## Dafna Langgut

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9799727/publications.pdf

Version: 2024-02-01

52 1,370 18 347 g-index

54 54 54 54 1082

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	The Unique Specialised Economy of Judah under Assyrian Rule and its Impact on the Material Culture of the Kingdom. Palestine Exploration Quarterly, 2022, 154, 261-279.	0.7	8
2	Mid-7th century BC human parasite remains from Jerusalem. International Journal of Paleopathology, 2022, 36, 1-6.	1.4	8
3	Relict olive trees at runoff agriculture remains in Wadi Zetan, Negev Desert, Israel. Journal of Archaeological Science: Reports, 2022, 41, 103302.	0.5	2
4	7000-year-old evidence of fruit tree cultivation in the Jordan Valley, Israel. Scientific Reports, 2022, 12, 7463.	3.3	14
5	Prestigious early Roman gardens across the Empire: the significance of gardens and horticultural trends evidenced by pollen. Palynology, 2022, 46, 1-17.	1.5	5
6	Environment and horticulture in the Byzantine Negev Desert, Israel: sustainability, prosperity and enigmatic decline. Quaternary International, 2021, 593-594, 160-177.	1.5	24
7	Bee flowers drive macroevolutionary diversification in long-horned bees. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210533.	2.6	4
8	Poplar trees in Israel's desert regions: Relicts of Roman and Byzantine settlement. Journal of Arid Environments, 2021, 193, 104574.	2.4	1
9	Climate and environmental reconstruction of the Epipaleolithic Mediterranean Levant (22.0–11.9 ka) Tj ETQq1 i	1 0.78431 3.0	4.rgBT /Ove
10	Microhistory in Archaeology and Its Contribution to the Archaeological Research. Journal of Eastern Mediterranean Archaeology and Heritage Studies, 2021, 9, 376-394.	0.2	1
11	The rise and fall of viticulture in the Late Antique Negev Highlands reconstructed from archaeobotanical and ceramic data. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 19780-19791.	7.1	31
12	In Memoriam, Dr. Nili Liphschitz (1944–2019). Tel Aviv, 2020, 47, 3-4.	1.0	0
13	Pollen Morphology of the Genus Tamarix in Israel. Tasks for Vegetation Science, 2019, , 469-478.	0.6	0
14	Wood Economy in Early Roman Period Jerusalem. Bulletin of the American Schools of Oriental Research, 2019, 382, 71-87.	0.2	3
14 15	Wood Economy in Early Roman Period Jerusalem. Bulletin of the American Schools of Oriental		3
	Wood Economy in Early Roman Period Jerusalem. Bulletin of the American Schools of Oriental Research, 2019, 382, 71-87.  Vegetation History and Human Impact on the Environs of Tel Megiddo in the Bronze and Iron Ages: A		
15	Wood Economy in Early Roman Period Jerusalem. Bulletin of the American Schools of Oriental Research, 2019, 382, 71-87.  Vegetation History and Human Impact on the Environs of Tel Megiddo in the Bronze and Iron Ages: A Dendroarchaeological Analysis. Tel Aviv, 2019, 46, 42-64.  Ancient trash mounds unravel urban collapse a century before the end of Byzantine hegemony in the southern Levant. Proceedings of the National Academy of Sciences of the United States of America,	1.0	12

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19	Holocene landscape dynamics and long-term population trends in the Levant. Holocene, 2019, 29, 708-727.	1.7	48
20	Late Quaternary Nile flows as recorded in the Levantine Basin: TheÂpalynological evidence. Quaternary International, 2018, 464, 273-284.	1.5	12
21	Distancing the Dead: Late Chalcolithic Burials in Large Maze Caves in the Negev Desert, Israel. Bulletin of the American Schools of Oriental Research, 2018, 379, 113-152.	0.2	2
22	Evidence for a humid interval at â^¼56–44Âka 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	Climate, Settlement History, and Olive Cultivation in the Iron Age Southern Levant. Bulletin of the American Schools of Oriental Research, 2018, 379, 153-169.	0.2	9
24	Beyond smelting: New insights on Iron Age (10th c. BCE) metalworkers community from excavations at a gatehouse and associated livestock pens in Timna, Israel. Journal of Archaeological Science: Reports, 2017, 11, 411-426.	0.5	15
25	Artillery and rigging artefacts from the Megadim wreck-site, Israel. Journal of Archaeological Science: Reports, 2017, 14, 91-105.	0.5	3
26	On Chalcolithic maceheads and spinning implements. Antiquity, 2017, 91, 777-782.	1.0	0
27	The Citrus Route Revealed: From Southeast Asia into the Mediterranean. Hortscience: A Publication of the American Society for Hortcultural Science, 2017, 52, 814-822.	1.0	37
28	An early bronze age fertilized agricultural plot discovered near Tel Yarmouth, Ramat Bet Shemesh, Israel. Journal of Archaeological Science: Reports, 2017, 15, 226-234.	0.5	5
29	The birth, life and death of an Iron Age house at Tel â€~Eton, Israel. Levant, 2017, 49, 136-173.	0.9	15
30	Brass–iron couple and brass–iron–wood ternary system of metal objects from the Akko 1 shipwreck (Israel). Corrosion Science, 2016, 110, 228-241.	6.6	15
31	Resolving a historical earthquake date at Tel Yavneh (central Israel) using pollen seasonality. Palynology, 2016, 40, 145-159.	1.5	11
32	Micro-archaeological indicators for identifying ancient cess deposits: An example from Late Bronze Age Megiddo, Israel. Journal of Archaeological Science: Reports, 2016, 9, 375-385.	0.5	9
33	Climate, settlement patterns and olive horticulture in the southern Levant during the Early Bronze and Intermediate Bronze Ages (c.3600–1950 BC). Levant, 2016, 48, 117-134.	0.9	40
34	The earliest Near Eastern wooden spinning implements. Antiquity, 2016, 90, 973-990.	1.0	35
35	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
36	New insights into desert kites in Armenia: the fringes of the Ararat Depression. Arabian Archaeology and Epigraphy, 2015, 26, 120-143.	0.3	12

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37	Abrupt climate and vegetation variability of eastern Anatolia during the last glacial. Climate of the Past, 2015, 11, 1491-1505.	3.4	46
38	Vegetation and Climate Changes during the Bronze and Iron Ages (â^1⁄43600–600 BCE) in the Southern Levant Based on Palynological Records. Radiocarbon, 2015, 57, 217-235.	1.8	87
39	Dead Sea Levels during the Bronze and Iron Ages. Radiocarbon, 2015, 57, 237-252.	1.8	50
40	GUEST EDITORIAL: Studies in botanical archeology, ethno-botany and plant domestication: honoring Professor Daniel Zohary. Israel Journal of Plant Sciences, 2015, 62, 1-4.	0.5	2
41	Pollen analysis as evidence for HerodÂ's Royal Garden at the Promontory Palace, Caesarea. Israel Journal of Plant Sciences, 2015, 62, 111-121.	0.5	7
42	Prestigious fruit trees in ancient Israel: first palynological evidence for growing Juglans regia and Citrus medica. Israel Journal of Plant Sciences, 2015, 62, 98-110.	0.5	21
43	The Earliest Lead Object in the Levant. PLoS ONE, 2015, 10, e0142948.	2.5	54
44	Dead Sea pollen record and history of human activity in the Judean Highlands (Israel) from the Intermediate Bronze into the Iron Ages (⹼2500–500 BCE). Palynology, 2014, 38, 280-302.	1.5	83
45	Dry Climate in the Middle Bronze I and Its Impact on Settlement Patterns in the Levant and Beyond: New Pollen Evidence. Journal of Near Eastern Studies, 2014, 73, 219-234.	0.1	35
46	The Impact of Olive Orchard Abandonment and Rehabilitation on Pollen Signature: An Experimental Approach to Evaluating Fossil Pollen Data. Ethnoarchaeology, 2014, 6, 121-135.	1.4	18
47	Climate and the Late Bronze Collapse: New Evidence from the Southern Levant. Tel Aviv, 2013, 40, 149-175.	1.0	156
48	Fossil pollen reveals the secrets of the Royal Persian Garden at Ramat Rahel, Jerusalem. Palynology, 2013, 37, 115-129.	1.5	47
49	Reconstructing Ancient Israel: Integrating Macro- and Micro-archaeology. Hebrew Bible and Ancient Israel, 2012, 1, 133.	0.1	6
50	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
51	The origin and spread of olive cultivation in the Mediterranean Basin: The fossil pollen evidence. , 0, .		1
52	The history of Citrus medica (citron) in the Near East: Botanical remains and ancient art and texts. , 0,		4