Avi Gopher

List of Publications by Year in descending order

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Version: 2024-02-01

304743 265206 1,919 41 22 42 citations h-index g-index papers 45 45 45 1648 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Evidence for habitual use of fire at the end of the Lower Paleolithic: Site-formation processes at Qesem Cave, Israel. Journal of Human Evolution, 2007, 53, 197-212.	2.6	289
2	Plant domestication versus crop evolution: a conceptual framework for cereals and grain legumes. Trends in Plant Science, 2014, 19, 351-360.	8.8	272
3	Hearth-side socioeconomics, hunting and paleoecology during the late Lower Paleolithic at Qesem Cave, Israel. Journal of Human Evolution, 2011, 60, 213-233.	2.6	142
4	Agricultural Origins: Centers and Noncenters; A Near Eastern Reappraisal. Critical Reviews in Plant Sciences, 2010, 29, 317-328.	5.7	134
5	Plant Domestication and Crop Evolution in the Near East: On Events and Processes. Critical Reviews in Plant Sciences, 2012, 31, 241-257.	5.7	108
6	Cultures of the eighth and seventh millennia BP in the southern Levant: A review for the 1990s. Journal of World Prehistory, 1993, 7, 297-353.	3.6	81
7	Fire for a Reason. Current Anthropology, 2017, 58, S314-S328.	1.6	81
8	What happens around a fire: Faunal processing sequences and spatial distribution at Qesem Cave (300Âka), Israel. Quaternary International, 2016, 398, 190-209.	1.5	61
9	Subsistence economy and social life: A zooarchaeological view from the 300 kya central hearth at Qesem Cave, Israel. Journal of Anthropological Archaeology, 2014, 35, 248-268.	1.6	60
10	Near Eastern Plant Domestication: A History of Thought. Trends in Plant Science, 2017, 22, 491-511.	8.8	60
11	Yield stability: an agronomic perspective on the origin of Near Eastern agriculture. Vegetation History and Archaeobotany, 2010, 19, 143-150.	2.1	58
12	Early evidence of stone tool use in bone working activities at Qesem Cave, Israel. Scientific Reports, 2016, 6, 37686.	3.3	53
13	On the Origin of Near Eastern Founder Crops and the †Dump-heap Hypothesis†M. Genetic Resources and Crop Evolution, 2005, 52, 491-495.	1.6	47
14	Origin of Near Eastern plant domestication: homage to Claude Levi-Strauss and "La Pensée Sauvage― Genetic Resources and Crop Evolution, 2011, 58, 175-179.	1.6	43
15	Recycling for a purpose in the late Lower Paleolithic Levant: Use-wear and residue analyses of small sharp flint items indicate a planned and integrated subsistence behavior at Qesem Cave (Israel). Journal of Human Evolution, 2019, 131, 109-128.	2.6	38
16	Palaeolithic landscape of extraction: flint surface quarries and workshops at Mt Pua, Israel. Antiquity, 2002, 76, 672-680.	1.0	34
17	New Middle Pleistocene dental remains from Qesem Cave (Israel). Quaternary International, 2016, 398, 148-158.	1.5	34
18	Neandertals' large lower thorax may represent adaptation to high protein diet. American Journal of Physical Anthropology, 2016, 160, 367-378.	2.1	31

#	Article	IF	CITATIONS
19	Shaped stone balls were used for bone marrow extraction at Lower Paleolithic Qesem Cave, Israel. PLoS ONE, 2020, 15, e0230972.	2.5	31
20	Feathers and food: Human-bird interactions at Middle Pleistocene Qesem Cave, Israel. Journal of Human Evolution, 2019, 136, 102653.	2.6	29
21	Sitting on the tailing piles: creating extraction landscapes in Middle Pleistocene quarry complexes in the Levant. World Archaeology, 2011, 43, 211-229.	1.1	27
22	Bone marrow storage and delayed consumption at Middle Pleistocene Qesem Cave, Israel (420 to 200) Tj ETQq	0 0 0 rgBT	/Overlock 10
23	Extensive Paleolithic Flint Extraction and Reduction Complexes in the Nahal Dishon Central Basin, Upper Galilee, Israel. Journal of World Prehistory, 2016, 29, 217-266.	3.6	22
24	Direct luminescence chronology of the Epipaleolithic Kebaran site of Nahal Hadera V, Israel. Geoarchaeology - an International Journal, 2003, 18, 461-475.	1.5	19
25	The "Flint Depot―of prehistoric northern Israel: Comprehensive geochemical analyses of flint extraction and reduction complexes and implications for provenance studies. Geoarchaeology - an International Journal, 2019, 34, 661-683.	1.5	17
26	Geometry and Architectural Planning at Göbekli Tepe, Turkey. Cambridge Archaeological Journal, 2020, 30, 343-357.	0.9	15
27	The use of ash at Late Lower Paleolithic Qesem Cave, Israelâ€"An integrated study of use-wear and residue analysis. PLoS ONE, 2020, 15, e0237502.	2.5	14
28	A New Look at Shelter 131/51 in the Natufian Site of Eynan (Ain-Mallaha), Israel. PLoS ONE, 2015, 10, e0130121.	2.5	12
29	Size Matters: The Role of Nodule Size in Assessing Lithic Transportation—The Case of the Mount Reihan Flint Extraction and Axe/Adze Workshop, Dishon Basin, Eastern Galilee, Israel. Lithic Technology, 2018, 43, 186-200.	1.1	11
30	Flint Type Analysis of Bifaces From Acheulo-Yabrudian Qesem Cave (Israel) Suggests an Older Acheulian Origin. Journal of Paleolithic Archaeology, 2020, 3, 719-754.	1.7	11
31	Estimating temperatures of heated Lower Palaeolithic flint artefacts. Nature Human Behaviour, 2021, 5, 221-228.	12.0	10
32	Dating the Prehistoric Site Nahalissaron in the Southern Negev, Israel. Radiocarbon, 1994, 36, 391-398.	1.8	9
33	Seasonality, duration of the hominin occupations and hunting grounds at Middle Pleistocene Qesem Cave (Israel). Archaeological and Anthropological Sciences, 2021, 13, 1.	1.8	6
34	The Cemetery as a Symbol: a Reconsideration of Chalcolithic Burial Caves in the Southern Levant. Cambridge Archaeological Journal, 2011, 21, 229-245.	0.9	4
35	Independent selection for seed free tryptophan content and vernalization response in chickpea domestication. Plant Breeding, 2018, 137, 290-300.	1.9	4
36	Coffee Beans, Cowries and Vulvas: a Reply to Comments by Y. Garfinkel. Cambridge Archaeological Journal, 1999, 9, 133-138.	0.9	3

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37	Another Side of the Amudian Industry at Qesem Cave, Israel: The Southern Area Lithic Assemblage. Lithic Technology, 2017, 42, 161-178.	1.1	3
38	Harvest Techniques: Hand-Pulling and Its Potential Impact on the Archaeobotanical Record Vis a Vis Near Eastern Plant Domestication. Agronomy, 2021, 11, 1215.	3.0	3
39	Refitting Bifacial Production Waste – The Case of the Pottery Neolithic Wadi Rabah Refuse Pit from Ein Zippori, Israel. Lithic Technology, 2018, 43, 228-244.	1.1	2
40	Nahal Yarmuth 38: a new and unique Pre-Pottery Neolithic B site in central Israel. Antiquity, 2019, 93, .	1.0	2
41	Reintroducing Butt Scrapers (Racloirs Sur Talon): Another Look at a Non-Formal Tool Type. Lithic Technology, 1998, 23, 20-26.	1.1	1