Mina Weinstein-Evron

List of Publications by Year in descending order

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79 papers

2,496 citations

218677 26 h-index 214800 47 g-index

84 all docs 84 docs citations

84 times ranked 1988 citing authors

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Early modern human dispersal into southwest Asia occurred in variable climates: a reply to Frumkin and Comay (2019). Journal of Human Evolution, 2022, 171, 102833. | 2.6 | 4 |
| 2 | Squamates and amphibians from the Natufian cemetery of Raqefet Cave, Israel: taphonomy, paleoenvironments and paleoclimate. Historical Biology, 2022, 34, 2395-2414. | 1.4 | 1 |
| 3 | A Middle Pleistocene abrading tool from Tabun Cave, Israel: A search for the roots of abrading technology in human evolution. Journal of Human Evolution, 2021, 150, 102909. | 2.6 | 2 |
| 4 | The end of the Acheulo-Yabrudian and the Lower Paleolithic in the Levant: a view from the "transitional―Unit X of Tabun Cave, Israel. Archaeological and Anthropological Sciences, 2021, 13, 1. | 1.8 | 1 |
| 5 | Exploring exchange and direct procurement strategies for Natufian food processing tools of el-Wad Terrace, Israel. Scientific Reports, 2021, 11, 9480. | 3.3 | 6 |
| 6 | Complexity and sophistication of Early Middle Paleolithic flint tools revealed through use-wear analysis of tools from Misliya Cave, Mount Carmel, Israel. Journal of Human Evolution, 2021, 154, 102955. | 2.6 | 11 |
| 7 | A Late Pleistocene high-resolution paleoclimate reconstruction: insights from the archaeobotanical assemblage and the carbon isotope analysis of wild almond (Amygdalus sp.) from Raqefet Cave, Mount Carmel, Israel. Quaternary Science Reviews, 2021, 268, 107138. | 3.0 | 8 |
| 8 | Introduction to special issue The Lower to Middle Paleolithic boundaries: Evolutionary threshold or continuum?. Journal of Human Evolution, 2021, 159, 103054. | 2.6 | 1 |
| 9 | High-resolution study of Middle Palaeolithic deposits and formation processes at Tabun Cave, Israel: Guano-rich cave deposits and detailed stratigraphic appreciation of Layer C. Quaternary Science Reviews, 2021, 274, 107203. | 3.0 | 8 |
| 10 | Identification of fresh and burnt bat guano and pigeon droppings in Eastern Mediterranean karstic cave sites based on micromorphological and chemical characteristics. Quaternary Science Reviews, 2021, 274, 107238. | 3.0 | 4 |
| 11 | The emergence of the Levallois technology in the Levant: A view from the Early Middle Paleolithic site of Misliya Cave, Israel. Journal of Human Evolution, 2020, 144, 102785. | 2.6 | 23 |
| 12 | Squamate bone taphonomy: A new experimental framework and its application to the Natufian zooarchaeological record. Scientific Reports, 2020, 10, 9373. | 3.3 | 15 |
| 13 | On holes and strings: Earliest displays of human adornment in the Middle Palaeolithic. PLoS ONE, 2020, 15, e0234924. | 2.5 | 28 |
| 14 | Climate variability in early expansions of Homo sapiens in light of the new record of micromammals in Misliya Cave, Israel. Journal of Human Evolution, 2020, 139, 102741. | 2.6 | 13 |
| 15 | Site occupation dynamics of early modern humans at Misliya Cave (Mount Carmel, Israel): Evidence from the spatial taphonomy of faunal remains. Journal of Human Evolution, 2020, 143, 102797. | 2.6 | 5 |
| 16 | The evolution of raw material procurement strategies: A view from the deep sequence of Tabun Cave, Israel. Journal of Human Evolution, 2020, 143, 102787. | 2.6 | 19 |
| 17 | A micro-wear analysis of Natufian gazelle phalanx beads from el-Wad Terrace, Mount Carmel, Israel. Journal of Archaeological Science: Reports, 2020, 31, 102304. | 0.5 | 2 |
| 18 | The earliest modern humans outside Africa. Science, 2018, 359, 456-459. | 12.6 | 373 |

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| 19 | Micro-RTI as a novel technology for the investigation and documentation of archaeological textiles. Journal of Archaeological Science: Reports, 2018, 19, 1-10. | 0.5 | 8 |
| 20 | Pigeon-raising and sustainable agriculture at the fringe of the desert: a view from the Byzantine village of Sa†adon, Negev, Israel. Levant, 2018, 50, 91-113. | 0.9 | 15 |
| 21 | Response to Comment on "The earliest modern humans outside Africa― Science, 2018, 362, . | 12.6 | 8 |
| 22 | Evidence for a humid interval at â^1⁄456–44Âka in the Levant and its potential link to modern humans dispersal out of Africa. Journal of Human Evolution, 2018, 124, 75-90. | 2.6 | 37 |
| 23 | Handaxe manufacture and re-sharpening throughout the Lower Paleolithic sequence of Tabun Cave. Quaternary International, 2017, 428, 118-131. | 1.5 | 16 |
| 24 | Soilâ€Geomorphology and Micromorphology of a Natufian Depositional Record at Elâ€Wad Terrace, Mount Carmel, Israel. Geoarchaeology - an International Journal, 2017, 32, 366-381. | 1.5 | 3 |
| 25 | The Acheulo-Yabrudian – Early Middle Paleolithic Sequence of Misliya Cave, Mount Carmel, Israel. Vertebrate Paleobiology and Paleoanthropology, 2017, , 187-201. | 0.5 | 4 |
| 26 | Atlit-Yam: A Unique 9000 Year Old Prehistoric Village Submerged off the Carmel Coast, Israel – The SPLASHCOS Field School (2011). Coastal Research Library, 2017, , 85-102. | 0.4 | 5 |
| 27 | 14,000-year-old seeds indicate the Levantine origin of the lost progenitor of faba bean. Scientific Reports, 2016, 6, 37399. | 3.3 | 49 |
| 28 | Projectile Damage and Point Morphometry at the Early Middle Paleolithic Misliya Cave, Mount Carmel (Israel): Preliminary Results and Interpretations. Vertebrate Paleobiology and Paleoanthropology, 2016, , 119-134. | 0.5 | 12 |
| 29 | Contextual taphonomy of worked bones in the Natufian sequence of the el-Wad Terrace (Israel). Quaternary International, 2016, 403, 3-15. | 1.5 | 10 |
| 30 | Mousterian Abu Sif points: Foraging tools of the Early Middle Paleolithic site of Misliya Cave, Mount Carmel, Israel. Journal of Archaeological Science: Reports, 2016, 7, 312-323. | 0.5 | 5 |
| 31 | For the birds — An environmental archaeological analysis of Byzantine pigeon towers at Shivta (Negev) Tj ETQq1 | 1.0.7843 | 14 rgBT /O |
| 32 | Palynological investigations of tenth- to early ninth-century BCE beehives from Tel Rehov, Jordan Valley, northern Israel. Palynology, 2016, 40, 289-301. | 1.5 | 3 |
| 33 | The end of the Lower Paleolithic in the Levant: The Acheulo-Yabrudian lithic technology at Misliya Cave, Israel. Quaternary International, 2016, 409, 9-22. | 1.5 | 35 |
| 34 | The Lower to Middle Paleolithic transition and the diversification of Levallois technology in the Southern Levant: Evidence from Tabun Cave, Israel. Quaternary International, 2016, 409, 23-40. | 1.5 | 19 |
| 35 | Charred wood remains in the natufian sequence of el-Wad terrace (Israel): New insights into the climatic, environmental and cultural changes at the end of the Pleistocene. Quaternary Science Reviews, 2016, 131, 20-32. | 3.0 | 33 |
| 36 | Late Pleistocene palynological sequence from Ohalo II, Sea of Galilee, Israel. Transactions of the Royal Society of South Africa, 2015, 70, 219-231. | 1.1 | 13 |

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| 37 | Predetermined Flake Production at the Lower/Middle Paleolithic Boundary: Yabrudian Scraper-Blank Technology. PLoS ONE, 2014, 9, e106293. | 2.5 | 29 |
| 38 | Purpose, Permanence, and Perception of 14,000-Year-Old Architecture. Current Anthropology, 2014, 55, 591-618. | 1.6 | 43 |
| 39 | â€ ⁻ Fire at will': The emergence of habitual fire use 350,000 years ago. Journal of Human Evolution, 2014, 77, 196-203. | 2.6 | 138 |
| 40 | Intensification and sedentism in the terminal Pleistocene Natufian sequence of el-Wad Terrace (Israel). Journal of Human Evolution, 2014, 70, 16-35. | 2.6 | 75 |
| 41 | Palynological investigations at the Middle Palaeolithic site of Nahal Mahanayeem Outlet, Israel. Quaternary International, 2014, 331, 149-166. | 1.5 | 19 |
| 42 | Dating the Lower to Middle Paleolithic transition in the Levant: A view from Misliya Cave, Mount Carmel, Israel. Journal of Human Evolution, 2013, 65, 585-593. | 2.6 | 66 |
| 43 | Making a point: the Early Middle Palaeolithic tool assemblage of Misliya Cave, Mount Carmel, Israel. Before Farming, 2012, 2012, 1-23. | 0.2 | 29 |
| 44 | Beyond fast and slow: The mole rat Spalax ehrenbergi (order Rodentia) as a test case for subsistence intensification of complex Natufian foragers in southwest Asia. Quaternary International, 2012, 264, 4-16. | 1.5 | 20 |
| 45 | ¹⁴ C Dating of the Early Natufian at El-Wad Terrace, Mount Carmel, Israel: Methodology and Materials Characterization. Radiocarbon, 2012, 54, 823-836. | 1.8 | 10 |
| 46 | New ¹⁴ C Dates for the Early Natufian of El-Wad Terrace, Mount Carmel, Israel. Radiocarbon, 2012, 54, 813-822. | 1.8 | 24 |
| 47 | Vegetation and climate changes in the South Eastern Mediterranean during the Last Glacial-Interglacial cycle (86Aka): new marine pollen record. Quaternary Science Reviews, 2011, 30, 3960-3972. | 3.0 | 121 |
| 48 | Special issue on â€ [*] Palaeoenvironmentâ€ [™] in honour of Professor Aharon Horowitz. Journal of Arid Environments, 2010, 74, 723-724. | 2.4 | 1 |
| 49 | Modeling the demands for wood by the inhabitants of Masada and for the Roman siege. Journal of Arid Environments, 2010, 74, 777-785. | 2.4 | 12 |
| 50 | Design and performance of microlith implemented projectiles during the Middle and the Late Epipaleolithic of the Levant: experimental and archaeological evidence. Journal of Archaeological Science, 2010, 37, 368-388. | 2.4 | 116 |
| 51 | The role of foxes in the Natufian economy. Before Farming, 2009, 2009, 1-15. | 0.2 | 28 |
| 52 | Thorny burnet (<i>Sarcopoterium spinosum</i> L.) in a Roman shipwreck off the Israeli coast and the role of non-timber shrubs in ancient Mediterranean ships. Environmental Archaeology, 2009, 14, 163-175. | 1,2 | 3 |
| 53 | Comment on "Holocene tsunamis from Mount Etna and the fate of Israeli Neolithic communities―by Maria Teresa Pareschi, Enzo Boschi, and Massimiliano Favalli. Geophysical Research Letters, 2008, 35, . | 4.0 | 15 |
| 54 | Modern hunting behavior in the early Middle Paleolithic: Faunal remains from Misliya Cave, Mount Carmel, Israel. Journal of Human Evolution, 2007, 53, 656-677. | 2.6 | 97 |

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| 55 | Micromammal taphonomy of el-Wad Terrace, Mount Carmel, Israel: distinguishing cultural from natural depositional agents in the Late Natufian. Journal of Archaeological Science, 2005, 32, 1-17. | 2.4 | 58 |
| 56 | Variations du niveau de la mer et évolution des paysages le long du littoral du Carmel Nord (Israël). Mediterranee, 2005, , 79-86. | 0.1 | 26 |
| 57 | The Natufian economy at el-Wad Terrace with special reference to gazelle exploitation patterns. Journal of Archaeological Science, 2004, 31, 217-231. | 2.4 | 48 |
| 58 | Geophysical investigations in the service of Mount Carmel (Israel) prehistoric research. Journal of Archaeological Science, 2003, 30, 1331-1341. | 2.4 | 19 |
| 59 | In B or not in B: a reappraisal of the Natufian burials at Shukbah Cave, Judaea, Palestine. Antiquity, 2003, 77, 96-101. | 1.0 | 7 |
| 60 | The Role ofPinus Halepensis(Aleppo Pine) in the Landscape of Early Bronze Age Megiddo. Tel Aviv, 2002, 29, 332-343. | 1.0 | 7 |
| 61 | The Role of <i>Pinus Halepensis</i> (Aleppo Pine) in the Landscape of Early Bronze Age Megiddo. Tel Aviv, 2002, 2002, 332-343. | 1.0 | 0 |
| 62 | NATUFIAN TRADE/EXCHANGE IN BASALT IMPLEMENTS: EVIDENCE FROM NORTHERN ISRAEL. Archaeometry, 1999, 41, 267-273. | 1.3 | 26 |
| 63 | SPECIES DIVERSITY GRADIENT TO DARKNESS STRESS IN BLUE-GREEN ALGAE/CYANOBACTERIA: A MICROSCALE TEST IN A PREHISTORIC CAVE, MOUNT CARMEL, ISRAEL. Israel Journal of Plant Sciences, 1998, 46, 229-238. | 0.5 | 26 |
| 64 | Evidence for Earliest Olive-Oil Production in Submerged Settlements off the Carmel Coast, Israel. Journal of Archaeological Science, 1997, 24, 1141-1150. | 2.4 | 102 |
| 65 | K/AR DATING AS A MEANS OF SOURCING LEVANTINE EPIPALAEOLITHIC BASALT IMPLEMENTS. Archaeometry, 1995, 37, 37-40. | 1.3 | 20 |
| 66 | Late Epipalaeolithic wood remains from elâ€Wad Cave, Mount Carmel, Israel. New Phytologist, 1994, 127, 391-396. | 7.3 | 31 |
| 67 | Provenance of Ochre in the Natufian Layers of el-Wad Cave, Mount Carmel, Israel. Journal of Archaeological Science, 1994, 21, 461-467. | 2.4 | 37 |
| 68 | Prehistoric Wood Remains of <i>Cupressus Sempervirens </i> L. from the Natufian Layers of El-Wad Cave, Mount Carmel, Israel. Tel Aviv, 1993, 20, 125-131. | 1.0 | 8 |
| 69 | Atlit-Yam: A Prehistoric Site on the Sea Floor off the Israeli Coast. Journal of Field Archaeology, 1993, 20, 133-157. | 1.3 | 101 |
| 70 | Prehistoric Wood Remains of <l>Cupressus Sempervirens</l> L. from the Natufian Layers of El-Wad Cave, Mount Carmel, Israel. Tel Aviv, 1993, 1993, 125-131. | 1.0 | 1 |
| 71 | Geophysical investigations in the El-Wad Cave, MT. Carmel, Israel. Geoarchaeology - an International Journal, 1991, 6, 355-365. | 1.5 | 3 |
| 72 | Rate of coastal transport along the southeastern mediterranean coast during storms using water hyacinth. Geo-Marine Letters, 1989, 9, 103-108. | 1.1 | 2 |

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| 73 | Age and Paleoclimatic Implications of the Bet Shean Travertines. Quaternary Research, 1988, 30, 298-303. | 1.7 | 38 |
| 74 | Holocene Sea-Level Changes Based on Submerged Archaeological Sites off the Northern Carmel Coast in Israel. Quaternary Research, 1988, 29, 36-42. | 1.7 | 89 |
| 75 | Palynology of Pleistocene Travertines from the Arava Valley, Israel. Quaternary Research, 1987, 27, 82-88. | 1.7 | 13 |
| 76 | Misliya Cave, Mount Carmel, Israel., 0,, 225-230. | | 0 |
| 77 | Spatial Organization of Natufian el-Wad through Time:. , 0, , 88-106. | | 5 |
| 78 | The Last Natufian Inhabitants of el-Wad Terrace. , 0, , 107-117. | | 3 |
| 79 | Domestic Refuse Maintenance in the Natufian:. , 0, , 118-138. | | 4 |