

OFER BAR-YOSEF
LIST OF PUBLICATIONS

Ph.D. Thesis: *The Epi-Palaeolithic Cultures of Palestine* (1970; Advisor: Moshe Stekelis). The Hebrew University of Jerusalem.

BOOKS

- Nir D. and O. Bar-Yosef, 1976. *Quaternary Environment & Man in Israel*, The Society for the Protection of Nature & the Israel Exploration Society, Tel Aviv, 144 pp. (in Hebrew)
- Bar-Yosef, O. and N. Goren-Inbar, 1993. *The Lithic Assemblages of 'Ubeidiya - A Lower Palaeolithic Site in the Jordan Valley*. (with a contribution by I. Gilead). Qedem, Monographs of the Institute of Archaeology, Hebrew University of Jerusalem., No.34. 266pp.
- Bar-Yosef, O. and Y. Garfinkel, 2008. *Prehistory of Israel*. Ariel: Jerusalem (in Hebrew).
- Taylor R.E. and O. Bar-Yosef, 2014. *Radiocarbon Dating: An Archaeological Perspective*, 2nd ed., Left Coast Press.

CO-EDITED VOLUMES

- Bar-Yosef, O. and J.L. Phillips (eds.), 1977. *Prehistoric Investigations in Gebel Maghara, Northern Sinai* "Qedem" 7, Monographs of the Institute of Archaeology, Hebrew University, Jerusalem, 269 pp.
- Arensburg, B. and O. Bar-Yosef (eds.), 1977. *Eretz Israel* 13, M. Stekelis Memorial Volume, Israel Exploration Society, Jerusalem.
- Bar-Yosef, O. and D. Alon. 1988. Nahal Hemar Cave. Atiqot XVIII. The Department of Antiquities and Museums.
- Bar-Yosef O. and B.Vandermeersch (eds.) 1989. *Investigations in the South Levantine Prehistory* B.A.R. International Series 497, Oxford
- Bar-Yosef O. and B. Vandermeersch (eds.) 1991. *Le squelette moustérienne de Kebara 2* Editions C.N.R.S. : Paris
- Bar-Yosef O. and F.R. Valla (eds.), 1991. *The Natufian Culture in the Levant*. International Monographs in Prehistory: Ann Arbor, Michigan .
- Bar-Yosef O. and A. Khazanov (eds.), 1992, *Pastoralism in the Levant: Archaeological Materials in Anthropological Perspective*. Monographs in World Archaeology no 10. Prehistory Press: Madison, Wisconsin
- Bar-Yosef, O. and R. Kra (eds.) 1994, *Late Quaternary Chronology & Paleoclimates in the Eastern Mediterranean*. Radiocarbon and the American School of Prehistoric Research, Peabody Museum, Harvard University.
- Dibble, H.L. and O. Bar-Yosef (eds.), 1995. *The Definition & Interpretation of Levallois Technology*. Prehistory Press: Madison.
- Bar-Yosef, O. and A. Gopher (eds.), 1997. *An Early Neolithic Village in the Jordan Valley, Part I: The Archaeology of Netiv Hagdud*. American School of Prehistoric Research, Bulletin 43. Peabody Museum, Harvard University: Cambridge MA.
- Rocek T. R. & O. Bar-Yosef (eds.), 1998. *Seasonality & Sedentism: Archaeological Perspectives from Old and New World Sites*. Peabody Museum Bulletin 6. Peabody Museum, Harvard University: Cambridge MA.
- Akazawa, T. Aoki, K. and O. Bar-Yosef (eds.), 1998. *Neanderthals and Modern Humans in Western Asia*. Plenum: New York.

- Bar-Yosef and D. Pilbeam (eds.) 2000. *The geography of Neandertals & Modern Humans in Europe and the Greater Mediterranean*. Peabody Museum of Archaeology and Ethnology: Cambridge MA. 197 pp.
- Svoboda J. and O. Bar-Yosef, 2003. *Stranska Skala: Origins of the Upper Paleolithic in the Brno area, Moravia, Czech Republic* Peabody Museum of Archaeology and Ethnology: Cambridge, MA. 218 pp.
- Mellars, P. Boyle, K. Bar-Yosef, O. and C.B. Stringer (eds.) 2007. *Rethinking the Human Revolution*. McDonald Institute Monographs. 436 pp.
- Bar-Yosef, O. and L. Meignen (eds.) 2007. *Kebera Cave, Mt. Carmel: The Upper and Middle Paleolithic Archaeology. Part I*. Peabody Museum, Harvard University, 288pp.
- Bocquet-Appel, J.P. and O. Bar-Yosef (eds.) 2008. *The Neolithic Demographic Transition and its Consequences*. Springer.
- Bar-Yosef, O, N. Goring-Morris and Gopher A (eds.) 2010. *Gilgal: Early Neolithic site in the Jordan Valley : the excavations of Tamar Noy*. Monographs of the American school of Prehistoric Research, Oxbow Books: Oxford.
- Boyle, K., G. Gamble and O. Bar-Yosef (eds.) 2010. *The Upper Paleolithic Revolution in Global Perspective* (volume in honor of Prof. Sir P. Mellars). McDonald Institute Monographs.
- Bar-Yosef, O. and F. R. Valla (eds). 2013. *Natufian Foragers in the Levant: Terminal Pleistocene Social Changes in Western Asia*. International Monographs in Prehistory, Ann Arbor: Michigan.
- Enzel, Y. and O. Bar-Yosef (eds.) 2017. *Quaternary of the Levant*. Cambridge: Cambridge University Press.
- Meignen, L. and O. Bar-Yosef (eds.) 2019. *Kebara Cave, Mt. Carmel, Israel: The Middle and Upper Paleolithic Archaeology, Part II*. American School of Prehistoric Research, Bulletin 51. Peabody Museum of Archaeology and Ethnology, Harvard University, Cambridge MA.

PAPERS

(including journal papers, book chapters, short notes, etc.)
(Papers in Hebrew appear at the end of the list)

- Stekelis, M. and O. Bar-Yosef, 1965. Un habitat du Paleolithique Superieur à Ein Guev (Israël), Note Preliminaire. *L'Antropologie* 69:176-183.
- Arensburg, B. and O. Bar-Yosef, 1967. Yacimiento Paleolitico en el valle de Refaim, Jerusalem, Israel. *Ampurias* 29:117-133.
- Bar-Yosef, O. and E. Tchernov, 1966. Archaeological finds and fossil faunas of the Natufian and Microlithic industries at Hayonim Cave (Western Galilee, Israel). *Israel Journal of Zoology* 15:104-140.
- Stekelis, M., O. Bar-Yosef, and T. Schick, 1969. Archaeological Excavations at 'Ubeidiya 1964-1966. *Publications of the Israel Academy of Sciences and Humanities*, Jerusalem, 29 pp.
- Bar-Yosef, O., 1970. Prehistoric sites near Ashdod. *Palestine Exploration Quarterly* 102:52-63.
- Bar-Yosef, O., 1970. Gisements Epi-Paleolithiques pres d'Ashdod, Israel. *Bulletin de la Société Royale Belge d'Antropologie et de Préhistoire* 81:5-27.
- Bar-Yosef, O. and E. Tchernov, 1970. Natufian bone industry of Hayonim Cave. *Israel Exploration Journal* 20:141-150.
- Bar-Yosef, O., B. Arensburg and P. Smith, 1971-2. Algunas notas acerca de la cultura y la antropologia natufienses. *Ampurias* 334:111-152.
- Bar-Yosef, O. and E. Tchernov, 1972. On the Plaeoecological History of the site of 'Ubeidiya, *Publications of the Israel Academy of Sciences and Humanities*, Jerusalem, 35 pp.

- Bar-Yosef, O. and B. Vandermeersch, 1971. The stratigraphical and cultural problems of the passage from Middle to Upper Palaeolithic in Palestinian caves. In: F. Bordes (ed.), *The Origin of Homo Sapiens*, UNESCO Paris, pp. 221-225.
- Bar-Yosef, O. and N. Goren, 1973. Natufian remains in Hayonim Cave. *Paléorient* 1:49-68.
- Arensburg, B. and O. Bar-Yosef, 1973. Human remains from Ein Gev I, Jordan Valley, Israel, *Paléorient* 1:201-206.
- Bar-Yosef, O., 1974. 'Ubeidiya - A Lower Palaeolithic site in the Jordan Valley, Israel. In: A.K. Gosh (ed.) *Perspectives in Palaeoanthropology*, Calcutta, pp. 185-198.
- Gisis, I. and O. Bar-Yosef, 1974. New Excavations at Zuttiyeh Cave. *Paléorient* 2:175-180.
- Bar-Yosef, O. and J.L. Phillips, 1974. Prehistoric sites in Nahal Lavan Western Negev. *Paléorient* 2:477-482.
- Phillips, J. and O. Bar-Yosef, 1974. Gebel Meghara – Northern Sinai. *Paléorient* 2(2):483-484.
- Bar-Yosef, O., P. Goldberg and T. Leveson, 1974. Late Quaternary stratigraphy and prehistory in Wadi Fazaal, Jordan Valley: A preliminary report. *Paléorient* 2: 415-428.
- Bar-Yosef, O., 1975. Les gisements "Kebariens Geometriques A" d'Haon, Vallée du Jourdain, Israël. *Bulletin de la Societe Prehistorique Française* 72:10-14.
- Bar-Yosef, O., 1975. 'Ubeidiya - Early Man site in the Jordan Valley. *Archaeology* 28:30-37.
- Bar-Yosef, O., 1975. Archaeological occurrences in the Middle Pleistocene of Israel. In: K.W. Butzer and G.L. Isaac (eds.), *After the Australopithecines: Stratigraphy and patterns of cultural change in the Middle Pleistocene*. Mouton, The Hague, pp. 571-604.
- Bar-Yosef, O., 1975. The Epi-Palaeolithic in Palestine and Sinai. In: F. Wendorf and A.E. Marks (eds.), *Problems in Prehistory: North East Africa and the Levant*. Southern Methodist University Press, Dallas, pp. 363-378.
- Bar-Yosef, O. 1975. Early Man in the Jordan Valley: The Excavations at 'Ubeidiya. *Archaeology*, 28(1): 30-37.
- Bar-Yosef, O., 1976, A note on the Geometric Kebaran A. In: F. Wendorf (ed.), *The Terminology of the Near Eastern Prehistory*, (UISPP Congress Nice), Pre-Print, pp. 78-105.
- Bar-Yosef, O., 1977, Fifty years of prehistoric investigation in Israel. *Eretz Israel* 13:1-16, (in Hebrew, English summary 288-290).
- Bar-Yosef, O., A. Belfer, A. Goren and P. Smith, 1977, The Nawamis near 'Ein Huderah (Eastern Sinai). *Israel Exploration Journal* 27: 65-88.
- Bar-Yosef, O. 1977. Moshe Stekelis: In memoriam. *Eretz Israel* 13: xi-xii.
- Martin, G. and O. Bar-Yosef, 1975-77, Ein Gev III, Israel (1974-1975). *Paléorient* 3: 285-286.
- Bar-Yosef, O., 1978, An outline of the prehistory of the Kinneret Basin. In: C. Serruya (ed.), *Lake Kinneret W. Junk*, The Hague, pp. 447-464.
- Saxon, E., G. Martin and O. Bar-Yosef, 1978, Nahal Hahal Hadera V: An Open-air site on the Israeli littoral. *Paléorient* 4: 253-266.
- Valla, F.R., et O. Bar-Yosef, 1978, Prospection préhistorique (Neguev Septentrional) – 1977. *Revue Biblique* LXXXV: 89-92.
- Bar-Yosef, O. 1978. Review of : François R. Valla: Le Natoufien – une culture préhistorique en Palestine (Cahiers de la Revue Biblique 15), Gabalda, Paris, 1975. *Israel Exploration Journal* 28: 289-290.
- Bar-Yosef, O. and E. Mintz, 1979, Epi-Palaeolithic and Neolithic Industries. In: A. Horowitz (ed.) *The Quaternary of Israel*. Academic Press, New York, pp. 307-317.
- Martin, G. and O. Bar-Yosef, 1979, Ein Gev III, Israel (1978). *Paléorient* 5: 219-220.
- Valla, F.R., I. Gilead and O. Bar-Yosef, 1979, Prospection préhistorique dans le Neguev septentrional. *Paléorient* 5:221-231.
- Bar-Yosef, O. and F. Valla, 1979, L'évolution du Natoufien, nouvelles suggestions. *Paléorient* 5: 145-152.

- Bar-Yosef, O. and N. Goren, 1980, Afterthoughts following Prehistoric Surveys in the Levant. *Israel Exploration Journal* 30: 1-16.
- Bar-Yosef, O., 1980, Prehistory of the Levant. *Annual Review of Anthropology* 9: 101-133.
- Bar-Yosef, O., 1980, A human figurine from a Khiamian site in the Lower Jordan Valley. *Paléorient* 6: 191-197.
- Bar-Yosef, O., A. Gopher and A.N. Goring-Morris, 1980, Netiv Hagdud - a Sultanian mound in the Lower Jordan Valley. *Paléorient* 6:199-204.
- Bar-Yosef, O., 1981, From hunter to herder in southern Sinai. In: A. Biran (ed.) *Temples and High Places in Biblical Times*. Jerusalem: Hebrew Union College pp. 156-157.
- Bar-Yosef, O., 1981, Research on Stone Age Archaeology in Israel since 1948. In: H. Shanks and B. Mazar (eds.) *Recent Archaeology in the Land of Israel*, Biblical Archaeology Society, Washington D.C., 1984. pp. 3-16.
- Bar-Yosef, O., 1981, Neolithic sites in Sinai. *Eretz Israel* 15: 1-6.
- Bar-Yosef, O. and G. Martin, 1981, Le problème de la “sortie des grottes” au Natoufien: Répartition et localisation des gisements épipaléolithiques du Levant Méditerranéen. *Bulletin de la Société Préhistorique Française* 78: 187-192.
- Bar-Yosef, O., 1981, Neolithic sites in Sinai. In: W. Frey and H.P. Uerpmann (eds.) *Contributions to the Environmental History of Southwest Asia*, Beihefte zum Tubinger Atlas de Vorderen Orientes, Reihe A. Nr. 8, pp. 217-235.
- Bar-Yosef, O., 1981, Palaeolithic and Neolithic desertic adaptations in the Sinai peninsula. In: A. Gosh (ed.), *Environment and Culture of Fossil Man in Asia*, X UISPP Congress, Mexico City, pp. 35-61.
- Bar-Yosef, O. and N. Goren, 1981, Notes on the chronology of the Lower Palaeolithic in the Southern Levant. In: D. Clark and G. Isaac (eds.), *Pre-Acheulian and Acheulian Industries* X UISPP Congress, Mexico City, pp. 28-42.
- Bar-Yosef, O., 1981, The Epi-Palaeolithic complexes in the Southern Levant. In: J. Cauvin and P. Sanlaville (eds.), *Préhistoire du Levant*, CNRS, Paris, pp. 389-408.
- Bar-Yosef, O. and B. Vandermeersch, 1981, Notes concerning the possible age of the Mousterian layers in Qafzeh Cave. In: J. Cauvin and P. Sanlaville (eds.), *Préhistoire du Levant*, CNRS, Paris, pp. 281-286.
- Bar-Yosef, O., 1981, The “Pre Pottery Neolithic” period in the Southern Levant. In: J. Cauvin and P. Sanlaville (eds.), *Préhistoire du Levant*, CNRS, Paris, pp. 555-569.
- Belfer-Cohen, A. and O. Bar-Yosef, 1981. The Aurignacian at Hayonim Cave. *Paléorient* 7: 19-42.
- Bar-Yosef, O., 1981, Pre-Pottery Neolithic sites in Southern Sinai. *Biblical Archaeologist* 45:9-12.
- Goldberg, P. and O. Bar-Yosef, 1982, Environmental and archaeological evidence for climatic change in the Southern Levant. In: J.L. Bintliff and W. Van Zeist (eds.), *Palaeoclimates, Palaeoenvironments, and Human communities in the Eastern Mediterranean Region in Later Prehistory*, British Archaeological Reports, International Series 133, Oxford, pp. 399-407.
- Bar-Yosef, O., and A. Mazar, 1982, Israeli Archaeology. *World Archaeology* 13(3): 310-325.
- Bar-Yosef, O., 1982, Some remarks on the nature of transitions in prehistory. In: A. Ronen (ed.), *The Transition from the Lower to the Middle Palaeolithic and the Origins of Modern Man*, BAR International Series 151, pp. 29-33.
- Tchernov, E. and O. Bar-Yosef, 1982, Animal exploitation in the Pre-Pottery Neolithic B period at Wadi Tbeik, Southern Sinai. *Paléorient* 8(2): 17-37.
- Bar-Yosef, O., 1983, The Natufian in the Southern Levant. In: C.T. Young, Ph.E.L. Smith and P. Mortensen (eds.), *The Hilly Flanks and Beyond*, Essays on the prehistory of South Western Asia, University of Chicago Press, pp. 11-42.

- Bar-Yosef, O., I. Hershkovitz, G. Arbel and A. Goren, 1983, The orientation of *Nawamis* entrances in Southern Sinai: expression of religious belief and seasonality? *Tel Aviv* 10: 52-60.
- Bar-Yosef, O. 1983. Review of: Excavations at Jericho, III: The Architecture and Stratigraphy of the Tell by Kathleen M. Kenyon, T.A. Holland. *Israel Exploration Journal* 33: 144-146. <https://www.jstor.org/stable/27925888>
- Bar-Yosef, O., 1984, Seasonality among hunter-gatherers in Southern Sinai. In: J. Clutton-Brock and C. Grigson (eds.), *Animals and Man*, Vol. II, BAR International Series 202, Oxford, pp. 145-160.
- Smith, P., O. Bar-Yosef and A. Sillen, 1984, Archaeological and skeletal evidence for dietary change during the Late Pleistocene/Early Holocene in the Levant. In: M. Cohen and G. Armelagos (eds.), *Paleopathology at the Origins of Agriculture*, Academic Press, pp. 101-136.
- Bar-Yosef, O., 1984, Near East. In: H. Muller-Karpe (ed.), *Forschungen zur Allgemeinen und Vergleichenden Archäologie*, Band 4: *Neue Forschungen zur Altsteinzeit*, Bonn, pp. 233-298.
- Bar-Yosef, O., 1984, Early Nomads in Southern Sinai. *National Geographic Society Research Report* 1976, pp. 147-158.
- Bar-Yosef, O. and A. Killebrew, 1984, Wadi Sayakh - A Geometric Kebaran Site in Southern Sinai. *Paléorient* 10: 95-102.
- Bar-Yosef, O., 1985, A Cave in the Desert: Nahal Hemar. *Exhibition Catalogue No.258*, Israel Museum: Jerusalem, pp. 1-10.
- Bar-Yosef, O., 1985, A quoi servaient les murs de Jéricho? *La Recherche* 16 (171): 1284-1386.
- Arensburg, B., O. Bar-Yosef, M. Chech, P. Goldberg, H. Laville, L. Meignen, Y. Rak, E. Tchernov, A.M. Tillier and B. Vandermeersch, 1985, Une sépulture néandertalienne dans la grotte de Kebara (Israel). *Comptes Rendus de l'Académie des Sciences*, Paris t. 300, serie II, no. 6:227-230.
- Hershkovitz, I., G. Arbel, O. Bar-Yosef and A. Goren, 1985, The relationship between *Nawamis* entrance orientations and sunset direction. *Tel Aviv* 12: 204-211.
- Bar-Yosef, O., 1985, The Stone age of the Sinai Peninsula. In: M. Liverani, A. Palmieri and P. Peroni (eds.), *Studi di Paleontologia in Onore di Salvatore M. Puglisi*, Università di Roma "La Sapienza", Rome, pp. 107-122.
- Bar-Yosef, O., B. Vandermeersch, B. Arensburg, P. Goldberg, H. Laville, L. Meignen, Y. Rak, E. Tchernov and A.M. Tillier, 1986, New data on the origin of Modern Man in the Levant. *Current Anthropology* 27: 63-64.
- Bar-Yosef, O., 1986, The walls of Jericho - an alternative interpretation. *Current Anthropology* 27: 157-162.
- Kislev, M.E., Bar-Yosef, O. and A. Gopher 1986, Early Neolithic Domesticated and Wild Barley from the Netiv Hagdud Region in the Jordan Valley. *Israel Journal of Botany* 35: 197-201.
- Bar-Yosef, O., A. Belfer-Cohen, A. Goren, I. Hershkovitz, O. Ilan, H.K. Mienis and B. Sass, 1986, *Nawamis* and habitation sites near Gebel Gunna, Sinai. *Israel Exploration Journal* 36: 121-157.
- Valla, F.R., O. Bar-Yosef, P. Smith, E. Tchernov and J. Desse, 1986. Un nouveau sondage sur la terrasse d'El Ouad, Israël. *Paléorient* 12: 21-38.
- Baruch U. and O. Bar-Yosef, 1986, Upper Palaeolithic assemblage from Wadi Sudr, Western Sinai. *Paléorient* 12 (2): 69-84.
- Dayan T., Tchernov E., O. Bar-Yosef and Y. Yom-Tov, 1986, Animal exploitation in Ujrat el Mehed, a Neolithic site in Southern Sinai. *Paléorient* 12(2): 105-116.
- Bar-Yosef O. 1987, Pleistocene Connexions between Africa and Southwestern Asia: An Archaeological Perspective. *The African Archaeological Review* 5: 29-38.
- Bar-Yosef O., 1987, Late Pleistocene in the Levant. In: O. Soffer (ed.) *The Pleistocene Old World: Regional Perspectives* Plenum Press: New-York. pp. 219-236.

- Bar-Yosef O., 1987, Prehistory of the Jordan Rift. *Israel Journal of Earth Sciences* 36: 107-119.
- Bar-Yosef O., Gopher A. and D. Nadel, 1987, The "Hagdud Truncation" - a new type from the Sultanian industry at Netiv Hagdud, the Jordan Valley. *Miteqfat Ha'even* 20: 151-157.
- Valladas H., Joron J.L., Valladas G., Arensburg B., Bar-Yosef O., Belfer-Cohen A., Goldberg P., Laville H., Meignen L., Rak Y., Tillier A.M., Tchernov E. and B. Vandermeersch, 1987, Thermoluminescence dates for the Neanderthal burial in Kebara cave, Mt. Carmel, Israel. *Nature* 330:159-160.
- Goring-Morris A.N. and O. Bar-Yosef, 1987, Nahal Sekher VI, A late Natufian campsite in the western Negev. *Paléorient*13: 107-112.
- Hopf M. and O. Bar-Yosef, 1987, Plant Remains from Hayonim Cave, Western Galilee. *Paléorient*.13: 117-120.
- Hovers E. and O. Bar-Yosef, 1987, Prehistoric Survey of Eastern Samaria: Preliminary Report. *Israel Exploration Journal* 37: 77- 87.
- Bar-Yosef O. and J.C. Vogel, 1987, Relative and Absolute Chronology of the Epi-Palaeolithic in the southern Levant. In: O. Aurenche, J. Evin, and F. Hours (eds.) *Chronologies in the Near East*. BAR International Series 379 : Oxford, pp. 219-245.
- Bar-Yosef O. 1987, Direct and indirect evidence for hafting in the Epi-Palaeolithic and Neolithic of the southern Levant. In: D. Stordeur (ed.) *Le main et L'outil: Manche et emanchements en prehistoire*, Maison de L'Orient : Lyon. pp.155-164.
- Valladas H., Reyss J.L., Joron J.L., Valladas G., Bar-Yosef O., and B. Vandermeersch, 1988, Thermoluminescence dating of the Mousterian 'Proto-Cromagnon' remains from Israel and the origin of modern man. *Nature* 331: 614-616.
- Kislev M.E. and O. Bar-Yosef, 1988, The legumes: the earliest domesticated plants in the Near East? *Current Anthropology* 29: 175-179.
- Bar-Yosef O., 1988, The Date of South-West Asian Neandertals. In E. Trinkaus (ed.) *L'Homme de Neanderthal, Vol.III: L'Anatomie*. Universite de Liege: Liege. pp. 31-38.
- Bar-Yosef O. and D. Alon, 1988, The Excavations in Nahal Hemar Cave. *'Atiqot XVIII*: 1-30.
- Bar-Yosef O. and A. Belfer-Cohen, 1988, The Early Upper Palaeolithic in the Levantine caves. In: J. Hoffecker and C. Wolf (eds). *The Early Upper Palaeolithic in Europe and the Near East*. pp. 23-41. Oxford: BAR International Series 437.
- Meignen L. and O. Bar-Yosef, 1988, Variabilite technologique au Proche Orient: l'exemple de Kebara. In: M. Otte (ed.), *L'Homme de Neandertal*, ERAUL.Vol. 4: *La Technique*: 81-95.
- Bar-Yosef O. and P. Goldberg, 1988, An outline of the Chronology of the Middle Palaeolithic in the Levant. In: M. Otte (ed). *L'Homme de Neandertal*. ERAUL. Vol. 2: *L'environnement*:13-20.
- Schwarcz H.P., Grun R., Vandermeersch B., Bar-Yosef O., Valladas H. and E.Tchernov, 1988, ESR Dates for the hominid Burial Site of Qafzeh in Israel. *Journal of Human Evolution* 17: 733-737.
- Vandermeersch, B. and O. Bar-Yosef, 1988, Évolution biologique et culturelle des populations du Levant au Paléolithique Moyen, les données récents de Kebara et Qafzeh. *Paléorient* 14: 115-117.
- Meignen L. and O.Bar-Yosef, 1988, Kebara et le Paléolithique Moyen du Mont Carmel. *Paléorient* 14:123-130.
- Bar-Yosef O., 1988, Le paléolithique en Israël. *L'Anthropologie* 92: 76-795.
- Valladas H., B. Vandermeersch and O. Bar Yosef. 1988, L'évolution de l'Homme: les surprises du Proche Orient. *La Recherche* 201(19): 966-968.
- Bar-Yosef , O. and D. Nadel, 1988, Ohalo - A Submerged Prehistoric Site in Lake Kinneret. *Mitekufat HaEven* 21: *87-*94.
- Bar-Yosef, O., 1988, Evidence for Middle Palaeolithic Symbolic Behavior: A Cautionary Note. In: M. Otte (ed.) *L'homme de Neanderthal*. ERAUL. Vol. 5. *La Pensee*: 11-20.

- Bar-Yosef, O., Laville H., Meignen L., Tillier A.M., Vandermeersch B., Arensburg B., Belfer-Cohen A., Goldberg P., Rak Y. and E. Tchernov, 1988. La Sepulture neanderthalienne de Kebara (unité XII) , Mont Carmel. In: M. Otte (ed.) *L'Homme de Neandertal*. ERAUL.Vol. 5. *La Pensee* pp.17-24.
- Meignen, L. and O. Bar-Yosef 1989. Nouvelles recherches sur le Paleolithique moyen d'Israel: La grotte de Kebara, Unites VII a XII. In: *Investigations in South Levantine Prehistory*, edited by O. Bar-Yosef and B. Vandermeersch. BAR International Series 497: 169-184.
- Meignen L., Bar-Yosef, O. et P. Goldberg, 1989, Les structures de combustions de la grotte de Kebara (Mont Carmel, Israel). In: M. Olive et Y. Taborin (eds.) *Nature et fonctions des foyers prehistorique* Memoires du Musee de Prehistoire d'Ile de France, No.2: 141-146.
- Bar-Yosef, O. and M.E. Kislev, 1989, Early farming communities in the Jordan Valley. In: D.R. Harris and G. Hillman (eds.) *Foraging and Farming: the Evolution of Plant Domestication* Unwin and Hyman: London, pp. 632-642.
- Bar-Yosef, O. and T. Schick, 1989, Early Neolithic organic remains from Nahal Hemar Cave. *National Geographic Resaerch* V:176-190.
- Bar-Yosef, O., 1989, The excavations at 'Ubeidiya in retrospect: An eclectic view. In: O. Bar-Yosef and B. Vandermeersch (eds.) *Investigations in the South Levantine Prehistory* B.A.R. International Series 497, Oxford, pp. 101-111.
- Bar-Yosef, O., 1989, Introduction to the Section on Archaeology. In: I.Hershkovitz (ed.). *Peoples and Cultures in Change* BAR International Series 508 :Oxford. pp.1-6.
- Bar-Yosef, O. and A.Belfer-Cohen, 1989, The Levantine PPNB interaction sphere. In: I. Hershkovitz (ed.) *Peoples and Cultures in Change: Anthropological and Archaeological Studies from the Upper Palaeolithic through the Mesolithic of Europe and the Levant*. B.A.R. International Series 508: Oxford, pp. 59-72.
- Bar-Yosef, O., 1989, Geochronology of the Levantine Middle Palaeolithic. In P. Mellars and C. Stringer (eds.) *The Human Revolution: Behavioural and Biological Perspectives on the Origins of Modern Humans* Edinburgh University Press, pp. 589-610.
- Bar-Yosef, O. and A. Belfer-Cohen, 1989, The Origins of Sedentism and Farming Communities in the Levant. *Journal of World Prehistory* 3(4): 447-498.
- Schwarcz H.P., Buhay W.M., Grün R., Valladas H. Tchernov E., Bar-Yosef O. and B. Vandermeersch, 1989, ESR dating of the Neanderthal site, Kebara cave, Israel. *Journal of Archaeological Science* 16: 653-659.
- Bar-Yosef O., 1989, The PPNA in the Levant - An Overview. *Paléorient* 15: 57-63.
- Bar-Yosef O., 1989, Upper Pleistocene Cultural Stratigraphy in Southwest Asia. In: E. Trinkaus (ed), *Patterns and Processes in Later Pleistocene Human Emergence*, Cambridge University Press: Cambridge. pp. 154-179.
- Meignen L., Valladas H., Tchernov E., Vandermeersch B., Bar-Yosef O., Tillier A.M., Arensburg B., Belfer-Cohen A., Goldberg P., Laville H. and Y. Rak, 1989, Les Populations du Paléolithique Moyen au Proche Orient. *Bulletin de la Société Préhistorique Française* 10/12: 328-333.
- Meignen L. Vandermeersch B., Tillier A.M., Laville H., Tchernov E., Arensburg B., Bar-Yosef, O., Belfer-Cohen A., Goldberg P., Rak Y. and E. Tchernov, 1989, Néandertaliens et hommes modernes au Proche Orient: Chronologie et comportements culturels. *Bulletin de la Société Préhistorique Française* 10/12: 354-362.
- Debard, E., O. Bar-Yosef, M. Chech, V. Eisenman, M. Faure, C. Guerin, D. Lieberman and E. Tchernov. Nouvelle mission archéologique et paléontologique d'oubeidiyeh (Israël): premiers résultats. *Paléorient* 15(1):231-237.

- Bar-Yosef, O., 1990, The Last Glacial Maximum in the Mediterranean Levant. In: C. Gamble and O. Soffer (eds.) *The World at 18 000 BP: Low Latitudes*. London: Unwin and Hyman. pp. 58-77.
- Bar-Yosef, O. and F.R. Valla, 1990, The Natufian Culture and the Origin of the Neolithic in the Levant. *Current Anthropology* 31(4): 433-436.
- Weiner S. and O.Bar-Yosef, 1990, States of Preservation of Bones from Prehistoric Sites in the Near East: A Survey. *Journal of Archaeological Science* 17: 187-196.
- Goldberg , P. and O. Bar-Yosef, 1990, The Effect of Man on Geomorphological Processes based upon Evidence from the Levant and Adjacent Areas. In: S. Bottema,N. Entjes-Nieborg and W. van Zeist (eds.) *Man's Role in Shaping the Eastern Mediterranean Landscape*. pp. 71-86. Balkema Press: Rotterdam.
- Arensburg, B., O. Bar-Yosef, A. Belfer-Cohen and Y. Rak 1990. Mousterian and Aurignacian Human Remains from Hayonim Cave, Israel. *Paléorient* 16(1):107-109.
- Bar-Yosef, O. and A.Belfer-Cohen, 1991, From sedentary hunter-gatherers to territorial farmers. In: S.A. Gregg (ed.) *Between Bands and States*. Center for Archaeological Investigations, Occasional Paper No. 9. Southern Illinois University Press: Carbondale. pp.181-202.
- Bar-Yosef O., 1991, Raw Material Exploitation in the Levantine Epi-Palaeolithic. In: A. Montet-White (ed.) *Raw Material Economy among Prehistoric Hunter-Gatherers*. University of Kansas Publications in Anthropology, 19, Lawrence, Kansas. pp. 235-250.
- Bar-Yosef O., 1991, Stone tools and social context in Levantine prehistory. In: G.A. Clark (ed.) *Paradigmatic Biases in Mediterranean Hunter-Gatherer Research*. University of Pennsylvania Press: Philadelphia. pp. 371- 295.
- Valladas G., Valladas, H., O. Bar-Yosef and B. Vandermeersch, 1991, Thermoluminescence dating of Neanderthal and Early Modern Humans in the Near East. *Endeavour*15: 115-119.
- Bar-Yosef O., Gopher A., M.E. Kislev and E. Tchernov, 1991, Netiv Hagdud - An Early Neolithic Village Site in the Jordan Valley. *Journal of Field Archaeology* 18: 405-424.
- Bar-Yosef O., 1991, Middle Palaeolithic Chronology and the Transition to the Upper Palaeolithic in Southwest Asia. In: G. Bräuer and F.H. Smith (eds.) *Continuity or Replacement: Controversies in Homo Sapiens Evolution*. Balkema Press: Rotterdam. pp. 261- 272.
- Bar-Yosef O., 1991, The Search for Lithic Variability among Levantine Epi-Paleolithic Industries. In: *25 Ans d'Étude Technologiques en Préhistoire: bilan et perspectives*. Actes des Rencontres 1990. Editions ADPCA:Juan-les-Pins. pp.319-336.
- Bar-Yosef O., 1991, The Early Neolithic of the Levant : Recent Advances. *Review of Archaeology* 12: 1-18.
- Bar-Yosef O. and B. Vandermeersch, 1991, Introduction. In: O. Bar-Yosef and B. Vandermeersch (eds.) *Le squelette mousterien de Kébara 2*, Cahiers de Paléontologie, Editions CNRS: Paris. pp. 10-13.
- Bar-Yosef O., 1991, The history of excavations at Kebara cave. In: Bar-Yosef O. and B. Vandermeersch (eds.) *Le squelette mousterien de Kébara 2*, Cahiers de Paléontologie, Editions CNRS: Paris. pp. 15-24.
- Meignen L. and O. Bar-Yosef, 1991, Les outillages lithiques moustériens de Kebara, In: O. Bar-Yosef and B. Vandermeersch (eds.), *Le squelette mousterien de Kébara 2*, Cahiers de Paléontologie, Editions CNRS: Paris. pp. 49-78.
- Bar-Yosef O. and B. Vandermeersch, 1991, Premiers hommes modernes et néanderthaliens au Proche Orient: chronologie et culture. In: J.J. Hublin and A.M. Tillier (eds.) *Aux origines d'Homo sapiens*. Presses Universitaires de France: Paris. pp. 219-250.
- Nadel, D., Bar-Yosef, O. and A. Gopher, 1991, Early Neolithic arrowhead types in the southern Levant: A Typological Suggestion. *Paléorient* 17(1): 109-119.

- Bar-Yosef O. and F.R. Valla, 1991, The Natufian Culture – An Introduction. In: Bar-Yosef O. and F.R. Valla (eds.) *The Natufian Culture in the Levant*. International Monographs in Prehistory: Ann Arbor, Michigan. pp. 1-10.
- Bar-Yosef O., 1991, The Archaeology of the Natufian Layer in Hayonim Cave. In: Bar-Yosef O. and F.R. Valla, 1991, *The Natufian Culture in the Levant*. International Monographs in Prehistory: Ann Arbor, Michigan. pp. 81-92.
- Bar-Yosef O. and A. Belfer-Cohen, 1992, From foraging to farming in the Mediterranean Levant. In: A.B. Gebauer and T.D. Price (eds.) *Transitions to Agriculture in Prehistory*. Monographs in World Prehistory No. 4. Prehistory Press: Madison. pp. 21-48.
- Bar-Yosef O. and A. Kahazanov, 1992, Introduction. In: Bar-Yosef O. and A. Khazanov (eds.) *Pastoralism in the Levant: Archaeological Materials in Anthropological Perspective*. Monographs in World Archaeology no 10. Prehistory Press: Madison, Wisconsin. pp. 1-9.
- Bar-Yosef O. 1992 (1990-1991), Mousterian Adaptations - A Global View. Proceedings of the International Symposium In: A. Bietti and G. Manzi (eds.) *The Fossil Man of Monte Circeo - Fifty Years of Studies on the Neandertals in Latium. Quaternaria Nova 1*: 575-591.
- Bar-Yosef O., 1992, Impact des changements climatique sur les sociétés humaines à la fin du Pléistocène. In: H. Laville, J.Ph. Rigaud and B. Vandandermeersch (eds). *Le Peuplement Magdalénien - Paleographie Physique et Humaine* Editions CNRS. pp.177-185.
- Bar-Yosef, O., 1992, Middle Paleolithic Human Adaptations in the Mediterranean Levant. In: T. Akazawa, K. Aoki and T. Kimura (eds) *The Evolution and Dispersal of Modern Humans in Asia*. Hokusen-Sha. pp.189-215.
- Bar-Yosef O., 1992, The Role of Western Asia in Modern Human Origins. *Philosophical Transactions of the Royal Society, London* 337: 193-200.
- Meignen, L. and O. Bar-Yosef, 1992, Middle Palaeolithic Lithic Variability in Kebara Cave, Mount Carmel, Israel. In: T. Akazawa (ed.) *The Evolution and Dispersal of Modern Humans in Asia*. University of Tokyo, pp.129-148.
- Bar-Yosef O. and L. Meingen, 1992, Insights into Levantine Middle Paleolithic cultural variability. In: H.L. Dibble and P. Mellars (eds) *The Middle Paleolithic: Adaptation, Behavior and Variability*. The University Museum, University of Pennsylvania: Philadelphia. pp.163-182.
- Bar-Yosef, O., B. Vandermeersch, B. Arensburg, A. Belfer-Cohen, P. Goldberg, H. Laville, L. Meignen, Y. Rak, J. D. Speth, E. Tchernov, A.M. Tillier and S. Weiner, 1992, The excavations in Kebara Cave, Mt. Carmel. *Current Anthropology* 33: 497-550.
- Baruch, U., Werker E. and O. Bar-Yosef, 1992, Charred wood remains from Kebara Cave, Israel: preliminary results. *Bulletin de la Société Botanique Française* 139 (2): 532-538.
- Bar-Yosef O., 1992, Palestine, Archaeology of prehistoric periods. In D.N. Freedman (ed.) *The Anchor Bible Dictionary* vol. 5: 99-109.
- Bar-Yosef, O. and B. Vandermeersch, 1993, Modern Humans in the Levant. *Scientific American* 268: 94-100.
- Mercier N., Valladas H., Bar-Yosef O., Vandermeersch B., Stringer C., and J.L. Joron. 1993, Thermoluminescence Date for the Mousterian Burial Site of Es-Skhul, Mt. Carmel. *Journal of Archaeological Science* 20: 169-174.
- Yalçinkaya I., M. Otte, O. Bar-Yosef, J.M. Léotard, H. Taskiran, 1993, The Excavations in Karain Cave, Southwestern Turkey. In: D. Olszewski and H. Dibble (eds.) *The Paleolithic Prehistory of the Zagros-Taurus*, University of Pennsylvania Press: Philadelphia. pp. 101-117.
- Bar-Yosef, O. and T. Schick. 1993, La grotte du Nahal Hemar: il y a huit mille ans... *Le Monde de la Bible* 83: 18-20.
- Yalçinkaya, I., Otte, M., Bar-Yosef, O., Kozłowski, J., Leotard, J-M. and H. Taskiran. 1992, Karain 1991, Recherche paléolithique en Turquie du sud, rapport provisoire. *Paléorient* 18 (2): 109-122.

- Gilead, I. and O. Bar-Yosef. 1993, Early Upper Paleolithic Sites in the Qadesh Barnea Area, NE Sinai. *Journal of Field Archaeology* 20: 265-280.
- Bar-Yosef, O. 1993, Site Formation Processes from a Levantine Viewpoint. In: P. Goldberg, D. Nash and M. Petraglia, (eds.) *Formation Processes in Archaeological Context*. Prehistory Press: Madison. pp. 13-32.
- Weiner, S., Goldberg P. and O. Bar-Yosef. 1993, Bone Preservation in Kebara Cave, Israel: Using On-Site Fourier Transform Infrared Spectrometry. *Journal of Archaeological Science* 20: 613-627.
- Bar-Yosef, O. 1993, El Neolític Prececeràmic al Llevant Mediterrani Sud. *Cota Zero* 9:44-54 (in Catalan).
- Khazanov A. M. and O. Bar-Yosef. 1993, Anthropological Aspects of Recent Archaeological Research: The Problem of Prehistoric Pastoralism in the Levant. In: *Biblical Archaeology Today 1990. Proceedings of the Second International Congress on Biblical Archaeology*. Israel Exploration Society: Jerusalem. pp. 459-464.
- Goren, Y., Segal, I. and O. Bar-Yosef. 1993, Plaster artifacts and the interpretation of Nahal Hemar Cave. *Mitequfat Haeeven - Journal of the Israel Prehistoric Society* 24: 120-131.
- Bar-Yosef O. and A. Sillen. 1993, Implications of the new accelerator date of the charred skeletons from Kebara Cave (Mt. Carmel). *Paléorient* 19(1): 205-208.
- Bar-Yosef, O. 1994, The contributions of Southwest Asia to the Study of the Origin of Modern Humans. In: M. Nitecki and D. Nitecki (eds.) *Origins of Anatomically Modern Humans*. Plenum Press: New York. pp. 23-66.
- Bar-Yosef, and Belfer-Cohen, A. 1993. The Levantine Aurignacian: An interim report. In: Pavúk J. (ed.). *Actes du XIIe Congres International des Sciences Préhistoriques et Protohistoriques*, Bratislava, 1-7 septembre 1991. Bratislava: XII Congres UISPP, pp. 277-282.
- Bar-Yosef, O. and D. Pilbeam 1993. Dating hominid remains. *Nature* 366: 415.
- Bar-Yosef O. 1994, Beyond Stone Tools, in: Review Feature, In: C.B. Stringer and C. Gamble (eds.) *Search of the Neanderthals: Solving the Puzzle of Human Origins*. (Thames and Hudson, London). *Cambridge Archaeological Journal* 4 (1): 107-109.
- Kuijt, I. and O. Bar-Yosef. 1994, Radiocarbon chronology for the Levantine Neolithic: observations and data. In O. Bar-Yosef and R. Kra (eds.) *Late Quaternary Chronology and Paleoclimates in the Eastern Mediterranean*. Radiocarbon and the American School of Prehistoric Research, Peabody Museum, Harvard University. pp. 227-246.
- Bar-Yosef, O. and R. Kra 1994. Dating Eastern Mediterranean sequences. In: O. Bar-Yosef and R. Kra (eds) *Late Quaternary Chronology and Paleoclimates in the Eastern Mediterranean*. Radiocarbon and the American School of Prehistoric Research, Peabody Museum, Harvard University. pp.1-12.
- Bar-Yosef O. 1994, Chapter 24: Western Asia from the end of the Middle Paleolithic to the beginnings of food production. In: S.J. De Laet, J.L. Lorenzo and R.B. Nunco (eds.), *History of Humanity*. Vol.I. *Prehistory and the Beginning of Civilization*. UNESCO: Routledge: London. pp. 241-255.
- Goldberg P, Lev-Yadun S. and O. Bar-Yosef. 1994, Petrographic thin sections of archaeological sediments: a new method for paleo-botanical studies. *Geoarchaeology* 9(3): 243-257.
- Porat N., Schwarcz H.P., Valladas, H., Bar-Yosef, O, and B. Vandermeersch, 1994, Electron Spin Resonance dating of burned flint from Kebara cave, Israel. *Geoarchaeology* 9 (5) : 393-407.
- Rink, J.K., Schwarcz, H.P., Grün, R., Yalçinkaya, I., Otte M., Taskiran, H., Valladas, H., Mercier N., Bar-Yosef, O., Kozłowski, J. 1994. ESR dating of Middle Paleolithic cultural materials and warm climatic phases in Karain Cave, Southern Turkey. *Journal of Archaeological Science* 21: 839-849.

- Bar-Yosef, O. 1994, Form, Function and Numbers in Neolithic Lithic Studies. In: H.G. Gebel and S.K. Kozlowski (eds.) *Neolithic Chipped Stone Industries of the Fertile Crescent*. Proceedings of the First Workshop on PPN Chipped Lithic Industries, Berlin 1993. Studies in Early Near Eastern Production, Subsistence and Environment 1, Berlin Ex Oriente. pp.5-14.
- Hershkovitz, I. O. Bar-Yosef and B. Arensburg, 1994, The Pre-Pottery Neolithic populations of South Sinai and their relations to other circum-Mediterranean groups: An anthropological study. *Paléorient* 20 (2): 59-84.
- Bar-Yosef, O. 1994, The Lower Paleolithic of the Near East. *Journal of World Prehistory*, 8 (3): 211-265.
- Stiner, M.C., S.L. Kuhn, Weiner, S. and Bar-Yosef, O. 1995, Differential burning, recrystallization and fragmentation of archaeological bone. *Journal of Archaeological Science* 22: 223-237.
- Bar-Yosef, O. 1995, Chapter 8: The origins of Modern Humans. In: T. Levy (ed.) *The Archaeology of Society in the Holy Land*. Leicester University Press: London. pp. 110-123.
- Bar-Yosef, O. 1995, Chapter 12: Earliest food producers- Pre-Pottery Neolithic (8000-5500 BCE). In: T. Levy (ed.) *The Archaeology of Society in the Holy Land*. Leicester University Press: London. pp. 190-204.
- Bar-Yosef, O. 1995, The Lower and Middle Paleolithic in the Mediterranean Levant: Chronology and Cultural entities. In: H. Ullrich (ed.) *Man and Environment in the Paleolithic*. E.R.A.U.L. 62, Liege University. pp. 247-263.
- Otte, M., Yalçinkaya, I., Leotard, J.M., Kartal, M., Bar-Yosef, O., Kozlowski, J. Lopez Bayon, I. and A. Marshack. 1995. The Epi-Paleolithic of Öküzini cave (SW Anatolia) and its mobiliary art. *Antiquity* 69: 931-944.
- Bar-Yosef O. and R. Meadow. 1995, The origins of agriculture in the Near East. In: T.D. Price and G. Gebauaer (eds) *Last Hunters- first Farmers* . School of American Research: Santa Fe. pp. 39-94.
- Weiner S., Schiegl, S., Goldberg, P. and O. Bar-Yosef. 1995, Mineral assemblages in Kebara and Hayonim caves, Israel: excavation strategies, bone preservation and wood ash remnants. *Israel Journal of Chemistry* 35: 143-154.
- Mercier, N., Valladas, H., Joron, J.L., Schiegl S., O. Bar-Yosef and S.Weiner. 1995, Thermoluminescence dating and the problem of geochemical evolution of sediments - a case study: the Mousterian levels at Hayonim. *Israel Journal of Chemistry* 35: 137-141.
- Weiner, S., Schiegl, S. and O. Bar-Yosef, 1995, Recognizing ash deposits in archaeological record: a mineralogical study at Kebara and Hayonim caves, Israel. *Acta Anthropologica Sinica*, 14(4): 340-351 (in English 343-351).
- Otte, M. Yalçinkaya, I. Taskiran, H. Kozlowski, J., Bar-Yosef, O. and P. Noiret, 1995, The Anatolian Middle Paleolithic, *Journal of Anthropological Research* 51: 287-299.
- Otte, M., Yalcinkaya, I., Kozlowski, J., Bar-Yosef, O., Taskiran, H. and P. Noiret, 1995, Évolution technique au Paléolithique ancien de Karain (Turquie). *L'Anthropologie* 99 (4): 529-561.
- Yalçinkaya, I., Leotard, J.M., Kartal, M., Otte, M., Bar-Yosef, O., Carmi, I., Gautier, A., Gilot, E., Goldberg, P., Kozlowski, J., Lieberman, D., Lopez-Bayon, I., Pawlikowski, M., Thiebault, St., Ancion, V., Patou, M., Emery-Carbier, A., and D. Bonjean, 1995, Les occupations tardiglaciaires du site d'Öküzini (sudouest de la Turquie), résultats préliminaires. *L'Anthropologie* 99 (4): 562-583.
- Bar-Yosef, O., 1995, The role of climate in the interpretation of human movements and cultural transformations in Western Asia. In: Vrba E. S., Denton G.H., Partridge T.C., and L.H. Buckle (eds) *Paleoclimate and Evolution with Emphasis on Human Origins*. Yale University Press pp. 507-523.

- Bar-Yosef, O., Arnold, M., Mercier, N., Belfer-Cohen, A., Goldberg, P., Housley, R., Laville, H., Meignen, L., Vogel, J.C. and B. Vandermeersch, 1996, The dating of the Upper Palaeolithic layers in Kebara Cave, Mt Carmel. *Journal of Archaeological Science* 23: 297-306.
- Guérin, C., Bar-Yosef, O., Debard, E., Faure, M., Shea, J. et E. Tchernov, 1996, Mission archéologique et paléontologique dans le Pleistocène ancien d'Oubéidiyeh, Israël: résultats 1992-1994. *Comptes Rendus de l'Académie des Sciences*, 322, série IIa: 709-712.
- Bar-Yosef, O., 1996. The impact of Late Pleistocene-Early Holocene Climatic changes on humans in South-western Asia. In: L. Straus, B. Eriksen, J.M. Erlandson and D. Yesner (eds.) *Humans at the End of the Ice Age*. Plenum Press: New York, pp. 61-78.
- Bar-Yosef, O., and A. Belfer-Cohen, 1996, Another look at the Levantine Aurignacian. In: Colloquium XI- *The Late Aurignacian* Co-organizers: A. Palma di Cesnola, Anta Motet-White), Section 6- the Upper Paleolithic, XIII UISPP Congress, Forli, ABACO edizioni, pp. 139-150.
- Bar-Yosef O., 1996. Modern Humans, Neanderthals and the Middle/Upper Paleolithic Transition in Western Asia. In: *The Lower and Middle Paleolithic*, Colloquium X: The Origins of Modern Humans, co-organized by O. Bar-Yosef, L. Cavalli-Sforza and M. Piperno, XIII IUPPS Congress, Forli, Edizioni A.B.A.C.O. pp. 175-190.
- Schiegl, S., Goldberg P., Bar-Yosef, O. and S. Weiner, 1996. Ash deposits in Hayonim and Kebara caves, Israel: Microscopic, microscopic and mineralogical observations, and their archaeological implications. *Journal of Archaeological Science*, 23: 763-781.
- Bar-Yosef, O., 1996. The Middle/Upper Paleolithic Transition: A view from the Eastern Mediterranean. In E. Carbonell and M. Vaquero (eds.) *The Last Neanderthals, the First Anatomically Modern Humans*. Fundacio Catalana per la Recerca: Taragona. pp.79-94.
- Rabinovich, R., O. Bar-Yosef and E. Tchernov 1996. "How many ways to skin a gazelle" – butchery patterns from an Upper Palaeolithic site, Hayonim cave, Israel. *Archaeozoologia* 8: 11-52.
- Shahack-Gross, R. , Bar-Yosef O., and S. Weiner, 1997. Black-cloured bones in Hayonim Cave, Israel: Differentiating between burning and oxide staining. *Journal of Archaeological Science* 24: 439-446.
- Bar-Yosef O., 1997. Symbolic expressions in Later Prehistory in the Levant - why are so few? In: Conkey M., Soffer O., Stratmann D and N. Jablonski (eds.) *Beyond Art: Pleistocene Image and Symbol*. Memoirs of the California Academy of Sciences: San Francisco. pp.161-187.
- Hovers, E. Vandermeersch, B. and O. Bar-Yosef, 1997. The Middle Paleolithic engraved artefact from Qafzeh cave, Israel. *Rock Art Research* 14 (2): 79-87.
- Bar-Yosef, O. and J. Callander, 1997. A forgotten archaeologist: the life of Francis Turville-Petre. *Palestine Exploration Quarterly* 129: 2-18.
- Bar-Yosef, O. and A. Belfer-Cohen, 1998. Views of Gender in African Prehistory from a Middle Eastern Perspective, In: S. Kent (ed.) *Gender in African Prehistory*, Altamira Press. pp. 279-284.
- Bar-Yosef O. and T.R. Rocek, 1998. Introduction. In: Rocek, T. R. and O. Bar-Yosef (eds.), *Seasonality and Sedentism: Archaeological Perspectives from Old and New World Sites*. Peabody Museum Bulletin 6. Peabody Museum, Harvard University. pp. 1-8.
- Otte, M. Yalçinkaya, I., Kozłowski, J., Bar-Yosef, O. and H. Taskiran 1998. Long-term technical evolution and human remains in the Anatolian Palaeolithic. *Journal of Human Evolution* 34(4): 413-431.
- Bar-Yosef O., 1998. The Natufian culture in the Levant, threshold to the origins of agriculture. *Evolutionary Anthropology* 6(5): 159-177.
- Bar-Yosef O., 1998. On the nature of transitions: the Middle to Upper Paleolithic and the Neolithic Revolution. *Cambridge Archaeological Journal* 8(2): 141-177.

- Weiner S., Xu Q., Goldberg, P. Liu J., and O. Bar-Yosef, 1998. Evidence for the use of fire at Zhoukoudian, China. *Science* 281: 251-253.
- Bar-Yosef, O., 1998, Jordan prehistory: a view from the West. In: D.O. Henry (ed.) *The Prehistoric Archaeology of Jordan*. B.A.R. International Series 705, pp. 162-178.
- Meignen, L. Beyries, S., J. Speth and O. Bar-Yosef, 1998. Acquisition, traitement de matières animales et fonction du site au Paléolithique moyen dans la grotte de Kébara (Israël): approche interdisciplinaire. In: Brugal, J-Ph., Meignen L. and M. Patou-Mathis (eds.) *Économie préhistorique: le comptements de subsistence au Paléolithique*. Editions APDCA: Sophia Antipolis. pp.227-241.
- Bar-Yosef, O. 1998. Late Pleistocene lithic traditions in the Near East and their expressions in Early Neolithic Traditions. In: S. Kozłowski and H.G. Gebel (eds). *Neolithic chipped stone industries in the Fertile Crescent and their contemporaries in adjacent regions*. Studies in Early Near Eastern Production, Subsistence and Environment 3. Berlin: Ex Oriente. pp. 207-216.
- Bar-Yosef, O., 1998. Early colonizations and Cultural continuities in the Lower Palaeolithic of Western Asia. In: M.D. Petraglia and R. Korisettar, (eds.) *Early Human Behavior in Global Context: The Rise and Diversity of the Lower Palaeolithic Record*. Routledge: London. pp. 221-279.
- Shea J.J. and O. Bar-Yosef, 1998. Lithic assemblages from new (1988-1994) excavations at 'Ubeidiya: a preliminary report. *Miteqfat Haeven, Journal of the Israel Prehistoric Society* 28: 5-19.
- Bar-Yosef, O. 1998, Introduction: Some Comments on the History of Research. The Transition to Agriculture in the Old World –*Review of Archaeology*, (Special Issue edited by O. Bar-Yosef), 19(2): 1-5.
- Bar-Yosef, O. 1998. The chronology of the Middle Paleolithic of the Levant. In: Akazawa, T. Aoki, K. and O. Bar-Yosef (eds.) *Neanderthals and Modern Humans in Western Asia*. Plenum: New York. pp. 39-56.
- Goldberg P. and O. Bar-Yosef, 1998. Site formation processes in Kebara and Hayonim caves and their significance in Levantine Prehistoric caves. In: Akazawa, T. Aoki, K. and O. Bar-Yosef (eds.) *Neanderthals and Modern Humans in Western Asia*. Plenum: New York. pp. 107-125.
- Bar-Yosef, O. 1998. Agricultural origins – caught between hypotheses and a lack of hard evidence. *Review of Archaeology*, (Special Issue edited by O. Bar-Yosef) 19(2): 58-64.
- Stiner, M.C., Munro, N.D., Surovell, T.A., Tchernov, E. and O. Bar-Yosef, 1999. Paleolithic population growth pulses evidenced by small animal exploitation. *Science* 283: 190-194.
- Bar-Yosef, O. and A. Belfer-Cohen, 1998. Natufian Imagery in Perspective. *Rivista di Scienze Preistoriche (Graziosi festschrift)* XLIX: 247-263.
- Bar-Yosef O. and A. Belfer-Cohen, 1999. Encoding information: Unique Natufian objects from Hayonim Cave, Western Galilee, Israel. *Antiquity* 73: 402-410.
- Karkanis P., Kiparissi-Apostolika N., Bar-Yosef O. and S. Weiner, 1999. Mineral assemblages in Theoptera, Greece: A framework for understanding diagenesis in prehistoric cave. *Journal of Archaeological Science* 26: 1171-1180.
- Bar-Yosef, O. and S.K. Kuhn, 1999. The big deal about blades: laminar technologies and human evolution. *American Anthropologist* 101(2): 322-338.
- Bar-Yosef, O., 1999. Lower Paleolithic sites in Southwestern Asia- evidence for “out of Africa” movements. *L'Anthropologie*, XXXVII/1: 51-69.
- Grosman, L., Belfer-Cohen A. and O. Bar-Yosef, 1999. A Final Natufian Site- Fazael IV. *Journal of the Israel Prehistoric Society (Miteqfat Haeven)* 29: 17-40.
- Bar-Yosef O. and J. Callander, 1999. The Woman from Tabun - Garrod's Doubts in Historical Perspective. *Journal of Human Evolution* 37(6): 879-885.

- Meshveliani, T., Bar-Yosef, O., Belfer-Cohen, A., Djakeli, N., Kraus, A., Lordkipanidze, D., Tvalchrelidze, M., and A. Vekua, 1999. Excavations at Dzudzuana cave, Western Georgia (1996-1998): Preliminary results. *Préhistoire Européenne* 15: 79-86.
- Belfer-Cohen, A. and O. Bar-Yosef 1999. The Levantine Aurignacian: 60 years of research. In: W. Davies and R. Charles (eds.) *Dorothy Garrod and the Progress of the Palaeolithic*. Oxford: Oxbow. pp. 118-134.
- Belfer-Cohen, A. and O. Bar-Yosef, 2000. Early Sedentism in the Near East - A Bumpy Road to Village Life. In: I. Kuijt (ed.) *Life in Neolithic Farming Communities: Social Organization, Identity and Differentiation*. Kluwer Academic/ Plenum Publishers: New-York. pp. 19-37.
- Bar-Yosef, O., 2000. The Impact of Radiocarbon Dating on Old World Archaeology: Past Achievements and Future Expectations. *Radiocarbon* 42 (1): 23-39.
- Karkanas P., Bar-Yosef, O., Goldberg, P. and S. Weiner. 2000. Diagenesis in Prehistoric Caves: the Use of Minerals that Form in situ to Assess Completeness of the Archaeological Record. *Journal of Archaeological Science* 27: 915-929.
- Albert, R.M., Weiner, S., O. Bar-Yosef and L. Meignen, 2000. Phytoliths in the Middle Paleolithic deposits of Kebara Cave, Mt. Carmel, Israel: Study of the plant materials used for fuel and other purposes. *Journal of Archaeological Science* 27: 931-947.
- Bar-Yosef, O. 2000. A Mediterranean perspective on the Middle/Upper Paleolithic revolution. In: Stringer, C.B., Barton, R.N.E. and C. Finlayson (eds.) *Neanderthals on the Edge: papers from a conference marking the 150th anniversary of the Forbes' Quarry discovery, Gibraltar*. Oxbow Books: Oxford. pp. 9-18.
- Bar-Yosef, O. and D. Pilbeam, 2000. Introduction. In: Bar-Yosef and D. Pilbeam (eds.) *The Geography of Neandertals and Modern Humans in Europe and the Greater Mediterranean*. Peabody Museum of Archaeology and Ethnology: Cambridge MA. pp. 1-3.
- Bar-Yosef, O. 2000. The Middle and Early Upper Paleolithic in southwestern Asia and neighboring regions. In: O. Bar-Yosef and D. Pilbeam (eds.) *The Geography of Neandertals and Modern Humans in Europe and the Greater Mediterranean*. Peabody Museum of Archaeology and Ethnology: Cambridge MA. pp. 130-156.
- Bar-Yosef, O. and D. Pilbeam, 2000. Afterward. In: Bar-Yosef and D. Pilbeam (eds.) *The Geography of Neandertals and Modern Humans in Europe and the Greater Mediterranean*. Peabody Museum of Archaeology and Ethnology: Cambridge MA. pp. 184-187.
- Bar-Yosef, O. and A. Belfer-Cohen, 2000. Early Human Dispersals: the Unexplored Constraint of African Diseases. In: Lordkipanidze D., Bar-Yosef, O. and M. Otte, (eds.) *The Early Human at the Gates of Europe: Proceedings of the first international symposium, Dmanisi, Tbilisi (Georgia, September 1998)*, ERAUL 92, Liège. pp. 79-86.
- Bar-Yosef, O. 2000. The context of animal domestication in southwestern Asia. In: M. Mashkour, A.M. Choyke, H. Buitenhuis and F. Poplin (eds.) *Archaeozoology of the Near East*, ARC Publications: Groningen. Volume IVA: 185-195.
- Weiner, S., Goldberg, P. and O. Bar-Yosef, 2000. Overview of ash studies on two prehistoric caves in Israel: implications to field archaeology. In: S. Pike, S. Gitin (Eds.), *The Practical Impact of Science on Near Eastern and Aegean Archaeology*, Archetype Publications, Athens, 1999, pp. 85-90.
- Callander, J. and O. Bar-Yosef, 2000. Saving Mount Carmel Caves: A cautionary Tale for Archaeology in Our Time. *Palestine Exploration Quarterly*. July-December 2000: 94-112.
- Bar-Yosef O. and A. Belfer-Cohen, 2000. Nahal Ein Gev II- A Late Epi-Paleolithic site in the Jordan Valley. *Mitekufat Haeven: Journal of the Israel Prehistoric Society*, Vol. 30: 49-71.
- Weiner, S., Bar-Yosef, O., Goldberg, P., Xu Qin-qi and Jin-yi Liu, 2000. Evidence for the use of fire at Zhoukoudian. Proceedings of the 1999 Beijing International Symposium on Paleoanthropology, *Acta Anthropologica Sinica*, Supplement to Vol. 19: 218-223.

- Stiner, M.C., Kuhn, S.L., Surovell, T.A., Goldberg, P., Meignen, L., Weiner, S. and O. Bar-Yosef, 2001. Bone preservation in Hayonim Cave (Israel) a microscopic and mineralogical study. *Journal of Archaeological Science*, 28(6): 643-659.
- Meignen, L., Bar-Yosef, O., Goldberg, P., and S. Weiner, 2000. Le feu au Paléolithique Moyen: recherches sur les structures de combustion et le statut des foyers. L'exemple du Proche Orient. *Paléorient* 26(2): 9-22.
- Bar-Yosef, O. 2000-2001. The Chronology of the Levantine Middle Palaeolithic. *Zephyrus* 53-54: 15-26.
- Straus, L.G, and O. Bar-Yosef. 2001. Out of Africa in the Pleistocene: an introduction. *Quaternary International* 75:1-3.
- Bar-Yosef, O. and A. Belfer-Cohen, 2001. From Africa to Eurasia-early dispersals. *Quaternary International* 75:19-28.
- Bar-Yosef, O. 2001. New views on the origins of agriculture in Southwestern Asia. *Review of Archaeology* 22(1): 5-15.
- Goldberg, P., Weiner, S., Bar-Yosef, O., Xu, Q. and J. Liu, 2001. Site formation processes at Zhoukoudian, China. *Journal of Human Evolution* 41: 483-530.
- Bar-Yosef, O. 2001. From Sedentary Foragers to Village Hierarchies: the Emergence of Social Institutions. In: G. Runciman (ed.) *The origin of human social institutions*. The British Academy: London. pp. 1-38.
- Bar-Yosef, O., 2001, Dating the Transition from the Middle to Upper Palaeolithic. In: Barrandon, J-N., Guibert, P. and V. Michel (eds.) *Datation*. XXI rencontres internationales d'archéologie et d'histoire d'Antibes. pp. 279-293.
- Valladas H., Mercier, N. Froget, L. Weiner, S., Goldberg, P. Meignen, L. and O. Bar-Yosef. 2001. Évolution géochimique et dosimétrie: les cas des sédiments de la grotte d'Hayonim (Israël). In: Barron, J-N., Guibert, P. and V. Michel (eds.) *Datation*. XXI rencontres internationales d'archéologie et d'histoire d'Antibes. pp. 177-186.
- Bar-Yosef, O. 2001. PPNB Interaction sphere. *Cambridge Archaeological Journal* 11(1): 114-117. (In review feature: *The Birth of Gods and the Origins of Agriculture* by J. Cauvin, translated by T. Watkins: Cambridge University Press 2000).
- Bar-Yosef, O. 2001. In the quest for Paleolithic human behaviour. In: S. Milliken and J. Cook (eds) *A Very Remote Period: Papers on the Paleolithic presented to Derek Roe*. Oxbow: Oxford. pp. 95-104.
- Bar-Yosef, O. 2001. A personal view of earth sciences' contributions to archaeology. In: P. Goldberg, V.T. Holliday and C.R. Ferring (eds.): *Earth Sciences and Archaeology*. Kluwer Academic/Plenum Publishers: New-York. pp. 473-488.
- Stiner, M.C., Howell, F.C., Martinez-Navarro, B., Tchernov, E. and O. Bar-Yosef, 2001. Outside Africa: Middle Pleistocene *Lycaon* from Hayonim Cave, Israel. *Bulletino de la Società Paleontologica Italiana* 40(2): 293-302.
- Bar-Yosef O., 2001. Lessons from the past: Mousterian blade industries in Western Asia. In: Ginter, B., Drobniewicz B., Kazior, B. Novak M. and M. Poltowicz (eds.), *Problems of the Stone Age in the Old World: Jubilee book dedicated to Professor Janusz K. Kozłowski*. Krakow: Jagellonian University, Institute of Archaeology. pp. 29-42.
- Bar-Yosef, O., 2001. Lithic and social geographic configurations identifying Neolithic tribes in the Levant. In: I. Caneva, C. Lemorini and D. Zampetti (eds.) *Beyond tools. Studies in Early Near Eastern Production, Subsistence, and Environment* 3. Berlin: Ex Orient, pp. 437-448.
- Bar-Yosef, O., 2001. The world around Cyprus: from Epi-Paleolithic foragers to the collapse of the PPNB civilization. In: S. Swiny (ed.) *The Earliest Prehistory of Cyprus*. ASOR: Boston. pp. 129-164.

- Bar-Yosef, O. and L. Meignen, 2001. The chronology of the Levantine Middle Paleolithic period in retrospect. *Bulletin et Mémoires de la Société d'Anthropologie de Paris*, n.s. 13: 269-289.
- Herzog, Z. and O. Bar-Yosef, 2002. Different views on ethnicity in the archaeology of the Negev. In: *Aharon Kempinski Memorial Volume: Studies in Archaeology and Related Disciplines*. Beer-Sheva, Vol. XV: 151-18.
- Belmaker, M., Tchernov, E. Condemi, S., and O. Bar-Yosef, 2002. New evidence for hominid presence in the Lower Pleistocene of the Southern Levant. *Journal of Human Evolution*, 43: 43-56.
- Weiner, S., Goldberg, P. and O. Bar-Yosef, 2002. Three dimensional distribution of minerals in the sediments of Hayonim cave, Israel: Diagenetic processes and archaeological implications. *Journal of Archaeological Science* 29: 1289-1308.
- Goldberg, P. and O. Bar-Yosef, 2002. Micromorphology of selected samples from Ôküzini cave. In: I. Yalcinkaya, Otte, M., Kozłowski, J. and O. Bar-Yosef. (eds.) *La Grotte d'Ôküzini : Evolution du Paléolithique finale du Sud-Oust de l'Anatolie.*: Editions de l'Université de Liège: Liège. pp.41-47.
- Bar-Yosef, O. 2002. Ôküzini cave - a view from the Levant. In: I. Yalcinkaya, Otte, M., Kozłowski, J. and O. Bar-Yosef. (eds.) *La Grotte d'Ôküzini: Evolution du Paléolithique finale du Sud-Oust de l'Anatolie*. ERAUL 96ULG: Editions de l'Université de Liège: Liège. pp. 375-379.
- Bar-Yosef O., and A. Belfer-Cohen, 2002. Facing Environmental Crisis - Societal and Cultural Changes at the Transition from the Younger Dryas to the Holocene in the Levant. In: R. Cappers R. and S. Bottema S. (eds.) *The Transition from Foraging to Farming in Southwestern Asia. ex Oriente*: Berlin. pp. 55-67.
- Meignen, L. and O. Bar-Yosef, 2002. The Lithic industries of the Middle Paleolithic and Upper Paleolithic of the Levant: Continuity or Break? *Archaeology, Ethnology and Anthropology of Eurasia* 3(11): 12-21.
- Bar-Oz, G. Adler, D.S., Meshveliani, T., Tushabramashvilli, N., Belfer-Cohen, A. and O. Bar-Yosef, 2002. Middle and Upper Paleolithic foragers of southwest Caucasus: New faunal evidence from western Georgia. *Archaeology, Ethnology and Anthropology of Eurasia* 4(12): 45-52.
- Bar-Yosef, O. 2002. The role of the Younger Dryas in the origin of agriculture in West Asia. In: Y. Yasuda (ed.) *The Origins of Pottery and Agriculture*. Lustre Press: Roli Books New Delhi. pp. 39-54.
- Bar-Yosef, O. 2002. The Natufian culture and the early Neolithic - Social and economic trends. In: P. Bellwood and C. Renfrew (eds.) *Examining the farming/language dispersal hypothesis*. McDonald Institute Monographs, Cambridge. pp. 113-126.
- Bar-Yosef, O. 2002. Natufian: a complex society of foragers. In: B. Fitzhugh and J. Habu (eds.) *Beyond foraging and collecting: evolutionary change in hunter-gatherer settlement systems*. Kluwer Academic /Plenum Publishers: New-York, pp. 91-149.
- Bar-Yosef, O. 2002. The Upper Paleolithic Revolution. *Annual Review of Anthropology* 31: 363-393.
- Bar-Yosef, O. and D.E. Bar-Yosef Mayer, 2002. Early Neolithic in the Levant. In: W.A. Parkinson (ed.) *The Archaeology of Tribal Societies*. International Monographs in prehistory, Ann Arbor. pp. 340-371.
- Bar-Yosef, O. 2002. Early Egypt and the agricultural dispersals In: H.G. Gebel , B.D. Hermansen and C.H. Jensen (eds.) *Magic Practices and Ritual in the Near Eastern Neolithic* SENEPSE: Berlin, pp. 49-65
- Bar-Yosef ,O. and B. Vandermeersch. 2002. Eitan Tchernov (1935-2003). In: *Paléorient* 28(2) : 6-7.

- Bar-Yosef, O. 2003, Away from home: prehistoric colonizations, exchanges and diffusions in the Mediterranean basin. In: B. Vandermeersch (ed.) *Echanges et diffusion dans la Préhistoire méditerranéenne*. Editions du Comité des travaux historiques et scientifiques, Paris, pp. 71-81. (submitted 1997).
- Bar-Yosef, O. and J. Svoboda, 2003, Ch.12: Discussion. In: J. Svoboda and O. Bar-Yosef (eds.) *Stranska Skala: Origins of the Upper Paleolithic in the Brno area, Moravia, Czech Republic*. Peabody Museum of Archaeology and Ethnology, Cambridge MA. pp. 173-179.
- Bar-Yosef, O. 2003. Reflections on the selected issues of the Upper Paleolithic. In Goring-Morris N. and A. Belfer-Cohen (eds.), *More than meets the eye: studies on Upper Paleolithic diversity in the Near East*. Oxbow: Oxford, pp. 265-273.
- Hovers, E., Ilani, S., Bar-Yosef, O. and B. Vandermeersch, 2003. An early case of color symbolism: ochre use by Modern Humans in Qafzeh cave. *Current Anthropology* 44: 491-523.
- Yerkes, R.W., Barjail, R. Gopher A. and O. Bar-Yosef, 2003. Microwear analysis of early Neolithic (PPNA) axes and bifacial tools from Netiv Hagdud in the Jordan Valley, Israel. *Journal of Archaeological Science* 30: 1051-1066.
- Bar-Yosef, O. 2003. Review of: Astruc, L. 2002. L'Outillage lithique taillé de Khirokitia: analyse fonctionnelle et spatiale. Paris: CNRS. *Paléorient* 29(2): 145-148.
- Bar-Yosef, O. 2003. Dating the Early Upper Palaeolithic in Western Asia. In: F. Widemann and Y. Taborin (eds.) *Geophysical and Archaeological Chronologies for the Upper Palaeolithic: Proceedings of the international colloquium of Ravello (3rd-8th May 1994)*. Bari: Edipuglia. pp. 255-266.
- Bar-Yosef, O. 2004. Eat what is there: hunting and gathering in the world of Neandertals and their neighbors. *International Journal of Osteoarchaeology* 14: 333-342.
- Bar-Yosef, O. and J. Callander, 2004. Dorothy Annie Elizabeth Garrod (1892-1968). In: G. Cohen and M. Sharp Joukowski (eds.) *Breaking Ground: Pioneer women archaeologists*. University of Michigan Press, pp. 380-424.
- Bar-Yosef O. and A. Belfer-Cohen, 2004. The Qafzeh Upper Palaeolithic Assemblages - 70 years later. *Eurasian Prehistory* 2(1): 145-180.
- Weiss, E, Wetterstrom, W., Nadel, D. and O. Bar-Yosef, 2004. The broad spectrum revisited: evidence from plant remains. *PNAS* 101: 9551-9555.
- Bar-Yosef, O. 2004 Guest editorial: East to West- agricultural origins and dispersals into Europe. *Current Anthropology* (Special Issue) 45: S1-S3.
- Rabinovich, R., O. Bar-Yosef, B. Vandermeersch and L.K. Horwitz 2004. Hominid-Carnivore interactions in the Paleolithic site of Qafzeh Cave, Israel. *Revue de Paléobiologies, Geneve* 23(2): 627-637.
- Bocquentin, F. and O. Bar-Yosef 2004. Early Natufian remains: evidence for physical conflict from Mt. Carmel, Israel. *Journal of Human Evolution* 47: 19-23.
- Lev, E, Kislev, M.E. and O. Bar-Yosef, 2005. Mousterian vegetal food in Kebara cave, Mt Carmel. *Journal of Archaeological Science* 32(3): 475-484.
- Goldberg, P. and O. Bar-Yosef, 2005. Cave dwellers in the Middle East In: Culver D. and W. White (eds.) *Encyclopedia of Caves*. Elsevier Academic press. pp. 85-89.
- Eren, M.I., Dominguez-Rodrigo, M., Kuhn, S.L., Adler, D.S., Le, I. and O. Bar-Yosef, 2005. Defining and measuring reduction in unifacial stone tools. *Journal of Archaeological Science* 32: 1190-1201.
- Shea, J.J. and O. Bar-Yosef, 2005. Who were the Skhul/Qafzeh people? An archaeological perspective on Eurasia's oldest Modern humans. *Journal of the Israel Prehistoric Society*, 35: 451-468.
- Bar-Yosef, O. 2005. On the nature of transitions and revolutions in prehistory. *Journal of the*

- Israel Prehistoric Society* 35: 469-483.
- Bar-Yosef, O. 2005. Le Proche Orient et l'origine du Néolithique. In: O. Dutour, J-J Hublin, et B. Vandermeersch, *Origine et Évolution des populations humaines*. Paris: Comité des travaux historiques et scientifiques. pp. 215-222.
- Bar-Yosef, O., A. Belfer-Cohen, P. Goldberg, S. L. Kuhn, L. Meignen, B. Vandermeersch and S. Weiner, 2005. Archaeological Background to Hayonim Cave and Meged Rockshelter. In: M.C. Stiner (ed.) *The Faunas of Hayonim Cave, Israel*. Peabody Museum, Harvard University, Cambridge MA. pp. 17-38.
- Bar-Yosef, O., 2006, Between observations and models: an eclectic view of Middle Paleolithic Archaeology. In: E. Hovers and S.L. Kuhn (eds.) *Transitions before the transitions: Evolution and stability in the Middle Paleolithic and Middle Stone Age*. Springer: New-York, pp. 305-325.
- Garfinkel, Y. Vered, A. and O. Bar-Yosef, 2006. The domestication of water: the Neolithic well at Sha'ar HaGolan, Jordan Valley, Israel. *Antiquity* 80: 686-696.
- Bar-Yosef, O. 2006, L'impact des changements climatiques du Dryas Récent et de l'Holocène inférieur sur les sociétés de chasseurs-cueilleurs et d'agriculteurs du Proche-Orient. In: E. Bard (ed.) *L'homme et le climat: Une liaison dangereuse*. Découvertes Gallimard: Paris. pp. 281-301.
- Adler, D.S., Bar-Oz, G., Belfer-Cohen A. and O. Bar-Yosef, 2006. Ahead of the game: Middle and Upper Paleolithic hunting behaviours in the southern Caucasus. *Current Anthropology* 47: 89-118.
- Bar-Yosef, O. 2006. Defining the Aurignacian. In: O. Bar-Yosef and J. Zilhao (eds.) *Towards the definition of the Aurignacian*. IPA: Lisbon, pp. 11-18.
- Bar-Yosef, O. 2006, Cro-Magnons and Neandertals: A different interpretation. In: N. J. Conard, (Ed.) *When Neanderthals and Modern Humans Met*. Tübingen: Kerns Verlag. pp. 467-482.
- Adler D.S., O. Bar-Yosef and A. Belfer-Cohen, 2006. Between a rock and a hard place: Neanderthal-Modern human interactions in the southern Caucasus. In: N. Conard (ed.) *When Neanderthals and Modern Humans Met*, Kerns Verlag: Tübingen. pp.165-188.
- Bar-Yosef, O. 2006, The Archaeological Framework of the Upper Palaeolithic Revolution. *Diogenes* No. 214: 3-23, UNESCO special issue edited by J. Kozłowski.
- Bar-Yosef, O. 2006, The known and unknown about the Acheulian. In: N. Goren-Inbar and G. Sharon (eds.) *Axe age: Acheulian tool making from quarry to discard*. Equinox: London. pp. 479-494.
- Kislev, M.E., Hartman, A. and O. Bar-Yosef, 2006. Early Domesticated Fig in the Jordan Valley. *Science* 312: 1372-1374. DOI: 10.1126/science.1125910
- Bar-Yosef O., Belfer-Cohen, A., and D. Adler, 2006. The implications of the Middle-Upper Paleolithic chronological boundary in the Caucasus to Eurasian prehistory. *Anthropologie* (Brno) vol. XLIV (1): 81-92.
- Bar-Yosef, O. 2006, The Game of Dates: Another Look at the Levantine Middle Paleolithic Chronology. In: N. Bicho and P. Thacker (eds.) *Actas Do IV Congresso De Arqueologia Peninsular: From the Mediterranean Basin to the Portuguese Atlantic Shore: Papers in Honor of Anthony Marks (Faro, 14 A 19 De Setembro De 2004)*. pp. 83-100.
- Bar-Yosef, O. 2006. A major report on Shanidar cave. *Review of Archaeology* 27: 25-29.
- Bar-Yosef, O. 2006. Material Culture. In: Encyclopedia of Cognitive Science. Wiley. <https://doi.org/10.1002/0470018860.s00728>
- Bar-Yosef, O. 2007. L'impact de la Préhistoire Française. In: J. Evin (ed.) *Congrès du Centenaire: Un siècle de construction du discours scientifique en Préhistoire*. XXVIe congrès préhistorique de France – Avignon, 21-25 septembre 2004. Paris: Société préhistorique française. pp. 251-257.

- Bar-Yosef, O. 2007, Foreward. In: A. Simmons (ed.), *The Neolithic Revolution in the Near East*. University of Arizona Press: Tucson. Pp. ix-xiii.
- Bar-Yosef, O. 2007. The dispersal of Modern humans in Eurasia: a cultural interpretation. In: P. Mellars, K. Boyle, O. Bar-Yosef and C.B. Stringer (eds.) *Rethinking the Human Revolution*. McDonald Institute Monographs. pp. 207-218.
- Bar-Yosef, O. and B. Vandermeersch. 2007, Introduction: the framework of the project. In: Bar-Yosef, O. and L. Meignen (eds.) 2007 *Kebera Cave, Mt. Carmel: The Upper and Middle Paleolithic Archaeology. Part I*. Peabody Museum, Harvard University, pp. 1-21.
- Bar-Yosef, O. and B. Vandermeersch, 2007, History of the excavations at Kebara cave. In: Bar-Yosef, O. and L. Meignen (eds.) 2007 *Kebera Cave, Mt. Carmel: The Upper and Middle Paleolithic Archaeology. Part I*. Peabody Museum, Harvard University: Cambridge MA. Pp. 23-38.
- Bar-Yosef, O. and L. Meignen, 2007, Integrating the archaeological observations of the two projects. In: Bar-Yosef, O. and L. Meignen (eds.) *Kebera Cave, Mt. Carmel: The Upper and Middle Paleolithic Archaeology. Part I*. Peabody Museum, Harvard University: Cambridge MA. pp.39-48.
- Goldberg, P. Laville, H. Meignen, L. and O. Bar-Yosef, 2007, Stratigraphy and geoarchaeological history of Kebara cave, Mount Carmel. In: Bar-Yosef, O. and L. Meignen (eds.) *Kebera Cave, Mt. Carmel: The Upper and Middle Paleolithic Archaeology. Part I*. Peabody Museum, Harvard University: Cambridge MA. pp. 49-89.
- Meignen, L. Goldberg, P. and O. Bar-Yosef, 2007, The hearths at Kebara cave and their role in site formation processes. In: Bar-Yosef, O. and L. Meignen (eds.) *Kebera Cave, Mt. Carmel: The Upper and Middle Paleolithic Archaeology. Part I*. Peabody Museum, Harvard University: Cambridge MA. pp. 91-122,
- Weiner, S., Berna, F., Cohen-Ofri, I., Shachak-Gross R. Slbert M.R., Karkans, P., Meignen, L. and O. Bar-Yosef. 2007, Mineral distribution in Kebara cave: diagenesis and its effect on the archaeological record. In: Bar-Yosef, O. and L. Meignen (eds.) *Kebera Cave, Mt. Carmel: The Upper and Middle Paleolithic Archaeology. Part I*. Peabody Museum, Harvard University: Cambridge MA. pp. 131-146.
- Albert, M.R., Bar-Yosef, O. and S. Weiner. 2007. Use of plant material in Kebara cave: phytoliths and mineralogical analysis. In: Bar-Yosef, O. and L. Meignen (eds.) 2007 *Kebera Cave, Mt. Carmel: The Upper and Middle Paleolithic Archaeology. Part I*. Peabody Museum, Harvard University: Cambridge MA. pp.147-164.
- Rink W.J., Bartoll, J, Schwarcz, H.P. and Shane, P. and O. Bar-Yosef, O. 2007. Testing the reliability of ESR dating of optically exposed buried quartz sediments. *Radiation Measurements*, 42: 1618 – 1626.
- Bar-Yosef, O. 2007. The Emergence of Social Complexity in the Neolithic of the Near East. In : Edwards, D.S. and T. McCollough (eds.), *The Archaeology of Difference: Gender, Ethnicity, Class and the "Other" in Antiquity; Studies in Honor of Eric M. Meyers. Annual of the American Schools of Oriental Research* 60/61: 19-39.
- Adler, D.S., O. Bar-Yosef, A. Belfer-Cohen, N.s Tushabramishvili, E. Boaretto, N. Mercier, H. Valladas, W.J. Rink, 2008. Dating the demise: Neandertal extinction and the establishment of modern humans in the southern Caucasus. *Journal of Human Evolution* 55: 817–833.
- Meshveliani, T., Bar-Oz, G., Bar-Yosef, O. Belfer-Cohen, A., Boaretto, E., Jakeli, N., Koridze, H., Matskevich, Z. 2007. Mesolithic hunters at Kotias Klde, Western Georgia: preliminary report. *Paléorient* 32(2): 47-58.
- Khalaily H., Bar-Yosef O., Barzilai O., Boaretto E., Bocquentin F., Eirikh-Rose A., Greenhut Z., Goring-Morris A.N., Le Dosseur G., Marder O., Sapir-Hen L., Yizhaq M. 2007. Excavations at Motza in the Judean Hills and the Early Pre-Pottery Neolithic B in the

- Southern Levant. *Paléorient*, 33 (2): 5-37.
- Bar-Yosef, O. 2008. Can Paleolithic stone artifacts serve as evidence for prehistoric language? In: John D. Bengtson (ed.) *In Hot Pursuit of Language in Prehistory: Essays in the four fields of anthropology. In honor of Harold Crane Fleming*. John Benjamins: Amsterdam. pp. 373–379. <https://doi.org/10.1075/z.145.28bar>.
- Bocquet-Appel and O. Bar-Yosef, 2008. Prehistoric demography in the time of globalization. In: Bocquet-Appel, P.J. and O. Bar-Yosef (eds.) *The Neolithic Demographic Transition and its Consequences*. Springer. pp. 1-10.
- Bar-Yosef, O. 2008. Farming, Herding and the Transformation of Human Landscapes in Southwestern Asia. In: B. David and J. Thomas (eds.) *Handbook of Landscape Archaeology*. Left Coast Press: Walnut, CA. pp. 315-327.
- Rebollo, N., Cohen-Ofri, I. Popovitz-Biro, R. Bar-Yosef, O., Meignen L, Goldberg, P., Weiner S., and E. Boaretto. 2008. Structural characterization of charcoal exposed to high and low pH: implications for 14C sample preparation and charcoal preservation. *Radiocarbon* 50(2): 289-307.
- Bar-Yosef Mayer, D.E., B. Vandermeersch and O. Bar-Yosef, 2009. Shells and ochre in Middle Paleolithic Qafzeh Cave, Israel: indications for modern behavior. *Journal of Human Evolution* 56: 307-314.
- Bar-Yosef, O. and Ph. Van Peer, 2009. The *Chaîne Opératoire* Approach in Middle Paleolithic Archaeology. *Current Anthropology* 50(1) :103-131.
- Prendergast, M.E., Yuan, J. and O. Bar-Yosef, 2009. Resource intensification in the Late Upper Paleolithic: a view from southern China. *Journal of Archaeological Science* 36: 1027-1037.
- Boaretto, B., X. Wu, J. Yuan, O. Bar-Yosef, V. Chu, Y. Pan, K.K Liu, D. J. Cohen, T. Jiao, S. Li, H. Gu, P. Goldberg and S. Weiner. 2009. Radiocarbon Dated Early Pottery at Yuchanyan Cave, Hunan Province, China. *PNAS* 106: 9595-9600.
- Kvavadze, E., Bar-Yosef, O., Belfer-Cohen, A., Boaretto E., Jakeli, N., Z. Matskevich, and T. Meshveliani, 2009. 30,000 years old wild flax fibers- testimony for fabricating prehistoric linen. *Science*, 325:1359.
- Bar-Oz, G., A. Belfer-Cohen, T. Meshveliani, N. Jakeli, Z. Matskevich and O. Bar-Yosef. 2009. Bear in mind: Bear hunting in the Mesolithic of the southern Caucasus. *Archaeology, Ethnology and Anthropology of Eurasia* 37(1): 15-24.
- Weninger, B., L. Clare, E. J. Rohling, B. Bar-Yosef, U. Böhner, M. Budja, M. Bundschuh, A. Feurdean, H.-G. Gebel, O. Jöris, J. Linstädter, M. P., T. Mühlenbruch, A. Reingruber, G. Rollefson, D. Schyle, L. Thissen, H. C. Todorova, and C. Zielhofer. 2009. The Impact of Rapid Climate Change on prehistoric societies during the Holocene in the Eastern Mediterranean. *Documenta Prehistorica* 36: 551-583.
- Bar-Yosef, O. 2009. Social Changes Triggered by the Younger Dryas and the early Holocene climatic fluctuations in the Near East. In: C. Fisher, B. Hill and G. Feinman (eds) *The Archaeology of Environmental Change*. University of Arizona Press, pp. 192-208.
- Bar-Yosef, Ofer. 2009. Xiandai ren de kuosan 现代人的扩散 (The dispersal route of modern humans). *Hunan Kaogu Jikan* 湖南考古辑刊 8: 144-155.
- Yaroshevich, A., D. Kaufman, D. Nuzhnyy, O. Bar-Yosef and M. Weinstein-Evron, 2010. Designs of microlithic projectiles during the Late Epi-Palaeolithic in the Southern Levant tested by archery experiments. *Journal of Archaeological Science* 37: 368-388.
- Bar-Yosef, O. and A. Belfer-Cohen. 2010. The Middle to Upper Palaeolithic Transition in Western Asia. In: K. Boyle, C. Gamble and O. Bar-Yosef (eds.) *The Upper Paleolithic Revolution in Global Perspective* (volume in honor of Sir Prof. P. Mellars). McDonald Institute Monographs: Cambridge. pp. 85-101.

- Bar-Yosef, O. and J.-G. Bordes, 2010. Who were the makers of the Châtelperronian. *Journal of Human Evolution* 50: 586-593.
- Belfer-Cohen, A. and O. Bar-Yosef, 2010. First Things First: abstract and figurative artistic expressions in the Levant. In P. Bahn (ed.) *An Enquiring Mind: Studies in honor of Alexander Marshack*. American School of Prehistoric Research Monographs Series, Oxbow: Oxford and Oakville, pp. 3-17.
- Bar-Yosef, O. 2010. Warfare in Levantine Early Neolithic: A hypothesis to be considered. *Neolithics* 10/1: 6-10; 71-73.
- Bar-Yosef, O. 2010. The Collapse of the PPNB civilization and its aftermath. In: I. Burdukiewicz, J. Cyrek K., Dyczek, P., and K.Szymczak (eds.), *Understanding the Past. Papers offered to S.K. Kozłowski*. University of Warsaw: Warsaw. pp. 29-36.
- Meignen, L. Bar-Yosef, O. Stiner, M., Kuhn, S. Goldberg, P. and S. Weiner. 2010. Apport des analyses minéralogiques (en spectrométrie à transformée de Fourier) à l'interprétation des structures anthropiques: Les concentrations osseuses dans lets niveaux moustériens des grottes de Kébara et Hayonim (Israël). *Paleo Supplément* no.3: 93-107.
- Bar-Yosef, O. and A. Belfer-Cohen, 2010. The Levantine Upper Palaeolithic and Epipalaeolithic. In; E. Garcea (ed.). *South-Eastern Mediterranean People between 130,000 and 10,000 years ago*. Oxbow Books: Oxford. pp. 144-167.
- Mercier, N., Valladas, H, Meignen, L., Joron, J-L., Tushabramashvili, N., D. Adler and O. Bar-Yosef. 2010. Dating the early Middle Paleolithic laminar industry from Djrchula cave, Republic of Georgia. *Paléorient* 36(2): 163-173.
- Bar-Yosef, O. and M. Belmaker, 2011. Early and Middle Pleistocene faunal and hominins dispersals through Southwestern Asia. *Quaternary Science Reviews*, 30: 1318-1337.
- Bar-Yosef O., Belfer-Cohen A., Meshveliani T., Jakeli, N., Bar-Oz G., Boaretto E., Goldberg P., Kvavadze E., and Z. Matskevich. 2011. Dzudzuana: an Upper Paleolithic cave site in the Caucasus foothills (Georgia). *Antiquity* 85: 331-349.
- Bar-Yosef, O. 2011. Prehistory of the Jerusalem Area . In: K. Galor and G. Avni (eds.) *Unearthing Jerusalem: 150 Years of Archaeological Research in the Holy City*. Eisenbrauns: Winona Lake, Indiana. pp. 149-170.
- Price T.D. and O. Bar-Yosef, 2011. The origins of Agriculture: New data, new ideas. *Current Anthropology*. 52, Supplement 4: S163-174.
- Bar-Yosef, O. 2011. Climatic fluctuations and early farming in West and East Asia *Current Anthropology* 52, Supplement 4: S175-S193.
- Rebollo N., Weiner, S., Bronk, F., Meignen, L., Goldberg, P., Belfer-Cohen, A., Bar-Yosef, O. and E. Boaretto. 2011. New radiocarbon dating Kebara of the transition from the Middle to the Upper Paleolithic in Kebara Cave, Israel. *Journal of Archaeological Science* 38: 2424-2433.
- Bar-Yosef, O. 2011. A geographic overview of Neanderthal-Modern Humans encounters. In: J. Sept and F. Pilbeam (eds.) *Casting the net wide: Papers in honor of Glynn Isaac and his approach to human origins Research*. Oxbow Books: Oxford and Oakville. pp. 193-212.
- Bar-Yosef O. 2011. Early origins of agriculture and World Heritage: The role of Asia. *Heads Scientific working group*. UNESCO: Paris. pp. 172-189.
- Price, T.D. and O. Bar-Yosef. 2011. Traces of inequality at the origins of agriculture in the ancient Near East. In: Price, T.D. and G.M. Feinman. (eds.) *Pathways to power: new perspectives on the origins of social inequality*. Springer: New York. Pp. 147-168.
- Yaroshevich, A., Bar-Yosef, O. and V. Zbenovich. 2011. Lunates as projectile at the onset of the Neolithic period. In: Healey, E., Campbell, S., and O. Maeda (eds.), *The State of the Stone Terminologies, Continuities and Contexts in Near Eastern Lithics*. Ex oriente: Berlin, pp. 157-161.

- Bar-Yosef, O. 2011. Symbolic behavior reflected in stone and bone objects from Nahal Hemar cave, Judean Desert. In: Healey, E., Campbell, S., and O. Maeda (eds.) *The State of the Stone Terminologies, Continuities and Contexts in Near Eastern Lithics*. Ex oriente: Berlin, pp. 475-480.
- Speth J.D., Meignen L., Bar-Yosef O., and P. Goldberg, 2012. Spatial organization of Middle Paleolithic occupation X in Kebara Cave (Israel): concentrations of animal bones. *Quaternary International*, 247: 85-102.
- Wu, X., Zhang, C., Goldberg, P., Cohen, D., Yan, P., Arpin, T. and O. Bar-Yosef, 2012. Early pottery et 20,000 years ago in Xianrendong, China. *Science* 336: 1696-1700.
- Bar-Yosef, O. 2012. From foraging to farming in Western and Eastern Asia. In: Gepts, P., Famula, T.R., Bettinger, R. L., Brush, S.B., Damania, A.B., Mcguire, P.E.. and C. O. Qualset. (eds.) *Biodiversity on Agriculture: Domestication, Evolution and Sustainability*. Cambridge University Press. pp. 57-91.
- Bar-Yosef, O., M.I. Eren, J. Yuan, D.J. Cohen and Y. Li. 2012. Were bamboo tools made in prehistoric Southeast Asia? An experimental view from South China. *Quaternary International* 269: 9-21.
- Martinez-Navaro, B., Belmaker, M. and O. Bar-Yosef. 2012. The bovid assemblage (Bovidae, Mammalia) from the Early Pleistocene site of 'Ubeidiya, Israel: Biochronological and Paleocological implications for the fossil and lithic bearing strata. *Quaternary International* 267: 78-97.
- Bar-Yosef O. and Y. Wang. 2012. Paleolithic Archaeology in China. *Annual Review of Anthropology* 41: 319-335.
- Qu, T., Bar-Yosef, O., Wang, Y. and X. Wu. 2012. The Chinese Upper Paleolithic: Geography, chronology and typo-technology. *Journal of Archaeological Research*. 15(1): 1-73.
- Belfer-Cohen, A. and O. Bar-Yosef. 2012. The Natufian in Hayonim Cave and the Natufian of the Terrace. In F. Valla (ed.) *Les Fouilles de la Terrasse d'Hayonim (Israël): 1980-1981 et 1985-1989*. DE BOCCARD: Paris, pp. 507-519.
- Bar-Yosef, O. and A. Belfer-Cohen, 2013. Following Pleistocene road signs of human dispersals across Eurasia. *Quaternary International* 285: 30-43.
- Bar-Yosef, O. 2013. The Core Area of Early Farming in the Levant. Review of *Le site néolithique de Tell Mureybet (Syrie du Nord): En hommage à Jacques Cauvin*. (2008) J.J. Ibáñez (ed.) B.A.R. International Series 1843(I+II). *Review of Archaeology* 30: 12-20.
- Bar-Yosef, O. 2013. Nile Valley-Levant interactions: An eclectic review. In: N. Shirai (ed.) *Neolithization of Northeastern Africa*. Studies in Early Near Eastern: Production, Subsistence, and Environment 16, *ex oriente*: Berlin. pp. 237-247.
- Vandermeersch, B., Arensburg, B., Bar-Yosef, O. and A. Belfer-Cohen. 2013. Upper Paleolithic Human Remains from Qafzeh Cave, Israel. *Journal of the Israel Prehistoric Society* 43: 5-23.
- Bar-Yosef, O. 2013. Neanderthals and Modern humans across Eurasia. In: T. Akazawa et al. (eds.), *Dynamics of Learning in Neanderthals and Modern Humans Volume 1: Cultural Perspectives*. Springer New-York. pp. 7-20.
- Meignen, L., Goldberg, P. and O. Bar-Yosef. 2014. Together in the field interdisciplinary work in Kebara and Hayonim caves (Israel). *Archaeological and Anthropological Sciences*. DOI 10.1007/s12520-014-0185-4
- Bar-Yosef, O. 2014. The homelands of the Cyprus colonizers: selected comments. *Eurasian Prehistory* 10(1-2): 67-82.
- Bar-Yosef, O. 2014. Was Göbekli Tepe Culture a chiefdom that failed? In: B. Finlayson and C. Makarewicz (eds.) *Settlement, survey, and stone : essays on Near Eastern prehistory in honour of Gary Rollefson*. Berlin : Ex Oriente, pp. 159-168.
- Bar-Yosef, O. 2014. The origins of sedentism and agriculture in Western Asia. In: C.

- Renfrew and P. Bahn (eds.) *The Cambridge World Prehistory*, Volume 3: West and Central Asia and Europe. Cambridge University Press: Cambridge. pp.1408-1438.
- Bar-Yosef, O. 2014. Southeast Turkish Neolithic: A view from the Southern Levant. In: M. Özdoğan, N. Başgelen, P. Kuniholm (eds.) *The Neolithic in Turkey*, Vol. 6: 293-320. Archaeology and Art Publications, Istanbul.
- Bar-Yosef, O. 2014. Ch 6: Radiocarbon Dating in Old World Archaeology. In: R.E. Taylor and O. Bar-Yosef, *Radiocarbon Dating: An Archaeological Perspective*, 2nd ed., Left Coast Press: Walnut Creek, CA. pp. 170–222.
- Bar-Yosef, O. 2015. In search of group identity – Late Pleistocene foragers in Northern China. In: Coward, F., Hosfield, R., Pope, M. and F. Wenban-Smith (eds.) *Settlement, Society and Cognition in Human Evolution: Landscapes in Mind*. Cambridge University Press. pp. 214-233.
- Wang, Y., Zhang, S, Gu, W., Wang, S., He, J., Wu, X., Qu, T., Zhao, J., Chen, Y. and Yosef, O. 2015. Lijiagou and the earliest pottery in Henan Province, China. *Antiquity* 89: 273-271.
- Belfer-Cohen, A. and O. Bar-Yosef, 2015. Paleolithic recycling: The example of Aurignacian artifacts from Kebara and Hayonim caves. *Quaternary International* 361: 256-259.
- Bar-Yosef, O. 2014. Upper Paleolithic hunter-gatherers in Western Asia. In: V. Cummings, P. Jordan and M. Zvelebil (eds.) *Archaeology and Anthropology of Hunter-Gatherers*. Oxford University Press. pp. 252-278.
- Bar-Yosef, O. 2015. Chinese Palaeolithic challenges for interpretations of Palaeolithic archaeology. *Anthropologie* 53 (1/2): 77-92.
- Grosman, L., Munro, N.D., Abadi, I., Boaretto, E. Shaham, D., Belfer-Cohen, A., and O. Bar-Yosef. 2016. Nahal Ein Gev II, a Late Natufian Community at the Sea of Galilee. *PLoS ONE* 11(1): e0146647. doi:10.1371/journal.pone.0146647.
- Song, Y., Li, X., Wu, X., Kvavadze, E., Goldberg, P. and O. Bar-Yosef. 2016. Bone needle fragment in LGM from the Shizitan site (China): Archaeological evidence and experimental study. *Quaternary International* 400: 140-148.
- Bar-Yosef, O. 2015. Comments in Trevor Watkins and Kim Sterelny "Neolithization in Southwest Asia in a Context of Niche Construction Theory". *Cambridge Archaeological Journal* 23(3): 692-694.
- Snir, A., Nadel, D., Groman-Yaroslavski, I., Melamed, Y., Sternberg M., Bar-Yosef O. and E. Weiss. 2015. The origins of cultivation and proto-weeds, long before Neolithic farming. *PLoS ONE* DOI:10.1371/journal.pone.0131422.
- Eitam, D. Kislev, M., Karty, A. and O. Bar-Yosef, 2015. Experimental Barley Flour Production in 12,500-year-Old Rock-cut Mortars in Southwestern Asia. *PLoS ONE*. DOI:1371/journal.pone.0133306.
- Jones, E.P., et al. 2015 Upper Palaeolithic genomes reveal deep roots of modern Eurasians. *Nature Communications* 6, 8912. <https://doi.org/10.1038/ncomms9912>
- Bar-Yosef, O. 2016. Changes in “demand and supply” for mass killings of gazelles during the Holocene. In: N. Marom, R. Yeshurun, L. Weissbrod and G. Bar-Oz (eds) *Bones and Identity: Zooarchaeological approaches to reconstructing social and cultural landscapes in southwest Asia*. Oxbow Books: Oxford. pp. 113-124.
- Hartman, G., Bar-Yosef, O., Brttingham, A., Grosman, L. and N.D. Munro, 2016. Hunted gazelles evidence cooling but not drying, during the Younger Dryas in the Southern Levant. *Proc Nat Acad Sci* 113: 3997-4002.
- Solazzo, C. Coure, B., Connan, J., van Dongen, B.E., Barden, H., Penkman, K., Taylor, S., Demarchi, B., Adam, P., Schaeffer, Ph. Nissenbaum, A. Bar-Yosef, O. and M. Buckley 2016. Identification of the earliest collagen- and plant-based coatings from Neolithic artefacts (Nahal Hemar cave, Israel). *Science Reports* 6, 31053; doi: 10.1038/srep31053

- Wu, Q., Zhao, Z., Liu, L., Granger, D.E., Wang, H., Cohen, D.J., Wu, X., Ye, M., Bar-Yosef, O., Lu, B., Zhang, J., Zhang, P., Yuan, D., Qi, W., Cai, L., and S. Bai, 2016. Outburst flood at 1920 BCE supports historicity of China's Great Flood and the Xia dynasty. *Science*, 353:579-582.
- Yaroshevich, A., Bar-Yosef, O., Boaretto, E., Caracuta, V., Greenbaum, N., Porat N. and J. Roskin, 2016. A Unique Assemblage of Engraved Plaquettes from Ein Qashish South, Jezreel Valley, Israel: Figurative and Non-Figurative Symbols of Late Pleistocene Hunters-Gatherers in the Levant. *PLoS ONE* 11(8): e0160687. doi:10.1371/journal.pone.0160687
- Mustafaoğlu, G. and O. Bar-Yosef, 2016. Building experimental houses at Boncuklu höyük. *Journal of Anatolian Prehistoric Research* 2: 24-55.
- Du, Sh., Li, X., Zhou, L., Haijiao Pang, H., Bar-Yosef, O. and X. Wu, 2016. Longquan Cave: an early Upper Palaeolithic site in Henan Province, China. *Antiquity* 352: 876-893.
- Belmaker, M., Bar-Yosef, O., Belfer-Cohen, A., Meshveliani, T., Jakeli, N. 2016. The environment in the Caucasus in the Upper Paleolithic (Late Pleistocene): Evidence from the small mammals from Dzudzuana cave, Georgia. *Quaternary International* 425: 4-15.
- Wu Qinglong, Zhijun Zhao, Li Liu, Darryl E. Granger, Hui Wang, David J. Cohen, Xiaohong Wu, Maolin Ye, Ofer Bar-Yosef, Bin Lu, Jin Zhang, Peizhen Zhang, Daoyang Yuan, Wuyun Qi, Linhai Cai, Shibiao Bai, 2017. Response to comments on 'Outburst flood at 1920 BCE supports historicity of China's Great Flood and the Xia dynasty.'" *Science* vol. 355(6332): 1382.
- Song, Y., Cohen, D.J., Shi, J., Wu, X., Kvavadze, E., Goldberg, P., Zhang, S., Zhang, Y., and O. Bar-Yosef, 2017. Environmental reconstruction and dating of Shizitan 29, Shanxi Province: An early microblade site in north China. *Journal of Archaeological Science* 79: 19-35.
- Bar-Yosef, O. 2017. Ch. 19. Multiple origins of agriculture In: M. Tibayrenc and F. Ayala (eds.) *On Human Nature Biology, Psychology, Ethics, Politics, and Religion*. Elsevier Press. pp. 297-331.
- Bar-Yosef, O. 2017. Facing climatic hazards: Paleolithic foragers and Neolithic farmers. *Quaternary International* 428: 64-72.
- Bar-Yosef, P. 2017. Can archaeology tell us about the evolution of cognition and language? *Journal of Neurolinguistics*. 43: 222-227.
- Zhang, X.L., Pei, S. Wu, X., Bar-Yosef, O. 2017. Qingshuiyuan Dadong: A newly discovered Late Paleolithic site in Guizhou province, China. *Archaeological Research in Asia* 9:13-21.
- Cohen, D.J., Bar-Yosef, O., Wu, X., Patania, I., Goldberg, P. 2017. The emergence of pottery in China: Recent dating of two early pottery cave sites in South China. *Quaternary International* 441: 36-48.
- Bar-Yosef, O. 2017. Locals and Foreigners in the Levant during the Pleistocene. In: *Vocation préhistorique' Hommage a Jean-Marie Le Tensorer*. Édition ERAUL, Collection éditée par Marcel Otte, Université de Liège, Service de Préhistoire. Belgique. pp. 25-41.
- Bar-Yosef, O., Bar-Matthews, M. and A. Ayalon, 2017. The Collapse of Foraging and Origins of Cultivation in Western Asia. In: H. Weiss (ed.) *Megadrought and Collapse: From Early Agriculture to Angkor*. New York: Oxford University Press. DOI:10.1093/oso/9780199329199.003.0002
- Yang, Xiaoyan, Wenxiang Wu, Linda Perry, Zhikun Ma, Ofer Bar-Yosef, David J. Cohen, Hongbo Zheng, and Quansheng Ge. 2018. Critical role of climate change in plant selection and millet domestication in North China. *Scientific Reports* 8(1): 7855. doi:10.1038/s41598-018-26218-6

- Zhang, X.L., B.B. Ha, S.J. Wang, Z.J. Chen, J.Y. Ge1, H. Long, W. He, W. Da, X.M. Nian, M.J. Yi, X.Y. Zhou, P.Q. Zhang, Y.S. Jin, O. Bar-Yosef, J.W. Olsen, and X. Gao. 2018. The earliest human occupation of the high-altitude Tibetan Plateau 40 thousand to 30 thousand years ago. *Science* 362 (6418): 1049-1051. DOI: 10.1126/science.aat8824
- Bar-Yosef, O. and F. Valla 2019. The Contributions of Early French Scholars to Levantine Prehistory. In: Haim Goldfus, Mayer I. Gruber, Shamir Yona and Peter Fabian (eds.) *Studies in Archaeology and Ancient Cultures in Honor of Isaac Gilead*. Oxford: Archaeopress. pp. 40-47.
- Song, Yanhua, Stefano Grimaldi, Fabio Santaniello, David J. Cohen, Jinming Shi, and Ofer Bar-Yosef, 2019. Re-thinking the evolution of microblade technology in East Asia: Techno-functional understanding of the lithic assemblage from Shizitan 29 (Shanxi, China).” *PLoS ONE* 14 (2): e0212643.
- Patania, Ilaria, Paul Goldberg, David J. Cohen, Wu Xiaohong, Zhang Chi, Ofer Bar-Yosef. 2019. Micromorphological analysis of the deposits at the Early Pottery Xianrendong site: site formation processes and site use in the Late Pleistocene. *Archaeological and Anthropological Sciences*. doi:10.1007/s12520-019-00788-6.
- Feng Li, Steven L. Kuhn, Ofer Bar-Yosef, Fu-you Chen, Fei Peng, and Xing Gao. 2019. History, Chronology and Techno-Typology of the Upper Paleolithic Sequence in the Shuidonggou Area, Northern China. *Journal of World Prehistory* 32(2): 111–141.
- Bar-Yosef, O. 2019. The “8200 cal BP Cold Event” in the Levant. In: *Concluding The Neolithic: The Near East in the Second Half of the Seventh Millennium BC*. Edited by Arkadiusz Marciniak. Lockwood Press: Atlanta, GA. pp. 17-40.
- Bar-Yosef, O. 2019. When and Why Holocene Levantine Farmers Moved Westward?. In: M. Brama and B. Horejs (eds.) *The Central/Western Anatolian Farming Frontier: Proceedings of the Neolithic Workshop held at 10th ICAANE in Vienna, April 2016*. Vienna: Verlag der Österreichischen Akademie der Wissenschaften. Pp. 45-68.
- Bar-Yosef, O. 2019. Die Archäologie Der Höhle Von Nahal Hemar. In Martin Peilstöcker und Sabine Wolfram (eds.) *Leben Am Toten Meer*. Ausstellungskataloge des Staatlichen Museums für Archäologie Chemnitz, Band 3. Dresden. pp. 178-181.
- Vandermeersch, B. and O. Bar-Yosef, 2019. The Paleolithic Burials at Qafzeh Cave, Israel. *Paléo* 30(1): 256-275.
- Bar-Yosef, O., L. Meignen, B. Vandermeersch, P. Godberg and A. Belfer-Cohen, 2020. The burial of the Kebara 2 Mousterian individual. In: L. Meignen and O. Bar-Yosef (eds.) *Kebara Cave, Mt. Carmel, Israel: The Middle and Upper Paleolithic Archaeology, Part II*. American School of Prehistoric Research Bulletin 51. Cambridge MA. pp. 275-284.
- Bar-Yosef, O. and A. Belfer-Cohen, 2019. The Upper Paleolithic industries of Kebara Cave. In: L. Meignen and O. Bar-Yosef (eds.) *Kebara Cave, Mt. Carmel, Israel: The Middle and Upper Paleolithic Archaeology, Part II*. American School of Prehistoric Research Bulletin 51. Cambridge MA. pp. 309-402.
- Meignen, L., J.D. Speth and O. Bar-Yosef, 2019. Changes in the Use of Kebara Cave during the Middle Paleolithic. In: L. Meignen and O. Bar-Yosef (eds.) *Kebara Cave, Mt. Carmel, Israel: The Middle and Upper Paleolithic Archaeology, Part II*. American School of Prehistoric Research Bulletin 51. Cambridge MA. pp. 413-455.
- Bar-Yosef, O. 2020. The Neolithic Revolution in the Fertile Crescent and the origins of fibre technology In: Wolfram Schier and Susan Pollock (eds.) *The Competition of Fibres: Early Textile Production in Western Asia, South-East and Central Europe (10,000–500 bc)*. Oxbow: Oxford. pp. 5-16.
- Meignen, L. and O. Bar-Yosef. 2020. Changes between Acheulo-Yabrudian and Early Middle Paleolithic industries: The case of Hayonim Cave, (Western Galilee, Israel). *Journal of Human Evolution* 139: 102733. <https://doi.org/10.1016/j.jhevol.2019.102733>

- Abadi, I., O. Bar-Yosef, and A. Belfer-Cohen. 2020. Kebara V - A Contribution for the Study of the Middle-Upper Paleolithic Transition in the Levant. *PaleoAnthropology* 2020:1-28.
- Bar-Yosef Mayer, D.E., Groman-Yaroslavski, I., Bar-Yosef, O., Hershkovitz, I., Kampen-Hasday, A., Vandermeersch, B., Zaidner, Y. and Weinstein-Evron, M. 2020. On holes and strings: Earliest display of body decorations in the Middle Palaeolithic. *Plos ONE* 15(7): e0234924. <https://doi.org/10.1371/journal.pone.0234924>.
- Borrell, F., Ibáñez, J.J., and O. Bar-Yosef, 2020. Cult paraphernalia or everyday items? Assessing the status and use of the flint artefacts from Nahal Hemar Cave (Middle PPNB, Judean Desert). *Quaternary International* 569-570:150-167. <https://doi.org/10.1016/j.quaint.2020.05.007>
- Bar-Yosef, O. 2021. Locals and Foreigners in the Levant during the Pleistocene. *L'Anthropologie*.

פרסומים בעברית

- ארנסבורג, ב. וע. בר-יוסף, 1963. עמק - רפאים (חפירת 1962). מתקופת האבן כרך ד-ה (תשכג) ע' 1-16. בר-יוסף, עפר. 1965. מערת-הנמר. ידיעות בחקירת ארץ-ישראל ועתיקותיה כט, ג-ד (תשכה) 139-149 שטקליס, מ. ע. בר-יוסף וא. צ'רנוב. 1966. יישוב פרהיסטורי ליד עין גב. ידיעות בחקירת ארץ ישראל ל (תשכו) 5-22.
- בר-יוסף, עפר, צ'רנוב, איתן 1967. עונת החפירות הראשונה במערת היונים שבגליל המערבי. ידיעות בחקירת ארץ-ישראל ועתיקותיה לא (תשכז) 97-03.
- בר-יוסף, עפר, 1968. החפירות בתל עובדיה. קדמוניות; כתב-עת לעתיקות ארץ-ישראל וארצות המקרא א (תשכח) 98-95.
- בר-יוסף, עפר, 1969. אתרים פרהיסטוריים במדבר יהודה. טבע וארץ יא (תשכט) 117-115.
- בר-יוסף, עפר; 1970. עובדיה: אתר פאליאוליתי בעמק-הירדן. מדע; עתון מדעי לכל טו (1970) 143-149.
- בר-יוסף, עפר, בוריאן פליקס, פרידמן אריך, 1970. ראשי חץ רוחביים ממישור החוף. מתקופת האבן י (תשל) 22-24.
- בר-יוסף, עפר, 1970. קבורות נאטופיות במערת-היונים שבגליל המערבי. קדמוניות; כתב-עת לעתיקות ארץ-ישראל וארצות המקרא ג (תשל) 19-21.
- בר-יוסף, עפר, 1972. האדם הקדמון סביב הכנרת. סלעית א (תשלב) 52-56.
- בר-יוסף, ע. 1972. שיטות מדעיות בחקר הפרהיסטוריה. לדעת כרך ב, ע' 3-8.
- בר-יוסף, עפר, 1973. תקופת האבן הקדומה (פליאולית) בא"י: השלב התיכון והעליון. סלעית א (תשלג) 257-254.
- בר-יוסף, עפר, 1973. נחל עין-גב 1 (דו"ח מוקדם). מתקופת האבן יא (1973) 1-7.
- בר-יוסף, עפר, 1973. מקומות מגורים וצורותיהם בתקופה הפליאוליתית ובתקופה האפי-פליאוליתית. ארץ-ישראל; מחקרים בידיעת הארץ ועתיקותיה יא (תשלג) 104-110.
- בר-יוסף, עפר, ברוך ארנסבורג ואיתן צ'רנוב, 1974. מערת היונים: בית קברות נאטופי ואתר מגורים. במערבו של גליל.
- בר-יוסף, עפר, 1974. התרבות הנאטופית בארץ ישראל. קדמוניות; כתב-עת לעתיקות ארץ-ישראל וארצות המקרא 1-2, ז (תשלד) 3-23.
- בר-יוסף, עפר, 1974. ציידים פליאוליתיים בג'בל מע'רה שבצפון סיני. טבע וארץ טז (תשלד) 274-279.
- בר-יוסף, עפר, בוריאן פליקס, פרידמן אריך, 1974. אתר חריפאי בנגב המערבי. מתקופת האבן יב (1974) 14-10.
- בר-יוסף, עפר, 1976. אתרים פרה-היסטוריים. מדבר יהודה וים המלח (תשלז) 170-173.
- ניר, ד., בר-יוסף, ע. 1976. אדם ונוף בארץ ישראל בתקופת הרביעון. החברה להגנת הטבע והחברה לחקירת ארץ ישראל ועתיקותיה.
- בר-יוסף, עפר; 1977. התרבויות הניאוליתיות בארץ-ישראל. קדמוניות; כתב-עת לעתיקות ארץ-ישראל וארצות המקרא י, 2/3 (תשלז) 38-59.
- בר-יוסף, עפר, 1977. לזכרו של פרופסור משה שטקליס. ארץ-ישראל; מחקרים בידיעת הארץ ועתיקותיה 13 (תשלז) ט-יא.
- בר-יוסף, עפר, 1977. חמישים שנות מחקר פרה-היסטורי בארץ-ישראל. ארץ-ישראל; מחקרים בידיעת הארץ ועתיקותיה 13 (תשלז) 1-17.
- בר-יוסף, עפר ואפרת יבין, 1977. פריהיסטוריה. האנציקלופדיה העברית 28, ע' 8-87.
- בר-יוסף, עפר, 1979. חפירות מערת היונים (1975-1979). מתקופת האבן טז (תשלט) 88-98.

- בר-יוסף, עפר, 1980. ארץ ישראל בתקופה הניאוליתית. תולדות ארץ-ישראל א: תולדות ארץ-ישראל מהתקופה הפרהיסטורית ועד עליית הבי"ויים. כר' א-ב. בעריכת יואל רפל. תל-אביב: משרד הבטחון, (תשמ"ג) 27-46
- בר-יוסף, עפר, 1980. ארץ-ישראל בתקופה הפרהיסטורית. תולדות ארץ-ישראל א: תולדות ארץ-ישראל מהתקופה הפרהיסטורית ועד עליית הבי"ויים. כר' א-ב. בעריכת יואל רפל. תל-אביב: משרד הבטחון, (תשמ"ג) 1-26
- בר-יוסף, עפר, 1980. תקופת האבן בסיני. קדמוניות סיני בעריכת זאב משל וישראל פינקלשטיין (תשמ"ג) 40-11
- בר-יוסף, עפר, 1981. דגמי יישוב בתקופה הניאוליתית הקדם-קראמית בארץ-ישראל ובסיני. קתדרה 20 (תשמ"א) 5-18
- בר-יוסף, עפר, 1981. אתרים ניאוליתיים בסיני. ארץ-ישראל; מחקרים בדיעת הארץ ועתיקותיה 15 (תשמ"א) 1-6
- בר-יוסף, ע. 1981. חידת ההומו סאפיינס. במחנה גליון 46, כז תמוז תשמ"א, ע' 29-36.
- בר-יוסף, עפר, 1981. 30 שנות מחקר של תקופת האבן בישראל. שלושים שנות ארכיאולוגיה בארץ-ישראל בעריכת בנימין מזר (תשמ"א) 34-19
- בר-יוסף, עפר, 1982. ארץ ישראל בתקופה הפרהיסטורית. בתוך: ההסטוריה של ארץ ישראל (עורך ישראל אפעל), הוצאת כתר, ירושלים. כרך א: 25-75.
- בר-יוסף, עפר, 1983. חומות יריחו הניאוליתית בראייה מחודשת. קרדום 28-30: 83-88.
- בר-יוסף, ע. 1983. התקופה הפליאוליתית הקדומה והתיכונה בארץ-ישראל. קדמוניות חוברת 4(64): 98-117.
- גולדברג, פול ובר-יוסף, עופר, 1984. שימוש במיקרומורפולוגיה בארכיאולוגיה. שילוב נתונים ארכיאולוגיים וגיאולוגיים במחקר הרביעון: הכנס השנתי של האגודה הישראלית לחקר הרביעון, ירושלים, 13.10.83. עורכים: זאב ב. בגין, דב גינזבורג. ירושלים, (תשמ"ד) 12-13
- בר-יוסף, עופר, 1983. התקופה הפליאוליתית הקדומה והתיכונה בא"י. קדמוניות; כתב-עת לעתיקות ארץ-ישראל וארצות המקרא טז (תשמ"ד) 64: 98-117.
- בר-יוסף, עופר, 1984. השימוש במערות בא"י בתקופות הפרהיסטוריות. נקרות צורים 9 (תשמ"ד) 79-88
- בר-יוסף, עופר, 1986. מוצאן וראשיתן של חברות חקלאיות בעמק הירדן. רתם; כתב עת לנושאי שדה בוטניים בא"י 20 (תשמ"ו) 150-157.
- בר-יוסף עפר, 1986, מערת היונים והטרסה: הערכה של תוצאות החפירות. בתוך: קדמוניות הגליל המערבי בעריכת משה ידעיה, משרד הבטחון-ההוצאה לאור ומועצה אזורית מטה אשר. ע' 9-22.
- בר-יוסף עפר, 1987. בניה בפרהיסטוריה עד סוף התקופה הניאוליתית. בתוך: האדריכלות בארץ-ישראל בימי קדם: מן התקופות הפרהיסטוריות עד התקופה הפרסית: לזכר עמנואל (מוניה) דוניבסקי בעריכת ח. כצנשטיין, א. נצר, א. קמפינסקי ור. רייך. ירושלים: החברה לחקירת ארץ ישראל ועתיקותיה (תשמ"ז) 29-36.
- בר-יוסף, ע. 1987. הפרהיסטוריה של חצי-האי סיני. בתוך: סיני בעריכת ג. גבירצמן, א. שמואלי, י. גרדוס, י. בית-אריה ומ. הראל. משרד הבטחון ההוצאה לאור. ע' 559-578.
- גלעד, י. וע. בר-יוסף. 1987. אתרים פריהיסטוריים באזור קדש ברנע. בתוך: סיני בעריכת ג. גבירצמן, א. שמואלי, י. גרדוס, י. בית-אריה ומ. הראל. משרד הבטחון ההוצאה לאור. ע' 579-588.
- בר-יוסף, עופר, 1987. מוצאן וראשיתן של חברות רועים פאסטרליות בלוואנט. ישראל - עם וארץ ד (תשמ"ז) 85-100
- בר-יוסף, עופר, אלון, דוד, 1987. החפירות במערת נחל חימר. קדמוניות; כתב-עת לעתיקות ארץ-ישראל וארצות המקרא יט, 3-4 (תשמ"ז) 62-71
- בר-יוסף, עופר, גופר, אבי, נדל, דני 1987. "קטימת הגדוד" - טיפוס כלי חדש בתעשייה הסולטאנית באתר נתיב הגדוד, עמק הירדן. מתקופת האבן כ (תשמ"ז) 77-80
- כסלו מרדכי אפרים, בר-יוסף עופר, 1989. האם היו הקטניות תבואות החורף הראשונות במזרח הקרוב? רתם; כתב עת לנושאי שדה בוטניים בא"י 29 (תשמ"ט) 60-69.
- בר-יוסף עופר, נדל דני, 1989, אהלו - אתר פרהיסטורי בכנרת. מתקופת האבן כא (תשמ"ט) 55-57
- כרמי, י. וע. בר-יוסף, 1990. שיטת התיארוך באמצעות פחמן 14. קדמוניות כג (תשנ"ו) 20-25.
- בר-יוסף, עופר, 1996. שחזור תפוצתן הגיאוגרפית של חברות פריהיסטוריות בתקופה הניאוליתית במזרח הקדמון. ארץ-ישראל; מחקרים בדיעת הארץ ועתיקותיה כה (תשנ"ו) 99-107
- בר-יוסף, עופר, 1996. חידת ההומו סאפיינס. דרך ארץ (תשנ"ו) 264-273
- בר-יוסף, עופר, ואילון, איתן, 2001. הגלוסקמאות הכלקוליתיות - מה הן מחקות ומדוע? קדמוניות; כתב-עת לעתיקות ארץ-ישראל וארצות המקרא לד, 1 (תשס"א) 34-43
- בר-יוסף, עופר, בלפר-כהן, אנה 2004. חידושים במחקר הפרהיסטורי. קדמוניות; כתב-עת לעתיקות ארץ-ישראל וארצות המקרא 126 (תשס"ד) 80-88
- בר-יוסף, ע., גרפינקל, י. 2008. הפרהיסטוריה של ארץ ישראל: תרבות האדם לפני המצאת הכתב. אריאל: ירושלים.
- בר-יוסף, ע. 2008. ההפלגה אל גלגמש: סקירת הספר "המבול של נוח" מאת ויליאם ריאן ווולטר פיטמן. גלילא, ספטמבר 2008: 66-68.