

Wim Van Neer

List of Publications by Year in descending order

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Version: 2024-02-01

95
papers

3,208
citations

147801

31
h-index

182427

51
g-index

99
all docs

99
docs citations

99
times ranked

2909
citing authors

#	ARTICLE	IF	CITATIONS
1	Medieval fish remains on the Newport ship identified by ZooMS collagen peptide mass fingerprinting. <i>Archaeological and Anthropological Sciences</i> , 2022, 14, 1.	1.8	3
2	Palaeogenomic analysis of black rat (<i>Rattus rattus</i>) reveals multiple European introductions associated with human economic history. <i>Nature Communications</i> , 2022, 13, 2399.	12.8	12
3	The use of vertebral measurements for body length and weight reconstruction of pike (<i>Esox lucius</i>) from archaeological sites. <i>Archaeological and Anthropological Sciences</i> , 2021, 13, 1.	1.8	4
4	The pitfalls of diachronic comparisons: fish consumption in the medieval and postmedieval town of Aalst, Belgium. <i>Archaeological and Anthropological Sciences</i> , 2021, 13, 1.	1.8	3
5	Fish $\delta^{13}C$ and $\delta^{15}N$ results from two Bronze/Iron Age sites (Tell Tweini & Sidon) along the Levantine coast. <i>Journal of Archaeological Science: Reports</i> , 2020, 29, 102066.	0.5	5
6	Ancestors of domestic cats in Neolithic Central Europe: Isotopic evidence of a synanthropic diet. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 17710-17719.	7.1	20
7	The Dispersal of the Domestic Cat. <i>Near Eastern Archaeology</i> , 2020, 83, 38-45.	0.2	8
8	Aquatic fauna from the Takarkori rock shelter reveals the Holocene central Saharan climate and palaeohydrography. <i>PLoS ONE</i> , 2020, 15, e0228588.	2.5	14
9	Ancient West African foragers in the context of African population history. <i>Nature</i> , 2020, 577, 665-670.	27.8	86
10	A subfossil spirostreptid millipede from SW Libya (Diplopoda, Spirostreptida, Spirostreptidae). <i>Journal of Natural History</i> , 2020, 54, 2733-2741.	0.5	0
11	Metagenomic analysis of dental calculus in ancient Egyptian baboons. <i>Scientific Reports</i> , 2019, 9, 19637.	3.3	22
12	Have birds ever mattered? An evaluation of the contribution of avian species to the archaeozoological record of Belgium (Iron Age to recent times). <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 6353-6369.	1.8	4
13	Assessing the Radiocarbon Freshwater Reservoir Effect for a Northwest-European River System (the Tj EQq1 1 0.784314 rgBT /Over 13	1.8	13
14	Aquatic resources in human diet in the Late Mesolithic in Northern France and Luxembourg: insights from carbon, nitrogen and sulphur isotope ratios. <i>Archaeological and Anthropological Sciences</i> , 2018, 10, 351-368.	1.8	24
15	Hydroclimatic conditions and fishing practices at Late Paleolithic Makhadma 4 (Egypt) inferred from stable isotope analysis of otoliths. <i>Quaternary International</i> , 2018, 471, 190-202.	1.5	10
16	Traumatism in the Wild Animals Kept and Offered at Predynastic Hierakonpolis, Upper Egypt. <i>International Journal of Osteoarchaeology</i> , 2017, 27, 86-105.	1.2	13
17	Subsistence economy and land use strategies in the Burdur province (SW Anatolia) from prehistory to the Byzantine period. <i>Quaternary International</i> , 2017, 436, 4-17.	1.5	24
18	Beef, pork and mutton: An archaeological survey of meat consumption in medieval and postmedieval towns in the southern Low Countries (Flanders & Brussels, Belgium). <i>Quaternary International</i> , 2017, 460, 65-73.	1.5	7

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19	Preference for fish in a Neolithic hunter-gatherer community of the upper Tigris, elucidated by amino acid $\delta^{15}\text{N}$ analysis. <i>Journal of Archaeological Science</i> , 2017, 82, 40-49.	2.4	23
20	The palaeogenetics of cat dispersal in the ancient world. <i>Nature Ecology and Evolution</i> , 2017, 1, .	7.8	113
21	Animal exploitation at edêDur (Umm alâ€Qaiwain, United Arab Emirates). <i>Arabian Archaeology and Epigraphy</i> , 2017, 28, 11-30.	0.3	6
22	Diversity in pig husbandry from the Classical-Hellenistic to the Byzantine periods: An integrated dental analysis of DÄ¼zen Tepe and Sagalassos assemblages (Turkey). <i>Journal of Archaeological Science: Reports</i> , 2017, 11, 38-52.	0.5	13
23	Editorial: Proceedings of the Conference on the Environmental Archaeology of European Cities (CEAEC). <i>Quaternary International</i> , 2017, 460, 1-2.	1.5	3
24	Reconstructing Asian faunal introductions to eastern Africa from multi-proxy biomolecular and archaeological datasets. <i>PLoS ONE</i> , 2017, 12, e0182565.	2.5	53
25	New Equations for the Size Reconstruction of Sturgeon from Isolated Cranial and Pectoral Girdle Bones. <i>International Journal of Osteoarchaeology</i> , 2016, 26, 203-210.	1.2	13
26	Inter- and intraspecific variation in the surface pattern of the dermal bones of two sturgeon species. <i>Journal of Applied Ichthyology</i> , 2016, 32, 609-628.	0.7	3
27	The Holocene occurrence of <i>Acipenser</i> spp. in the southern North Sea: the archaeological record. <i>Journal of Fish Biology</i> , 2016, 89, 1958-1973.	1.6	10
28	Carbon and nitrogen isotopic ratios in archaeological and modern Swiss fish as possible markers for diachronic anthropogenic activity in freshwater ecosystems. <i>Journal of Archaeological Science: Reports</i> , 2016, 10, 411-423.	0.5	7
29	Environment and subsistence in north-western Europe during the Younger Dryas: An isotopic study of the human of RhÄ¼nda (Germany). <i>Journal of Archaeological Science: Reports</i> , 2016, 6, 690-699.	0.5	14
30	Inter- and intraspecies variability in stable isotope ratio values of archaeological freshwater fish remains from Switzerland (11thâ€19th centuries AD). <i>Environmental Archaeology</i> , 2016, 21, 119-132.	1.2	18
31	The Rise of Sea-Fish Consumption in Inland Flanders, Belgium. , 2016, , 156-171.		12
32	Early and Middle Holocene Human Occupation of the Egyptian Eastern Desert: Sodmein Cave. <i>African Archaeological Review</i> , 2015, 32, 465-503.	1.4	36
33	Nile behaviour and Late Palaeolithic humans in Upper Egypt during the Late Pleistocene. <i>Quaternary Science Reviews</i> , 2015, 130, 155-167.	3.0	69
34	Healed mid-shaft fracture of an Early Roman bovine femur. <i>International Journal of Paleopathology</i> , 2015, 8, 24-28.	1.4	2
35	Isotopic examination of links between diet, social differentiation, and DISH at the postâ€medieval Carmelite Friary of Aalst, Belgium. <i>American Journal of Physical Anthropology</i> , 2014, 153, 203-213.	2.1	63
36	Were bears or lions involved in salmon accumulation in the Middle Palaeolithic of the Caucasus? An isotopic investigation in Kudaro 3Äcave. <i>Quaternary International</i> , 2014, 339-340, 112-118.	1.5	25

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37	More evidence for cat taming at the Predynastic elite cemetery of Hierakonpolis (Upper Egypt). <i>Journal of Archaeological Science</i> , 2014, 45, 103-111.	2.4	40
38	Middle-Holocene alluvial forests and associated fluvial environments: A multi-proxy reconstruction from the lower Scheldt, N Belgium. <i>Holocene</i> , 2014, 24, 1550-1564.	1.7	15
39	New Archaeozoological Data from the Fayum –Neolithic– with a Critical Assessment of the Evidence for Early Stock Keeping in Egypt. <i>PLoS ONE</i> , 2014, 9, e108517.	2.5	115
40	Wood charcoal and seeds as indicators for animal husbandry in a wetland site during the late mesolithic –early neolithic transition period (Swifterbant culture, ca. 4600 –4000 b.c.) in NW Belgium. <i>Vegetation History and Archaeobotany</i> , 2013, 22, 51-60.	2.1	36
41	Hunting, gathering, fishing and herding: Animal exploitation in Sandy Flanders (NW Belgium) during the second half of the fifth millennium BC. <i>Environmental Archaeology</i> , 2013, 18, 87-101.	1.2	14
42	Pig Domestication and Human-Mediated Dispersal in Western Eurasia Revealed through Ancient DNA and Geometric Morphometrics. <i>Molecular Biology and Evolution</i> , 2013, 30, 824-832.	8.9	196
43	Evidence of sun-dried fish at Mleiha (S.-E. Arabia) in antiquity. <i>Arabian Archaeology and Epigraphy</i> , 2013, 24, 224-231.	0.3	12
44	Animal dung from arid environments and archaeobotanical methodologies for its analysis: An example from animal burials of the Predynastic elite cemetery HK6 at Hierakonpolis, Egypt. <i>Environmental Archaeology</i> , 2013, 18, 58-71.	1.2	14
45	A bioarchaeological investigation of three late Chalcolithic pits at OvÅšular Tepesi (Nakhchivan,) Tj ETQq1 1 0.784314 rgBT / Overlock 15	1.2	15
46	Two Decennia of Faunal Analysis at Sagalassos. , 2013, , 51-58.		4
47	Carbon and nitrogen stable isotope ratio analysis of freshwater, brackish and marine fish from Belgian archaeological sites (1st and 2nd millennium AD). <i>Journal of Analytical Atomic Spectrometry</i> , 2012, 27, 807.	3.0	82
48	New archaeozoological evidence for the introduction of the guinea pig to Europe. <i>Journal of Archaeological Science</i> , 2012, 39, 1020-1024.	2.4	12
49	Isotopic reconstruction of human diet and animal husbandry practices during the Classical –Hellenistic, imperial, and Byzantine periods at Sagalassos, Turkey. <i>American Journal of Physical Anthropology</i> , 2012, 149, 157-171.	2.1	68
50	Palaeolithic Big Game Hunting at HP766 in Wadi Umm Rahau, Northern Sudan. <i>Journal of African Archaeology</i> , 2012, 10, 165-174.	0.6	6
51	Interpreting the expansion of sea fishing in medieval Europe using stable isotope analysis of archaeological cod bones. <i>Journal of Archaeological Science</i> , 2011, 38, 1516-1524.	2.4	153
52	Stable Isotope Evidence for Late Medieval (14th –15th C) Origins of the Eastern Baltic Cod (Gadus) Tj ETQq0 0 0 rgBT / Overlock 10 Tf 2.5 54	2.5	54
53	–Pisidian–™ culture? The Classical-Hellenistic site at DÅ¼zen Tepe near Sagalassus (southwest Turkey). <i>Anatolian Studies</i> , 2010, 60, 105-128.	0.3	24
54	Fish bones and amphorae: evidence for the production and consumption of salted fish products outside the Mediterranean region. <i>Journal of Roman Archaeology</i> , 2010, 23, 161-195.	0.1	41

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55	The first fossil record of <i>Lophiomys</i> in Egypt. <i>Mammalia</i> , 2010, 74, .	0.7	3
56	Sites with Holocene dung deposits in the Eastern Desert of Egypt: Visited by herders?. <i>Journal of Arid Environments</i> , 2010, 74, 818-828.	2.4	32
57	Eagle owl (<i>Bubo bubo</i>) pellets from Roman Sagalassos (SW Turkey): distinguishing the prey remains from nest and roost sites. <i>International Journal of Osteoarchaeology</i> , 2009, 19, 1-22.	1.2	42
58	Brassicaceae seed oil identified as illuminant in Nilotic shells from a first millennium AD Coptic church in Bawit, Egypt. <i>Analytical and Bioanalytical Chemistry</i> , 2008, 390, 783-793.	3.7	32
59	Detecting the medieval cod trade: a new method and first results. <i>Journal of Archaeological Science</i> , 2008, 35, 850-861.	2.4	94
60	First archaeozoological evidence for haimation, the "invisible" garum. <i>Journal of Archaeological Science</i> , 2008, 35, 1821-1827.	2.4	16
61	Early cat taming in Egypt: a correction. <i>Journal of Archaeological Science</i> , 2008, 35, 2672-2673.	2.4	7
62	Living in times of war: waste of c. 1600 from two garderobe chutes in the castle of Middelburg-in-Flanders (Belgium). <i>Post-Medieval Archaeology</i> , 2007, 41, 1-63.	0.6	32
63	Oxygen and strontium isotopes as provenance indicators of fish at archaeological sites: the case study of Sagalassos, SW Turkey. <i>Journal of Archaeological Science</i> , 2007, 34, 1226-1239.	2.4	60
64	Evidence for early cat taming in Egypt. <i>Journal of Archaeological Science</i> , 2007, 34, 2081-2090.	2.4	31
65	Animal remains from Mahal Teglinos (Kassala, Sudan) and the arrival of pastoralism in the southern Atbai. <i>Journal of African Archaeology</i> , 2006, 4, 223-233.	0.6	15
66	THE CONTINUOUS EXPLOITATION OF WILD ANIMAL RESOURCES IN THE ARCHAEOZOOLOGICAL RECORD OF GHANA. <i>Journal of African Archaeology</i> , 2005, 3, 195-212.	0.6	21
67	The Middle Holocene Shell Mound of El Gouna on the Red Sea (Egypt). <i>Journal of Field Archaeology</i> , 2005, 30, 435-442.	1.3	5
68	Ancient breeds of domestic fowl (<i>Gallus gallus f. domestica</i>) distinguished on the basis of traditional observations combined with mixture analysis. <i>Journal of Archaeological Science</i> , 2005, 32, 1587-1597.	2.4	26
69	Seasonality only works in certain parts of the year: the reconstruction of fishing seasons through otolith analysis. <i>International Journal of Osteoarchaeology</i> , 2004, 14, 457-474.	1.2	27
70	Statistical Treatment of Trace Element Data from Modern and Ancient Animal Bone: Evaluation of Roman and Byzantine Environmental Pollution. <i>Analytical Letters</i> , 2004, 37, 2819-2834.	1.8	15
71	Growth changes in plaice, cod, haddock and saithe in the North Sea: a comparison of (post-)medieval and present-day growth rates based on otolith measurements. <i>Journal of Sea Research</i> , 2004, 51, 313-328.	1.6	36
72	EVOLUTION OF PREHISTORIC FISHING IN THE NILE VALLEY. <i>Journal of African Archaeology</i> , 2004, 2, 251-269.	0.6	73

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73	Fish remains from archaeological sites as indicators of former trade connections in the Eastern Mediterranean. <i>Paleorient</i> , 2004, 30, 101-147.	0.2	93
74	Mitochondrial DNA sequence from an enigmatic gorilla population (<i>Gorilla gorilla uellensis</i>). <i>American Journal of Physical Anthropology</i> , 2003, 121, 361-368.	2.1	19
75	Beyond affluence: the zooarchaeology of luxury. <i>World Archaeology</i> , 2003, 34, 428-441.	1.1	71
76	Roman trade relationships at Sagalassos (Turkey) elucidated by ancient DNA of fish remains. <i>Journal of Archaeological Science</i> , 2003, 30, 1095-1105.	2.4	48
77	Fish Otoliths and their Relevance to Archaeology: An Analysis of Medieval, Post-Medieval, and Recent Material of Plaice, Cod and Haddock from the North Sea. <i>Environmental Archaeology</i> , 2002, 7, 61-76.	1.2	26
78	On the Use of Endosteal Layers and Medullary Bone from Domestic Fowl in Archaeozoological Studies. <i>Journal of Archaeological Science</i> , 2002, 29, 123-134.	2.4	24
79	An identification key for dermal denticles of Rajidae from the North Sea. <i>International Journal of Osteoarchaeology</i> , 2002, 12, 420-441.	1.2	36
80	Fish Otoliths and their Relevance to Archaeology: An Analysis of Medieval, Post-Medieval, and Recent Material of Plaice, Cod and Haddock from the North Sea. <i>Environmental Archaeology</i> , 2002, 7, 61-76.	1.2	1
81	Osteological evidence for the draught exploitation of cattle: first applications of a new methodology. <i>International Journal of Osteoarchaeology</i> , 2000, 10, 254-267.	1.2	76
82	Evidence for Banana Cultivation and Animal Husbandry During the First Millennium bc in the Forest of Southern Cameroon. <i>Journal of Archaeological Science</i> , 2000, 27, 151-162.	2.4	128
83	Reconstructing age distribution, season of capture and growth rate of fish from archaeological sites based on otoliths and vertebrae. <i>International Journal of Osteoarchaeology</i> , 1999, 9, 116-130.	1.2	46
84	Man and environment in the territory of Sagalassos, a classical city in SW Turkey. <i>Quaternary Science Reviews</i> , 1999, 18, 697-709.	3.0	74
85	First record of the eastern Asiatic gobionid fish <i>Pseudorasbora parva</i> from the Asiatic part of Turkey. <i>Journal of Fish Biology</i> , 1997, 51, 858-861.	1.6	20
86	New research on the Holocene settlement and environment of the Chad Basin in Nigeria. <i>African Archaeological Review</i> , 1996, 13, 111-145.	1.4	87
87	Bird Remains from Two Sites on the Red Sea Coast and some Observations on Medullary Bone. <i>International Journal of Osteoarchaeology</i> , 1996, 6, 488-496.	1.2	15
88	Metapodial asymmetry in draft cattle. <i>International Journal of Osteoarchaeology</i> , 1993, 3, 69-75.	1.2	29
89	Limits of incremental growth in seasonality studies: The example of the clariid pectoral spines from the Byzantino-Islamic site of Apamea (Syria; sixth to seventh century AD). <i>International Journal of Osteoarchaeology</i> , 1993, 3, 119-127.	1.2	10
90	Daily growth increments on fish otoliths as seasonality indicators on archaeological sites: The <i>Tilapia</i> from late palaeolithic Makhadma in Egypt. <i>International Journal of Osteoarchaeology</i> , 1993, 3, 241-248.	1.2	22

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91	Fish Remains from the Last Interglacial at Bir Tarfawi (Eastern Sahara, Egypt). , 1993, , 144-154.		38
92	“Fish middens” Anthropogenic accumulations of fish remains and their bearing on archaeoichthyological analysis. Journal of Archaeological Science, 1992, 19, 683-695.	2.4	19
93	A geological and paleontological expedition to the Sinda-Mohari region in the Western Rift Valley, eastern Zaire. Journal of African Studies, 1992, 1992, 31-47.	0.0	3
94	A Last Interglacial Fauna from the Eastern Sahara. Quaternary Research, 1989, 32, 335-341.	1.7	37
95	New radiocarbon dates and Late Palaeolithic diet at Wadi Kubbania, Egypt. Antiquity, 1988, 62, 279-283.	1.0	9