] C. Gosden, J. Hather (eds), *The Prehistory of Food. Appetites for Change [=One World Archaeology 32]*, London–New York: Routledge, 288–305
- Palumbo, G. (ed.)
1994 *JADIS. The Jordan Antiquities Database and Information System. A Summary of the Data*, Amman: Department of Antiquities of Jordan
- Panella, C.
1973 Appunti su un gruppo di anfore della prima, media e tarda età imperiale (secoli I–V d.c.) [in:] A. Carandini, C. Panella (eds), *Ostia III. Le terme del nuotatore. Scavo degli ambiente III, VI, VII. Scavo dell'ambiente V e di un saggio nell'area SO [=Studi miscellanei 21]*, Rome: De Luca Editore, 460–633
- Pansiot, F.P., Rebour, H.
1961 *Improvement in Olive Cultivation [=FAO Agricultural Studies 50]*, Rome: Food and Agriculture Organization of the United Nations
- Papacostas, T.
2001 The economy of Late Antique Cyprus [in:] S. Kingsley, M. Decker (eds), *Economy and Exchange in the East Mediterranean during Late Antiquity. Proceedings of a Conference at Sommerville College, Oxford, 29th May, 1999*, Oxford: Oxbow Books, 107–128
- Parain, C.
1962 Typologie des pressoirs préindustriels et aires de diffusion des types successifs en Europe occidentale, *Deutsches Jahrbuch für Volkskunde* 8, 338–350
- Parapetti, R.
1983–1984 Architectural and urban space in Roman Gerasa, *Mesopotamia* 18–19, 37–84
- Pardini, G., Gispert, M., Jordana, R., Velayos, J.
2008 Experimental use of composted grape seed and olive mill residues for amelioration of fertility and structural stability of soils, *Compost Science & Utilization* 16/1, 61–68
- Parrish, D.
2003 A few aspects of the imagery of winter in Roman and Late Antique art, *Mouseion* 47, 237–258
- Pastor, J.
1997 *Land and Economy in Ancient Palestine*, London–New York: Routledge
- Patai, R.
1949 Mushā'a tenure and co-operation in Palestine, *American Anthropologist. New Series* 51/3, 436–445
- Patlagean, É.
1977 *Pauvreté économique et pauvreté sociale à Byzance, 4^e–7^e siècles [=Civilisations et sociétés 48]*, Paris: Mouton
- Paton, W.R., Myres, J.L.
1898 On some Karian and Hellenic oil-presses, *Journal of Hellenic Studies* 18, 209–217

- Patrich, J.
2006 Agricultural development in antiquity: improvements in the cultivation and production of balsam [in:] K. Galor, J.-B. Humbert, J. Zangenberg (eds), *Qumran. The Site of the Dead Sea Scrolls. Archaeological Interpretations and Debates. Proceedings of a Conference held at Brown University, November 17–19, 2002 [=Studies on the Texts of the Desert of Judah 57]*, Leiden–Boston: Brill, 241–248
- 2008 *Archaeological Excavations at Caesarea Maritima. Areas CC, KK and NN. Final Reports I. The Objects*, Jerusalem: Israel Exploration Society
- Patrich, J., Reshef, D., Ben Yosef, D., Rotgaizer, S., Pinkas, S., Bar-Or, Z., Van-Dam, H., Moscu, A.
1999 The warehouse complex and governor's palace (areas KK, CC, and NN), May 1993–December 1995 [in:] K.G. Holm, A. Raban, J. Patrich (eds), *Caesarea Papers 2. Herod's Temple, the Provincial Governor's Praetorium and Granaries, the Later Harbor, a Gold Coin Hoard, and Other Studies [=JRA Suppl. Series 35]*, Portsmouth, RI: Journal of Roman Archaeology, 70–107
- Peltenburg, E., Campbell, S., Croft, P., Lunt, D., Murray, M.A., Watts, M.E.
1995 Jerablus-Tahtani, Syria, 1992–4: Preliminary report, *Levant* 27, 1–28
- Peña, J.T.
1998 The mobilization of state olive oil in Roman Africa: The evidence of late fourth century ostraca from Carthage [in:] J.T. Peña, J.J. Rossiter, A.I. Wilson, C. Wells, *Carthage Papers. The Early Colony's Economy, Water Supply, A Private Bath and the Mobilization of State Olive Oil [=JRA Supplementary Series 28]*, Portsmouth, RI: Journal of Roman Archaeology, 117–238
- Perring, D.
2001–2002 Beirut in Antiquity: Some research directions suggested by recent excavations in the souks, *ARAM Periodical* 13/1, 129–140
- Perry, M.A.
2007 Is bioarchaeology a handmaiden to history? Developing a historical bioarchaeology, *Journal of Anthropological Archaeology* 26/3, 486–515
- Peters, J.P., Thiersch, H.
1905 *Painted Tombs in the Necropolis of Marissa (Marêshah)*, ed. by S.A. Cook, London: Committee of the Palestine Exploration Fund
- Philip, G., Abdulkarim, M., Newson, P., Beck, A., Bridgland, D., Bshesh, M., Shaw, A., Westaway, R., Wilkinson, K.
2005 Settlement and landscape development in the Homs region, Syria. Report on work undertaken during 2001–2003, *Levant* 37, 21–42
- Photos-Jones, E., Politis, K.D., James, H.F., Hall, A.J., Jones, R.E., Hamer, J.
2002 The sugar industry in the Southern Jordan Valley: An interim report on the pilot season of excavations, geophysical and geological surveys at Tawahin as-Sukkar and Khirbat ash-Shaykh 'Isa, in Ghawr as-Safi, *ADAJ* 46, 591–614
- Picard, C.
1921 *Exploration archéologique de Délos IV. L'établissement des Poseidoniastes de Bérytos*, Paris: E. de Boccard
- Piccirillo, M.
1993 *The Mosaics of Jordan [=American Center of Oriental Research Publications 1]*, Amman: American Center of Oriental Research
- 2002 La chiesa del vescovo Giovanni a Zizia, *Liber Annus* 52, 367–384
- Pieri, D.
2005a *Le commerce du vin oriental à l'époque byzantine (V^e–VII^e siècles). Le témoignage des amphores en Gaule [=BAH 174]*, Beirut: Institut français du Proche-Orient
- 2005b Les nouvelles productions d'amphores de Syrie du nord aux époques protobyzantine et omeyyade [in:] *Mélanges Jean-Pierre Sodini [=Travaux et Mémoires 15]*, Paris: Association des amis du centre d'histoire et civilisation de Byzance, 583–596
- 2007 Les centres de production d'amphores en Méditerranée orientale durant l'antiquité tardive : quelques remarques [in:] M. Bonifay, J.-C. Tréglia (eds), *LRCW 2. Late Roman Coarse Wares, Cooking Wares and Amphorae in the Mediterranean. Archaeology and Archaeometry I [=BAR IS 1662/1]*, Oxford: Archaeopress, 611–625

- Pinta, P.
1994 *Liban*, Geneva: Editions Olizane
- Piraud-Fournet, P., de Sedouy, A.
2012 Une huilerie des époques byzantine et omeyyade à Dharih (Jordanie). Fouilles de Dharih V.1. Description et fonctionnement, *Syria* 89, 283–304
- Plassard, J.
1971 *Carte pluviométrique du Liban*, Beirut: Lebanon Army, Direction of Geographical Affairs
- Politis, K.D.
1989 Excavations at Deir ‘Ain ‘Abata 1988, *ADAJ* 33, 227–233
- Pollard, N.
2000 *Soldiers, Cities, and Civilians in Roman Syria*, Ann Arbor, MI: University of Michigan Press
- Pons Pujol, L.
2008 The *annonia militaris* in the *Tingitana*: observations on the organization and provisioning of Roman troops [in:] P.P.A. Funari, R.S. Garraffoni, B. Letalier (eds), *New Perspectives on the Ancient World. Modern Perceptions, Ancient Representations* [=BAR IS 1782], Oxford: Archaeopress, 145–153
- Ponsich, M.
1974 *Implantation rurale antique sur le Bas-Guadalquivir I. Séville, Alcalá del Río, Lora del Río, Carmona*, Madrid: De Boccard
- Porat, L., Frankel, R., Getzov, N. with contributions by S. Hadad, G. Finkelsztein, D. Syon
2012 The lever presses of Eretz Israel in the light of the Alone Abba oil press, *Atiqot* 70, 51–81 [in Hebrew]
- Porat, P.
2006 A late Byzantine–early Islamic-period farmhouse at Mesillot in the Bet She’an Valley, *Atiqot* 53, 181–192
- Porath, Y.
1987 Qanats in the ‘Aravah, *Qadmoniot* 20, 106–114 [in Hebrew]
2009 Olive oil press at Kh. Kafritha (Qiryat ‘Ata) [in:] *Oil and Wine Presses*, 99–104
- Porges, S.B.
1961 A lease of an olive grove, *Transactions and Proceedings of the American Philological Association* 92, 469–480
- Poupet, P., Sauvage, L., Monteil, M.
1993 La campagne avant la ville [in:] M. Monteil (ed.), *Les fouilles de la Z.A.C. des halles à Nîmes (Gard)*, Nîmes: Musée archéologique, 29–79
- Price, S., Nixon, L.
2005 Ancient agricultural terraces: Evidence from texts and archaeological survey, *AJA* 109/4, 665–695
- Pringle, D.
1997 *Secular Buildings in the Crusader Kingdom of Jerusalem. An Archaeological Gazetteer*, Cambridge: Cambridge University Press
- Pritchard, J.B.
1978 *Recovering Sarepta, a Phoenician City. Excavations at Sarafand, Lebanon, 1969–1974*, Princeton, NJ: Princeton University Press
- (al-)Qadi, W.
2008 Population census and land surveys under the Umayyads (41–132/661–750), *Der Islam* 83/2, 341–416
- Raban, A., Toueg, R., Yankelevitz, S., Arnon, Y.
1999 Land excavations in the Inner Harbor (1993–94) [in:] K.G. Holum, A. Raban, J. Patrich (eds), *Caesarea Papers 2. Herod’s Temple, the Provincial Governor’s Praetorium and Granaries, the Later Harbor, a Gold Coin Hoard, and Other Studies* [=JRA Supplementary Series 35], Portsmouth, RI: Journal of Roman Archaeology, 198–224

- Rackham, O., Moody, J.A.
- 1992 Terraces [in:] B. Wells (ed.), *Agriculture in Ancient Greece. Proceedings of the Seventh International Symposium at the Swedish Institute at Athens, 16–17 May, 1990*, Stockholm: P. Åström, 123–133
- Rauh, N.K., Dillon, M.J., Dore, C., Rothaus, R., Korsholm, M.
- 2006 Viticulture, oleoculture, and economic development in Roman Rough Cilicia, *Münstersche Beiträge zur Antiken Handelsgeschichte* 25, 49–98
- Rautman, M.
- 2001 Rural society and economy in Late Roman Cyprus [in:] T.S. Burns, J.W. Eadie (eds), *Urban Centers and Rural Contexts in Late Antiquity*, East Lansing: Michigan State University Press, 241–262
- 2004 Valley and village in Late Roman Cyprus [in:] W. Bowden, L. Lavan, C. Machado (eds), *Recent Research on the Late Antique Countryside [=Late Antique Archaeology 2]*, Leiden–Boston: Brill, 189–218
- Reale, O., Dirmeyer, P.
- 2000 Modeling the effects of vegetation on Mediterranean climate during the Roman Classical Period. Part I: Climate history and model sensitivity, *Global and Planetary Change* 25/3–4, 163–184
- Redford, D.B.
- 2003 *The Wars in Syria and Palestine of Thutmose III [=Culture and History of the Ancient Near East 16]*, Leiden: Brill
- Regev, D.
- 2004 The Phoenician transport amphora [in:] J. Eiring, J. Lund (eds), *Transport Amphorae and Trade in the Eastern Mediterranean. Acts of the International Colloquium held at the Danish Institute at Athens, September 26–29, 2002 [=Monographs of the Danish Institute at Athens 5]*, Athens: Danish Institute at Athens, 337–352
- Remesal Rodríguez, J.
- 1997 *Heeresversorgung und die wirtschaftlichen Beziehungen zwischen der Baetica und Germanien. Materialien zu einem Corpus der in Deutschland veröffentlichten Stempel auf Amphoren der Form Dresel 20 [=Materialhefte zur Archäologie in Baden-Württemberg 42]*, Stuttgart: Theiss
- 2002 Heeresversorgung im frühen Prinzipat. Eine Art, die antike Wirtschaft zu verstehen, *Münstersche Beiträge zur Antiken Handelsgeschichte* 21/1, 69–84
- Renan, E.
- 1864 *Mission de Phénicie*, Paris: Imprimerie Impériale (reprint, Beirut: Editions Terre du Liban, 1998)
- Rey-Coquais, J.-P.
- 2002 Noms de métiers dans les inscriptions de la Syrie antique, *Cahiers du Centre Gustave Glotz* 13, 247–264
- Reynolds, P.
- 2000a The Beirut amphora type, 1st century bc–7th century ad: an outline of its formal development and some preliminary observations of regional economic trends, *Rei Cretariae Romanae Fautorum Acta* 36, 387–395
- 2000b Baetican, Lusitanian and Tarraconensian amphorae in classical Beirut: some preliminary observations of trends in amphora imports from the western Mediterranean in the Anglo-Lebanese excavations in Beirut (BEY 006, 007 and 045) [in:] *Congreso Internacional ex Baetica Amphorae. Conservas, aceite y vino de la Bética en el Imperio Romano (Écija y Sevilla, 17 al 20 de Diciembre de 1998)*, Écija: Editorial Gráficas, 1035–1065
- 2002 The pottery [in:] R. Ortali-Tarazi, B. Stuart, Two rock-cut tombs in Chhim, *BAAL* 6, 126–133
- 2005 Levantine amphorae from Cilicia to Gaza: A typology and analysis of regional production trends from the 1st to the 7th centuries [in:] J.M. Gurt i Esparraguera, J. Buxeda i Garrigós, M.A. Cau Ontiveros (eds), *LRCW 1. Late Roman Coarse Wares, Cooking Wares and Amphorae in the Mediterranean. Archaeology and Archaeometry [=BAR IS 1340]*, Oxford: Archaeopress, 563–611
- 2008 Linear typologies and ceramic evolution, *Facta* 2, 61–87

- Rieger, A.-K., Möller, H.
- 2011 Kilns, commodities and consumers: Greco-Roman pottery production in Eastern Marmarica (Northwestern Egypt), *Archäologischer Anzeiger* 1, 141–170
- Riehl, S.
- 1999 *Bronze Age Environment and Economy in the Troad. The Archaeobotany of Kumtepe and Troy* [=BioArchaeologica 2], Tübingen: Mo-Vince-Verlag
- Riley, F.R.
- 2002 Olive oil production on Bronze Age Crete: Nutritional properties, processing methods and storage life of Minoan olive oil, *Oxford Journal of Archaeology* 21/1, 63–75
- Ritter, C.
- 1866 *The Comparative Geography of Palestine and the Sinaitic Peninsula* II, transl. by W.L. Gage, Edinburgh: T. & T. Clark
- Rivoal, M.
- 2010 Le peuplement byzantin des massifs basaltiques de la Syrie centrale. Modalités d'occupation du sol et stratégies de mise en valeur [in:] P.-L. Gatier, B. Geyer, M.-O. Rousset (eds), *Entre nomades et sédentaires. Prospections en Syrie du Nord et en Jordanie du Sud* [=Travaux de la Maison de l'Orient et de la Méditerranée 55], Lyon: Maison de l'Orient et de la Méditerranée – Jean Pouilloux, 209–240
- Robinson, E., Smith, E.
- 1856 *Biblical Researches in Palestine and in the Adjacent Regions. A Journal of Travels in the Year 1838*, II, Boston: Crocker and Brewster
- 1857 *Later Biblical Researches in Palestine and in the Adjacent Regions. A Journal of Travels in the Year 1852*, Boston: Crocker and Brewster
- Rodgers, R.H.
- 1980 Hail, frost, and pests in the vineyard: Anatolius of Berytus as a source for the Nabataean Agriculture, *Journal of the American Oriental Society* 100/1, 1–11
- 2002 Kēpopoīia: Garden making and garden culture in the *Geponika* [in:] A. Littlewood, H. Maguire, J. Wolschke-Bulmahn (eds), *Byzantine Garden Culture*, Washinton, D.C.: Dumbarton Oaks, 159–175
- Rodziewicz, M.
- 1998 Classification of wineries from Mareotis [in:] J.-Y. Empereur (ed.), *Commerce et artisanat dans l'Alexandrie hellénistique et romaine. Actes du colloque d'Athènes* [=BCH Supplément 33], Athens: École française d'Athènes, 27–36
- Roll, I.
- 1999 The roads in Roman-Byzantine Palestine and Arabia [in:] M. Piccirillo, E. Alliata (eds), *The Madaba Map Centenary, 1897–1997. Travelling through the Byzantine Umayyad Period. Proceedings of the International Conference Held in Amman, 7–9 April 1997* [=Studium Biblicum Franciscanum. Collectio maior 40], Jerusalem: Studium Biblicum Franciscanum, 109–113
- 2002 Crossing the Rift Valley: the connecting arteries between the road networks of Judaea/Palaestina and Arabia [in:] P. Freeman, J. Bennett, Z.T. Fiema, B. Hoffmann (eds), *Limes XVIII. Proceedings of the XVIIIth International Congress of Roman Frontier Studies held in Amman, Jordan (September 2000)* I [=BAR IS 1084/1], Oxford: Archaeopress, 215–230
- Romanization Systems*
- 1994 *Romanization Systems and Roman Script Spelling Conventions*, Bethesda, MD: Defense Mapping Agency
- Romanus, K., Baeten, J., Poblome, J., Accardo, S., Degryse, P., Jacobs, P., De Vos, D., Waelkens, M.
- 2009 Wine and olive oil permeation in pitched and non-pitched ceramics: Relation with results from archaeological amphorae from Sagalassos, Turkey, *Journal of Archaeological Science* 36/3, 900–909
- Ronza, M.E.
- 2004 *Technology of Quarrying at Khirbet Yajuz and Surrounding Areas During the Roman Period*, unpubl. M.A. thesis, University of Jordan

- Rosen, B.
- 1996 Aspects of olive oil production in premodern Israel [in:] *Olive Oil in Antiquity* (1996), 23–28
- Rosen, S.A.
- 2000 The decline of desert agriculture: A view from the classical period Negev [in:] G. Barker, D. Gilbertson (eds), *The Archaeology of Drylands. Living at the Margin [=One World Archaeology 39]*, London–New York: Routledge, 45–62
- Rosenfeld, B.-Z., Menirav, J.
- 2001 Methods of pricing and price regulation in Roman Palestine in the third and fourth centuries, *Journal of the American Oriental Society* 121/3, 351–369
- 2005 *Markets and Marketing in Roman Palestine [=Supplements to the Journal for the Study of Judaism 99]*, Leiden–Boston: Brill
- Rosenson, I.
- 1987 The essence and siting of oil producing facilities in the Mishnaic and Talmudic period based on authentic sources [in:] *Olive Oil in Antiquity* (1987), 170–175
- 1996 The essence and siting of oil producing facilities in the Mishnaic and Talmudic period based on authentic sources [in:] *Olive Oil in Antiquity* (1996), 113–118
- Rossiter, J.J., Freed, J.
- 1991 Canadian-Turkish excavations at Domuztepe, Cilicia (1989), *Echos du Monde Classique. Classical Views* 35/2, 145–174
- Rostovtzeff, M.
- 1998 *The Social & Economic History of the Hellenistic World* I, special ed., Oxford: Clarendon Press
- Roth, J.
- 1999 *The Logistics of the Roman Army at War (264 B.C.–A.D. 235) [=Columbia Studies in the Classical Tradition 23]*, Leiden–Boston: Brill
- 2002 The army and the economy in Judaea and Palestine [in:] P. Erdkamp (ed.), *The Roman Army and the Economy*, Amsterdam: J.C. Gieben, 375–397
- Rotter, G.
- 1984 Natural catastrophes and their impact on political and economic life during the Second Fitna [in:] T. Khalidi (ed.), *Land Tenure and Social Transformation in the Middle East*, Beirut: American University of Beirut, 229–234
- Rowlandson, J. (ed.)
- 1998 *Women and Society in Greek and Roman Egypt. A Sourcebook*, Cambridge–New York: Cambridge University Press
- Rougé, J.
- 1966 *Recherches sur l'organisation du commerce maritime en Méditerranée sous l'Empire romain*, Paris: SEVPEN
- Runnels, C.N., Hansen, J.
- 1986 The olive in the prehistoric Aegean: The evidence for domestication in the early Bronze Age, *Oxford Journal of Archaeology* 5/3, 299–308
- Russell, J.
- 1995 The archaeological context of magic in the Early Byzantine Period [in:] H. Maguire (ed.), *Byzantine Magic*, Washington, D.C.: Dumbarton Oaks Research Library and Collection, 35–50
- Safrai, Z.
- 1994 *The Economy of Roman Palestine*, London–New York: Routledge
- 1996 The economic implication of olive oil production in the Mishnah and Talmudic periods [in:] *Olive Oil in Antiquity* (1996), 119–124
- 1998 *The Missing Century. Palestine in the Fifth Century: Growth and Decline [=Palestina antiqua 9]*, Leuven: Peeters
- Sa'id, K., 'Ad, U.
- 2011 Horbat Siv: Quarries, burial caves, kilns, agricultural installations, roads and a columbarium, *'Atiqot* 65, 65–87 [in Hebrew]

- Saidah, R.
- 1969 Archaeology in the Lebanon 1968–1969, *Berytus* 18, 119–142
 - 1975 Khan Khaldé – une ville paléochrétienne sort de terre, *Dossiers d'Archeologie* 12, 50–59
- Sagiv, N., Kloner, A.
- 1996 Maresha. Underground olive oil production in the Hellenistic Period [in:] *Olive Oil in Antiquity* (1996), 255–292
- Salah, M.S., Rousan, A.A.
- 1995 Industrial technology in al-Kura during the first half of the twentieth century [in:] K. 'Amr, F. Zayadine, M. Zaghloul (eds), *Studies in the History and Archaeology of Jordan* V, Amman: Department of Antiquities, 49–54 [in Arabic]
- Saller, R.
- 2005 Framing the debate over growth in the ancient economy [in:] J.G. Manning, I. Morris (eds), *The Ancient Economy. Evidence and Models*, Stanford: Stanford University Press, 223–238
- Saller, S.J., Bagatti, B.
- 1949 *The Town of Nebo (Khirbet el-Mekhayyat) with a Brief Survey of Other Ancient Christian Monuments in Transjordan [=Publications of the Studium Biblicum Franciscanum 7]*, Jerusalem: Franciscan Press
- Salles, J.-F.
- 2003 Byblos hellénistique [in:] *La Syrie hellénistique [=Topoi Supplément 4]*, Paris: De Boccard, 53–109
- Sandy, D. Brent
- 1989 *The Production and Use of Vegetable Oils in Ptolemaic Egypt [=Bulletin of the American Society of Papyrologists. Supplement 6]*, Atlanta, GA: Scholars Press
- Sanlaville, P. (ed.)
- 1985 *Holocene Settlement in North Syria. Résultats de deux prospections archéologiques effectuées dans la région du nahr Sajour et sur le haut Euphrate syrien [=BAR IS 238]*, Oxford: B.A.R.
- Sapin, J.
- 1985 Prospection géo-archéologique de l'Ajlûn 1981–82. Exemple de recherche intégrante [in:] A. Hadid (ed.), *Studies in the History and Archaeology of Jordan* II, Amman: Department of Antiquities, 217–227
 - 1998 A l'est de Gérasa. Aménagement rural et réseau de communications, *Syria* 75, 107–136
- Sarpaki, A.
- 1992 The palaeoethnobotanical approach. The Mediterranean triad or is it a quartet? [in:] B.B. Wells (ed.), *Agriculture in Ancient Greece. Proceedings of the Seventh International Symposium at the Swedish Institute at Athens, 16–17 May, 1990*, Stockholm: P. Åström, 61–76
- Sarris, P.
- 2004 Rehabilitating the great estate: aristocratic property and economical growth in the Late Antique East [in:] W. Bowden, L. Lavan, C. Machado (eds), *Recent Research on the Late Antique Countryside [=Late Antique Archaeology 2]*, Leiden–Boston: Brill, 53–71
- Savage, S.H., Metzger, M.L.
- 2002 The Moab Archaeological Resource Survey: Test excavations and faunal analysis from the 2001 field season, *ADAJ* 46, 107–124
- Sbeinati, M.R., Darawcheh, R., Mouty, M.
- 2005 The historical earthquakes of Syria: An analysis of large and moderate earthquakes from 1365 B.C. to 1900 A.D., *Annals of Geophysics* 48/3, 347–435
- Schachner, L.A.
- 2005 "I greet you and thy brethren. Here are fifteen shentasse of wine". Wine as a product in the early monasteries of Egypt and the Levant, *ARAM Periodical* 17, 157–184
- Schaeffer, F.-A.
- 1931 Les fouilles de Minet-el-Beida et de Ras Shamra. Deuxième campagne (printemps 1930), *Syria* 12/1, 1–14

- Scheidel, W.
- 2007 Demography [in:] W. Scheidel, I. Morris, R.P. Saller (eds), *The Cambridge Economic History of the Greco-Roman World*, Cambridge–New York: Cambridge University Press, 38–86
- Schilman, B., Ayalon, A., Bar-Matthews, M., Kagan, E.J., Almogi-Labin, A.
- 2002 Sea-land paleoclimate correlation in the Eastern Mediterranean region during the late Holocene, *Israel Journal of Earth Sciences* 51/3–4, 181–190
- Schlumberger, D.
- 1951 *La Palmyrène du nord-ouest. Recueil des inscriptions sémitiques de cette région. Villages et lieux de culte de l'époque impériale. Recherches archéologiques sur la mise en valeur d'une région du désert par les Palmyréniens [=BAH 49]*, Paris: P. Geuthner
- Schmidt, M., Lucke, B., Baümler, R., al-Saad, Z., al-Qudah, B., Hutcheon, A.
- 2006 The Decapolis region (Northern Jordan) as historical example of desertification? Evidence from soil development and distribution, *Quaternary International* 151/1, 74–86
- Schnebel, M.
- 1925 *Die Landwirtschaft im hellenistischen Ägypten I. Der Betrieb der Landwirtschaft*, Munich: C.H. Beck
- Schwab, M.J., Neumann, F., Litt, T., Negendank, J.F.W., Stein, M.
- 2004 Holocene palaeoecology of the Golan Heights (Near East): Investigation of lacustrine sediments from Birkat Ram crater lake, *Quaternary Science Reviews* 23/6–7, 1723–1731
- Seigne, J.
- 2008 Quelques remarques sur les rues de l'antique Gerasa de la Décapole (Jerash, Jordanie) [in:] P. Ballet, N. Diedonné-Glad, C. Saliou (eds), *La rue dans l'antiquité. Définition, aménagement et devenir de l'Orient méditerranéen à la Gaule. Actes du colloque de Poitiers, 7–9 septembre 2006*, Rennes: Presses universitaires de Rennes, 169–184
- Seigne, J., Augé, C., Braemer, F., Dentzer-Feydey, J., de Montlivault-Villeneuve, E.G., Dussart, O., Gatier, P.-L., Rasson-Seigne, A.-M.
- 1986 Recherches sur le sanctuaire de Zeus à Jérash (octobre 1982–décembre 1983). Rapport préliminaire [in:] F. Zayadine (ed.), *Jerash Archaeological Project I. 1981–1983*, Amman: Department of Antiquities, 29–59
- Seligman, J.
- 1999 Agricultural complexes at Ras Abu Ma'aruf (Pisgat Ze'ev East A), north of Jerusalem, *'Atiqot* 38, 137–170
- 2006 Jerusalem, Khirbat Ka'kul (Pisgat Ze'ev H): Early Roman farmsteads and a medieval village, *'Atiqot* 54, 1–73
- 2009a An oil press at Nahal Haggit [in:] *Oil and Wine Presses*, 133–138
- 2009b Oil and wine presses at Ras Abu Ma'aruf (Pisgat Ze'ev East 'A) [in:] *Oil and Wine Presses*, 277–288
- 2009c Byzantine wine and oil presses at Shu'afat [in:] *Oil and Wine Presses*, 301–309
- 2009d Wine and oil presses at 'Ain el-Jedide [in:] *Oil and Wine Presses*, 321–326
- 2009e A Hellenistic oil press from 'Aderet [in:] *Oil and Wine Presses*, 361–366
- Serpico, M., White, R.
- 2000 Oil, fat and wax [in:] P.T. Nicholson, I. Shaw (eds), *Ancient Egyptian Materials and Technology*, Cambridge: Cambridge University Press, 390–429
- Seyrig, H.
- 1958 Appendice II. Inscriptions grecques [in:] G. Tchalenko (ed.), *Villages antiques de la Syrie du Nord. Le massif du Bélus à l'époque romaine III*, Paris: P. Geuthner, 2–62
- Shamir, O.
- 1999 Textiles, basketry, and cordage from 'En Rahel, *'Atiqot* 38, 91–123
- Shatzman, I.
- 1991 *The Armies of the Hasmonaeans and Herod. From Hellenistic to Roman Frameworks [=Texte und Studien zum antiken Judentum 25]*, Tübingen: Mohr

- Shavit, E.
2009 A complex of two wine presses at Rishon Le-Zion [in:] *Oil and Wine Presses*, 239–247
- Shenhav, E.
2009 A Byzantine oil press at Shuni [in:] *Oil and Wine Presses*, 143–148
- Shereshevski, J.
1991 *Byzantine Urban Settlements in the Negev Desert [=Be 'er-Sheva' 5]*, Beer-Sheva: Ben-Gurion University of the Negev Press
- Shukron, E., Savariego, A.
1993 Jerusalem, Pisgat Ze'ev (Villa Quarter), *Excavations and Surveys in Israel* 12, 56–58
- Sibbett, G.S., Ferguson, L. (eds)
2005 *Olive Production Manual*, 2nd ed., Oakland, CA: University of California, Agriculture and Natural Resources
- Sijpesteijn, P.M.
2009 Landholding patterns in Early Islamic Egypt, *Journal of Agrarian Change* 9/1, 120–133
- Singer, A.
1996 The traditional cultivation of the olive tree [in:] *Olive Oil in Antiquity* (1996), 29–39
2007 *The Soils of Israel*, Berlin–Heidelberg–New York: Springer
- Sipilä, J.
2009 *The Reorganisation of Provincial Territories in Light of the Imperial Decision-making Process. Later Roman Arabia and Tres Palaestinae as Case Studies [=Commentationes humanarum litterarum 126]*, Helsinki: Societas Scientiarum Fennica
- Smadi, M., Melhem, I.
1997 An olive press at Khirbat Zuqrat/Jarash, *ADAJ* 41, 5–12 [in Arabic]
- Sodini, J.-P., Tate, G., Bavant, B., Bavant, S., Biscop, J.-L., Orssaud, D. with contributions by C. Morrisson, F. Poplin
1980 Déhès (Syrie du Nord). Campagnes I–III (1976–1978). Recherches sur l'habitat rural, *Syria* 57/1, 1–303
- Solomidou-Ieronymidou, M.
2007 The Crusaders, sugar mills and sugar production in Medieval Cyprus [in:] P. Edbury, S. Kalopissi-Verti (eds), *Archaeology and the Crusades. Proceedings of the Round Table, Nicosia, 1 February 2005*, Athens: Pierides Foundation, 63–82
- South, A., Russell, P., Keswani, P. Schuster
1989 *Vasilikos Valley Project III.2. Kalavasos-Ayios Dhimitrios. Ceramics, Objects, Tombs, Specialist Studies [=Studies in Mediterranean Archaeology 71/2]*, Göteborg: P. Aström
- Sperber, D.
1976 Objects of trade between Palestine and Egypt in Roman times, *Journal of Economic and Social History of the Orient* 19/2, 113–147
1991 *Roman Palestine 200–400. Money and Prices*, 2nd ed., Ramat-Gan: Bar-Ilan University Press
- Stager, L.E.
1983 The finest olive oil in Samaria, *Journal of Semitic Studies* 28/1, 241–245
1990 Shemer's estate, *BASOR* 277–278, 93–107
1996 Ashkelon and the archaeology of destruction: Kislev 604 BCE, *Eretz Israel* 25, 61*–74*
- Stager, L.E., Wolff, S.R.
1981 Production and commerce in temple courtyards: an olive press in the sacred precinct at Tel Dan, *BASOR* 243, 95–102
- Stern, I., Osband, M., Alpert, B., Sagiv, N.
2007 Maresha, Subterranean Complex 90, *Hadashot Arkheologiyot. Excavations and Surveys in Israel* 119, online resource: http://www.hadashot-esi.org.il/report_detail_eng.aspx?id=498&mag_id=112 [accessed: December 2013]

- Steuernagel, C.
- 1925a Der 'Adschlun, *Zeitschrift des Deutschen Palästina-Vereins* 48/1–2, 1–144
 - 1925b Der 'Adschlun, *Zeitschrift des Deutschen Palästina-Vereins* 48/3–4, 201–392
- Stol, M.
- 1985 Remarks on the cultivation of sesame and the extraction of its oil, *Bulletin on Sumerian Agriculture* 2, 119–126
- Strack, H.L., Stemberger, G.
- 1992 *Introduction to the Talmud and Midrash*, transl. by M. Bockmuehl, Minneapolis: Fortress Press
- Strange, J.F., Groh, D.E., Longstaff, T.R.W.
- 1994 Excavations at Sepphoris: The location and identification of Shikhin. Part I, *IEJ* 44/3–4, 216–227
 - 1995 Excavations at Sepphoris: The location and identification of Shikhin. Part II, *IEJ* 45/2–3, 171–187
- Strube, C.
- 2008 Al-Andarin/Androna: Site and setting [in:] K. Bartl, A. al-Razzaq Moaz (eds), *Residences, Castles, Settlements. Transformation Processes from Late Antiquity to Early Islam in Bilad al Sham. Proceedings of the International Conference held at Damascus, 5–9 November 2006* [=Orient Archäologie 24], Rahden, Westf.: M. Leidorf, 57–71
- Strus, A.
- 2003 *Khirbet Fattir, Bet Gemal. Two Ancient Jewish and Christian Sites in Israel*, Rome: LAS
- Stucky, R.A., Kolb, B., Schmid, S.G., Gerber, Y., Bellwald, U., Jacquat, C.
- 1995 Swiss-Liechtenstein excavations at az-Zantur in Petra 1994. The sixth campaign, *ADAJ* 39, 297–315
- Suleiman, E.
- 1999 Results of the archaeological excavation at Khirbat Yajuz, 1994–1996, *ADAJ* 43, 5–25 [in Arabic]
- Suriano, M.
- 2007 A fresh reading for “aged wine” in the Samaria ostraca, *PEQ* 139/1, 27–33
- Swiny, H.W., Katzev, M.L.
- 1973 The Kyrenia shipwreck: A fourth-century B.C. Greek merchant ship [in:] D.J. Blackman (ed.), *Marine Archaeology. Proceedings of the Twenty-third Symposium of the Colston Research Society held in the University of Bristol, April 4th to 8th, 1971* [=Colston Papers 23], London: Butterworths, 339–359
- Syon, D.
- 2004 A Late Byzantine oil press at Kefar Barukh, *'Atiqot* 47, 155–168
- Tabaczek, M.
- 2008 Conception, construction et entretien des rues à colonnades au Proche-Orient romain [in:] P. Ballet, N. Dieudonné-Glad, C. Saliou (eds), *La rue dans l'Antiquité. Définition, aménagement et devenir de l'Orient méditerranéen à la Gaule. Actes du colloque de Poitiers, 7–9 septembre 2006*, Rennes: Presses universitaires de Rennes, 101–107
- Tallon, M.
- 1972 Une inscription du Liban-Nord. Note sur les vestiges archéologiques mentionnés dans le texte, *Mélanges de l'Université Saint-Joseph* 47, 107–119
- Tate, G.
- 1988 Mutabilité des économies antiques: l'exemple de la Syrie du nord (IV^e–VI^e siècles) [in:] P.-L. Gatier (ed.), *Géographie historique au Proche-Orient (Syrie, Phénicie, Arabie, grecques, romaines, byzantines). Actes du table ronde de Valbonne, 16–18 septembre 1985*, Paris: Éditions du Centre national de la recherche scientifique, 249–256
 - 1991 Prospérité économique de la Syrie du Nord à l'époque byzantine (IV^e–VII^e s.), *Revue du monde musulman et de la Méditerranée* 62, 41–47
 - 1992 *Les campagnes de la Syrie du Nord du II^e au VII^e siècle I. Un exemple d'expansion démographique et économique à la fin de l'Antiquité* [=BAH 133], Paris: P. Geuthner

- 1994 A propos des cadastres romains du nord de la Syrie [in:] P.N. Doukellis, L.G. Mendoni (eds), *Structures rurales et sociétés antiques. Actes du colloque de Corfou (14–16 mai 1992)* [=Centre de recherches d'histoire ancienne 126], Paris: les Belles lettres, 443–451
- Taxel, I.
- 2006 A salvage excavation and survey in the environs of Mazor, *Salvage Excavation Reports 3*, 22–39
- 2009 *Khirbet es-Suyagh. A Byzantine Monastery in the Judaean Shephelah* [=Salvage Excavation Reports 6], Tel Aviv: Tel Aviv University
- Tchalenko, G.
- 1953–1958 *Villages antiques de la Syrie du Nord. Le massif du Bélus à l'époque romaine I–III* [=BAH 50], Paris: P. Geuthner
- Teixidor, J.
- 1983 Le tarif de Palmyre I. Un commentaire de la version palmyréenne, *Aula orientalis* 1, 235–252
- Temin, P.
- 2013 *The Roman Market Economy*, Princeton: Princeton University Press
- Terral, J.-F.
- 1997 Débuts de la domestication de l'olivier (*Olea europaea* L.) en Méditerranée nord-occidentale, mise en évidence par l'analyse morphométrique appliquée à du matériel anthracologique, *Comptes rendus de l'Académie des sciences. Série 2. Sciences de la terre et des planètes* 324/5, 417–425
- 1999 La morphométrie à la recherche des origines de la culture et de la domestication des arbres fruitiers: le modèle de l'olivier en Méditerranée nord-occidentale, *Revue d'archéométrie* 23, 101–126
- 2000 Exploitation and management of the olive tree during prehistoric times in Mediterranean France and Spain, *Journal of Archaeological Science* 27/2, 127–133
- Terral, J.-F., Arnold-Simard, G.
- 1996 Beginnings of olive cultivation in Eastern Spain in relation to Holocene bioclimatic changes, *Quaternary Research* 46/2, 176–185
- Terral, J.-F., Alonso, N., Buxó i Capdevila, R., Chatti, N., Fabre, L., Fiorentino, G., Marinval, P., Pérez Jordá, G., Pradat, B., Rovira, N., Alibert, P.
- 2004 Historical biogeography of olive domestication (*Olea europaea* L.) as revealed by geometrical morphometry applied to biological and archaeological material, *Journal of Biogeography* 31/1, 63–77
- The Soils of Jordan*
- 1995 *The Soils of Jordan. National Soil Map and Land Use Project II. Main Report*, Jordan: Hashemite Kingdom of Jordan, Ministry of Agriculture
- Theodossopoulos, D.
- 1999 The pace of the work and the logic of the harvest: Women, labour and the olive harvest in a Greek island community, *The Journal of the Royal Anthropological Institute* 5/4, 611–626
- Thompson, H.O.
- 1972 A tomb at Khirbet Yajuz, *ADAJ* 17, 37–45
- Thonemann, P.
- 2007 Estates and the land in Late Roman Asia Minor, *Chiron* 37, 435–478
- Toplyn, M.R.
- 2006 Livestock and *Limitanei*: The zoo-archaeological evidence [in:] S.T. Parker, *The Roman Frontier in Central Jordan. Final Report on the Limes Arabicus Project, 1980–1989*, II [=Dumbarton Oaks Studies 40], Washington, D.C.: Dumbarton Oaks Research Library and Collection, 463–508
- Traboulsi, M.
- 1993 Le régime pluvio-thermique des massifs calcaires du Nord de la Syrie. Variabilité spatiale et temporelle, *Hannon* 22, 71–86
- 1994 Les précipitations en Jordanie, *Annales de géographie de l'Université Saint-Joseph* 15, 33–47

- 2010 Les précipitations dans les marges arides de la Syrie du Nord [in:] P.-L. Gatier, B. Geyer, M.-O. Rousset (eds), *Entre nomades et sédentaires. Prospections en Syrie du Nord et en Jordanie du Sud [=Travaux de la Maison de l'Orient et de la Méditerranée 55]*, Lyon: Maison de l'Orient et de la Méditerranée – Jean Pouilloux, 73–95
- Trombley, F.R.
- 1987 Korykos in Cilicia Trachis. The economy of a small coastal city in late antiquity (saec. V–VI) – A precis, *The Ancient History Bulletin* 1, 16–23
- 2004 Epigraphic data on village culture and social institutions: an interregional comparison (Syria, Phoenice Libanensis and Arabia) [in:] W. Bowden, L. Lavan, C. Machado (eds), *Recent Research on the Late Antique Countryside [=Late Antique Archaeology 2]*, Leiden–Boston: Brill, 73–101
- Tsafrir, Y.
- 1996 Some notes on the settlement and demography of Palestine in the Byzantine period: the archaeological evidence [in:] J.D. Seger (ed.), *Retrieving the Past: Essays on Archaeological Research and Methodology in Honor of Gus W. Van Beek*, Winona Lake, IN: Eisenbrauns, 269–283
- 2009 Trade, workshops and shops in Bet Shean/Scythopolis, 4th–8th centuries [in:] M. Mundell Mango (ed.), *Byzantine Trade, 4th–12th Centuries. The Archaeology of Local, Regional and International Exchange. Papers of the Thirty-eighth Spring Symposium of Byzantine Studies, St John's College, University of Oxford, March 2004 [=Society for the Promotion of Byzantine Studies Publications 14]*, Farnham: Ashgate, 61–82
- Tsafrir, Y., Di Segni, L., Green, J. (eds)
- 1994 *Tabula Imperii Romani. Iudea-Palaestina. Eretz Israel in the Hellenistic, Roman and Byzantine Periods. Maps and Gazetteer*, Jerusalem: Israel Academy of Sciences and Humanities
- Tsafrir, Y., Foerster, G.
- 1994 From Scythopolis to Baysan: changing concepts of urbanism [in:] G.R.D. King, A. Cameron (eds), *The Byzantine and Early Islamic Near East II. Land Use and Settlement Patterns [=Studies in Late Antiquity and Early Islam 1]*, Princeton, NJ: Darwin Press, 95–115
- Tsujiimara, S.
- 1995 Olive oil production in Akoris [in:] *Akoris. Report on the Excavations at Akoris in Middle Egypt, 1981–1992*, Kyoto: Koyo Shobo, 464–470
- Tubeileh, A., Bruggeman, A., Turkelboom, F.
- 2004 *Growing Olives and Other Tree Species in Marginal Dry Environments. With Examples from the Khanasser Valley, Syria*, Aleppo: ICARDA
- Tyree, E. Loeta
- 2000 Using phytoliths to identify plant remains from archaeological sites: A phytolith analysis of modern olive oil and wine sediment [in:] S.J. Vaughan, W.D.E. Coulson (eds), *Palaeodiet in the Aegean. Papers from a Colloquium Held at the 1993 Meeting of the Archaeological Institute of America in Washington D.C. [=Wiener Laboratory Monograph 1]*, Oxford: Oxbow Books, 29–36
- Tzaferis, V.
- 1980 A Roman bath at Rama, ‘Atiqot 14, 66–75
- 1983 The excavations of Kursi-Gergesa, ‘Atiqot 16, 1–36
- Urman, D.
- 1985 *The Golan. A Profile of a Region During the Roman and Byzantine Periods [=BAR IS 269]*, Oxford: B.A.R.
- Uscatescu, A.
- 2003 Report on the Levant pottery (5th–9th century AD) [in:] *VII^e Congrès International sur la Céramique Médiévale en Méditerranée, Thessaloniki, 11–16 Octobre 1999, Actes*, Athènes: Ministère de la Culture Caisse des Recettes Archéologiques
- Uscatescu, A., Martín-Bueno, M.
- 1997 The *macellum* of Gerasa (Jerash, Jordan): from a market place to an industrial area, *BASOR* 307, 67–88

- Van Doorninck, Jr., F.H.
- 1989 The cargo amphorae on the 7th century Yassi Ada and 11th century Serçe Liman shipwrecks: Two examples of a reuse of Byzantine amphorae as transport jars [in:] V. Déroche, J.-M. Spieser (eds), *Recherches sur la céramique byzantine [=BCH Supplément 18]*, Athens: École française d'Athènes, 247–257
- Vanhaverbeke, H.
- 2003 The evolution of the settlement pattern [in:] H. Vanhaverbeke, M. Waelkens, *The Evolution of the Settlement Pattern From Prehistoric Until Recent Times [=Studies in Eastern Mediterranean Archaeology 5]*, Turnhout: Brepols, 149–326
- (de) Vaux, R.
- 1951 La troisième campagne de fouille à Tell el-Fārah près Naplouse, *Revue biblique* 58, 566–590
- Verheyen, W.
- 1973 *Formation, Classification and Land Evaluation of Soils in Mediterranean Areas. With Special Reference to Southern Lebanon*, Gent: National Fund for Scientific Investigation
- Vermoere, M.
- 2004 *Holocene Vegetation History in the Territory of Sagalassos (Southwest Turkey). A Palynological Approach [=Studies in Eastern Mediterranean Archaeology 6]*, Turnhout: Brepols
- Vermoere, M., Vanhecke, L., Waelkens, M., Smets, E.
- 2003 Modern and ancient olive stands near Sagalassos (south-west Turkey) and reconstruction of the ancient agricultural landscape in two valleys, *Global Ecology and Biogeography* 12/3, 217–235
- Vibert-Guigue, C.
- 2001–2002 La question de l'eau à l'époque omeyyade en Jordanie, *ARAM Periodical* 14, 535–567
- Villeneuve, F.
- 1985 L'économie rurale et la vie des campagnes dans le Hauran antique (I siècle avant J.-C.–VI siècle après J.-C.). Une approche [in:] J.-M. Dentzer (ed.), *Hauran I.1. Recherches archéologiques sur la Syrie du Sud à l'époque hellénistique et romaine [=BAH 124]*, Paris: P. Geuthner, 63–136
- 1990 The pottery from the oil-factory at Khirbet edh-Dharah (2nd century A.D.). Contribution to the study of the material culture of the Nabataeans, *ARAM Periodical* 2, 367–384
- (de) Vogüé, M.
- 1865 *Syrie Centrale. Architecture civile et religieuse du I^e au VII^e siècle*, Paris: Noblet et Baudry
- Volney, C.-F.
- 1788 *Travels Through Syria and Egypt, in the Years 1783, 1784, and 1785*, I, transl. from French, 2nd ed., London: G.G.J. and J. Robinson
- Wagner, D.
- 1996 Oil production at Gamla [in:] *Olive Oil in Antiquity* (1996), 301–306
- Waliszewski, T.
- 1994 La mosaïque de Deir el-'Asfur retrouvée : Le motif des « rinceaux habités » en Judée et dans la Shéphéla, *Revue biblique* 101/4, 562–579
- 1997 Une église byzantine à Majdal Zoun (Liban Sud), *BAAL* 2, 290–306
- 1999 Chhîm. Explorations, 1998, *PAM* 10 (*Reports 1998*), 177–185
- 2000 Chhîm. Explorations, 1999, *PAM* 11 (*Reports 1999*), 237–245
- 2001 Chhîm. Explorations, 2000, *PAM* 12 (*Reports 2000*), 297–306
- 2002 Chhîm. Explorations, 2001, *PAM* 13 (*Reports 2001*), 243–253
- 2003 Chhîm. Explorations, 2002, *PAM* 14 (*Reports 2002*), 265–275
- 2004 Chhîm. Explorations, 2003, *PAM* 15 (*Reports 2003*), 303–310
- 2009 Olive oil installations in late antique Jordan — A case in the history of ancient technology [in:] A. Hadidi (ed.), *Studies in the History and Archaeology of Jordan X*, Amman: Department of Antiquities, 409–421
- 2011 De Zeugma à Barbalissos. Archéologie de la région aux périodes romaine et proto-byzantine [in:] Ö. Tunca, T. Waliszewski, V. Koniordos (eds), *Tell Amarna (Syrie) V. La basilique byzantine et ses mosaïques*, Leuven–Paris–Walpole, MA: Peeters, 215–257

- Waliszewski, T., Kowalski, S.P.
- 1997 Chhîm–Jiyeh. Excavations 1996, *PAM 8 (Reports 1996)*, 147–156
- Waliszewski, T., Kowalski, S.P., Witecka, A.
- 1998 Chhîm and Jiyeh. Excavations 1997, *PAM 9 (Reports 1997)*, 139–152
- Waliszewski, T., Ortali-Tarazi, R., Alpi, F., Chmielewski, K., Dalix, A.-S., Domżalski, K., Kisielewicz, M., Łuszczewska, M., Nordiguan, L., Périssé, I., El-Tayeb, M., Tchorek, P., Wagner, M., Wicenciak, U.
- 2002 Village romain et byzantin à Chhim-Marjiyat. Rapport préliminaire, *BAAL 6*, 5–104
- Waliszewski, T., Périssé, I.
- 2005 Chhîm. Explorations 2004, *PAM 16 (Reports 2004)*, 411–418
- Waliszewski, T., Wicenciak, U., El-Tayeb, M., Domżalski, K., Witecka, A., Wagner, M., Herbich, T., Noureddine, I., Woźniak, M., Kotlewski, K., Żukowski, R.
- 2006 Jiyeh (Porphyreon). Hellenistic, Roman and Byzantine settlement on the southern coast of Lebanon. Preliminary report on 1997 and 2003–2005 seasons, *BAAL 10*, 5–84
- Walker, B.J.
- 2007 Regional markets and their impact on agriculture in Mamluk and Ottoman Transjordan [in:] B.A. Saidel, E.J. van der Steen (eds), *On the Fringe of Society. Archaeological and Ethnoarchaeological Perspectives on Pastoral and Agricultural Societies [=BAR IS 1657]*, Oxford: Archaeopress, 117–125
- Walmsley, A.
- 2005 The village ascendant in Byzantine and Early Islamic Jordan: Socio-economic forces and cultural responses [in:] J. Lefort, C. Morrisson, J.-P. Sodini (eds), *Les villages dans l'empire byzantin (IV^e–XV^e siècle) [=Réalités byzantines 11]*, Paris: Lethielleux, 511–522
 - 2007 Economic developments and the nature of settlement in the towns and countryside of the Levant, ca. 565–800 CE, *Dumbarton Oaks Papers 61*, 319–352
- Ward, W.A.
- 1991 Early contacts between Egypt, Canaan, and Sinai: Remarks on the paper by Amnon Ben-Tor, *BASOR 281*, 11–26
- Wardini, E.
- 2008 *A Dictionary of Lebanese Place-Names (Mount Lebanon and North Lebanon). English–Arabic*, Beirut: Librairie du Liban
- Warnock, P.
- 2004 *Identification of Ancient Olive Oil Processing Methods Based on Olive Remains*, Ph.D. diss., University of Missouri-Columbia
- Watson, P.
- 2001 The Byzantine period [in:] B. MacDonald, R. Adams, P. Bienkowski (eds), *The Archaeology of Jordan [=Levantine Archaeology 1]*, Sheffield: Sheffield Academic Press, 461–502
 - 2004 Cultural identity and wine production in Northern Jordan [in:] *Studies in the History and Archaeology of Jordan VIII*, Amman: Department of Antiquities, 485–502
 - 2006 Changing patterns of settlement and land use in the hinterland of Pella (Jordan) in Late Antiquity [in:] A.S. Lewin, P. Pellegrini (eds), *Settlements and Demography in the Near East in Late Antiquity. Proceedings of the Colloquium, Matera 27–29 October 2005 [=Biblioteca di Mediterraneo antico 2]*, Pisa–Rome: Istituto editoriale e Poligrafici Internazionali, 171–192
- Weinfeld, M.
- 1996 The use of oil in the cult of Ancient Israel [in:] *Olive Oil in Antiquity* (1996), 125–128
- Weber, T.
- 1989 DAMASKĒNA. Landwirtschaftliche Produkte aus der Oase von Damaskus im Spiegel griechischer und lateinischer Schriftquellen, *Zeitschrift des Deutschen Palästina-Vereins 105*, 151–165

- Weinberg, G.D.
- 1988 *Excavations at Jalame. Site of a Glass Factory in Late Roman Palestine. Excavations Conducted by a Joint Expedition of the University of Missouri and the Corning Museum of Glass*, Columbia: University of Missouri Press
- Weiss, D., Zissu, B., Solimany, G.
- 2004 *Map of Nes Harim (104)*, Jerusalem: Israel Antiquities Authority
- Weiss, Z.
- 2005 *The Sepphoris Synagogue: Deciphering an Ancient Message in Its Archaeological and Socio-Historical Contexts*, Jerusalem: Israel Exploration Society
- Wheeler, E.L.
- 2007 The army and the limes in the East [in:] P. Erdkamp (ed.), *A Companion to the Roman Army*, Malden, MA–Oxford: Blackwell Publishing, 235–266
- White, K.D.
- 1967 *Agricultural Implements of the Roman World*, Cambridge: Cambridge University Press
- 1975 *Farm Equipment of the Roman World*, Cambridge: Cambridge University Press
- Wicenciak, U., El Tayeb, M., Domzalski, K., Waliszewski, T.
- 2003 Preliminary report on a salvage campaign at Jiyeh, 2004: the pottery production area, *Światowit* 5 (46) Fasc. A, 129–134
- Wiesman, Z., Avidan, N., Lavee, S., Quebedeaux, B.
- 1998 Molecular characterization of common olive varieties in Israel and the West Bank using randomly amplified polymorphic DNA (RAPD) markers, *Journal of the American Society for Horticultural Science* 123/5, 837–841
- Wild, S.
- 1973 *Libanesische Ortsnamen. Typologie und Deutung [=Beiruter Texte und Studien 9]*, Beirut: F. Steiner
- Wilkinson, T.J.
- 1982 The definition of ancient manured zones by means of extensive sherd-sampling techniques, *Journal of Field Archaeology* 9/3, 323–333
- Will, E.L.
- 1983 Exportation of olive oil from Baetica to the Eastern Mediterranean [in:] J.M. Blázquez Martínez, J. Remesal Rodríguez (eds), *Producción y comercio del aceite en la antigüedad. Segundo congreso internacional (Sevilla, 24–28 febrero 1982)*, Madrid: Universidad Complutense, 391–440
- Willcox, G.
- 1992 Archaeobotanical investigations at Pella 1983 [in:] A.W. McNicoll, P.C. Edwards, J. Hanbury-Tenison, J.B. Hennessy, T.F. Potts, R.H. Smith, A. Walmsley, P. Watson, *Pella in Jordan 2. The Second Interim Report of the Joint University of Sydney and College of Wooster Excavations at Pella 1982–1985 [=Mediterranean Archaeology Supplement 2]*, Sydney: Meditarch, 253–256
- 1999 Charcoal analysis and Holocene vegetation history in southern Syria, *Quaternary Science Reviews* 18/4–5, 711–716
- Williams-Thorpe, O., Thorpe, R.S.
- 1993 Geochemistry and trade of Eastern Mediterranean millstones from the Neolithic to Roman Periods, *Journal of Archaeological Science* 20/3, 263–320
- Wilson, A.
- 2001 Urban economies of Late Antique Cyrenaica [in:] S.A. Kingsley, M. Decker (eds), *Economy and Exchange in the East Mediterranean during Late Antiquity. Proceedings of a Conference at Sommerville College, Oxford, 29th May, 1999*, Oxford: Oxbow Books, 28–43
- 2002 Machines, power and the ancient economy, *JRS* 92, 1–32
- 2004 Cyrenaica and the late antique economy, *Ancient West and East* 3/1, 143–154
- Wipszycka, E.
- 1972 *Les ressources et les activités économiques des églises en Égypte du IV^e au VIII^e siècle [=Papyrologica Bruxellensia 10]*, Brussels: Fondation Égyptologique Reine Élisabeth

- Wirth, E.
- 1971 *Syrien. Eine geographische Landeskunde [=Wissenschaftliche Länderkunden 4–5]*, Darmstadt: Wissenschaftliche Buchgesellschaft
- Witakowski, W.
- 2010 Why are the so-called dead cities of Northern Syria dead? [in:] P.J.J. Sinclair, G. Nordquist, F. Herschend, C. Isendahl (eds), *The Urban Mind. Cultural and Environmental Dynamics [=Studies in Global Archaeology 15]*, Uppsala: African and Comparative Archaeology, Department of Archaeology and Ancient History, Uppsala University, 295–309
- Wittenburg, A.
- 1980 Zur Qualität des Olivenöls in der Antike, *ZPE* 38, 185–189
- 1983 Olivenbau im Zenon-Archiv [in:] J.M. Blázquez Martínez, J. Remesal Rodríguez (eds), *Producción y comercio del aceite en la antigüedad. Segundo congreso internacional (Sevilla, 24–28 febrero 1982)*, Madrid: Universidad Complutense, 501–514
- Wolff, S.R.
- 1996 Oleoculture and olive oil presses in Phoenician North Africa [in:] *Olive Oil in Antiquity* (1996), 129–136
- Yasuda, Y.
- 1997 The rise and fall of olive cultivation in northwestern Syria. Palaeoecological study of Tell Mastuma, *Japan Review* 8, 251–273
- Yasuda, Y., Kitagawa, H., Nakagawa, T.
- 2000 The earliest record of major anthropogenic deforestation in the Ghab Valley, northwest Syria: a palynological study, *Quaternary International* 73–74, 127–136
- Yazbak, M.
- 1998 *Haifa in the Late Ottoman Period, 1864–1914. A Muslim Town in Transition [=The Ottoman Empire and Its Heritage 16]*, Leiden–Boston–Cologne: Brill
- Yeivin, Z., Finkelsztein, G.
- 1999 Horbat Castra, 1993–1997, *Hadashot Arkheologiyot. Excavations and Surveys in Israel* 109, 32–38
- 2008 Les rues du bourg byzantin de Kfar Samir («Castra»; Porphyreon du Sud) à Haifa, Israël [in:] P. Ballet, N. Diedonné-Glad, C. Saliou (eds), *La rue dans l'antiquité. Définition, aménagement et devenir de l'Orient méditerranéen à la Gaule. Actes du colloque de Poitiers, 7–9 septembre 2006*, Rennes: Presses universitaires de Rennes, 185–190
- 2009 Wine and oil presses at H. Castra [in:] *Oil and Wine Presses*, 105–117
- Yener, K.A. (ed.)
- 2005 *The Amuq Valley Regional Project I. Surveys in the Plain of Antioch and Orontes Delta, Turkey, 1995–2002 [=Oriental Institute Publications 131]*, Chicago: Oriental Institute of the University of Chicago
- Yon, J.-B.
- 2007 Les commerçants du Proche-Orient : désignation et vocabulaire [in:] J. Andreau, V. Chankowski (eds), *Vocabulaire et expression de l'économie dans le monde antique [=Ausonius Études 19]*, Bordeaux: Ausonius, 51–87
- Zaghloula, M.A.
- 2000 *Catalog of Main Local and Introduced Olive Cultivars in Syria*, Damascus: General Commission for Scientific Agricultural Research
- Zayadine, F.
- 1977–1978 Excavations on the Upper Citadel of Amman, Area A. 1975 and 1977, *ADAJ* 22, 20–56
- 1982 Recent excavations at Petra, 1979–81, *ADAJ* 26, 365–393
- (van) Zeist, W.
- 1999 Evidence for agricultural change in the Balikh basin, northern Syria [in:] C. Gosden, J. Hather (eds), *The Prehistory of Food. Appetites for Change [=One World Archaeology 32]*, London–New York: Routledge, 350–374

- (van) Zeist, W., Baruch, U., Bottema, S.
- 2009 Holocene palaeoecology of the Hula Area, Northeastern Israel [in:] E. Kaptijn, L.P. Petit (eds), *A Timeless Vale. Archaeological and Related Studies of the Jordan Valley in Honour of Gerrit van der Kooij on the Occasion of his Sixty-Fifth Birthday*, Leiden: Leiden University Press, 29–64
- Zelinger, Y.
- 2009 A Byzantine oil press at Jifna [in:] *Oil and Wine Presses*, 231–237
- Zemer, A.
- 1999 *Castra at the Foot of Mount Carmel: The City and its Secrets* [exhibition catalog], Haifa: The National Maritime Museum
- Zertal, A.
- 1993 The Mount Manasseh (Northern Samarian Hills) survey [in:] *NEAEHL IV*, 1311–1312
- 1996 The cultivation and the economy of olives during the Iron Age in the hill country of Manasseh [in:] *Olive Oil in Antiquity* (1996), 307–314
- 2004 *The Manasseh Hill Country Survey I. The Shechem Syncline [=Culture and History of the Ancient Near East 21/1]*, Leiden: Brill
- 2008 *The Manasseh Hill Country Survey II. Eastern Valleys and the Fringes of the Desert [=Culture and History of the Ancient Near East 21/2]*, Leiden–Boston: Brill
- Zohary, D., Hopf, M.
- 1993 *Domestication of Plants in the Old World: The Origin and Spread of Cultivated Plants in West Asia, Europe and the Nile Valley*, 2nd ed., Oxford: Clarendon Press
- Zori, N.
- 1966 The House of Kyrios Leontis at Beth Shean, *IEJ* 16, 123–134
- Zuckerman, C.
- 2004 *Du village à l'empire. Autour du registre fiscal d'Aphrodítô (525/526) [=Centre de Recherche d'Histoire et Civilisation de Byzance Monographies 16]*, Paris: Association des Amis du Centre d'Histoire et Civilisation de Byzance
- Żuchowska, M.
- 2000 Quelques remarques sur la Grande Colonnade à Palmyre, *Bulletin d'études orientales* 52, 187–194