## Vance T Holliday

List of Publications by Year in descending order

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101384 133063 4,156 100 36 59 citations g-index h-index papers 111 111 111 2265 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Methods of soil P analysis in archaeology. Journal of Archaeological Science, 2007, 34, 301-333.	1.2	315
2	Evidence of Active Dune Sand on the Great Plains in the 19th Century from Accounts of Early Explorers. Quaternary Research, 1995, 43, 198-208.	1.0	196
3	Soils in Archaeological Research. , 2004, , .		184
4	The evolution of Paleoindian geochronology and typology on the Great Plains. Geoarchaeology - an International Journal, 2000, 15, 227-290.	0.7	129
5	Human (Clovis)–gomphothere ( <i>Cuvieronius</i> sp.) association â <sup>1</sup> /413,390 calibrated yBP in Sonora, Mexico. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 10972-10977.	3.3	123
6	Would North American Paleoindians have Noticed Younger Dryas Age Climate Changes?. Journal of World Prehistory, 2010, 23, 1-41.	1.1	117
7	Folsom Drought and Episodic Drying on the Southern High Plains from 10,900–10,200 14C yr B.P. Quaternary Research, 2000, 53, 1-12.	1.0	116
8	Current evidence allows multiple models for the peopling of the Americas. Science Advances, 2018, 4, eaat5473.	4.7	114
9	Evidence of humans in North America during the Last Glacial Maximum. Science, 2021, 373, 1528-1531.	6.0	111
10	An independent evaluation of the Younger Dryas extraterrestrial impact hypothesis. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 18155-18158.	3.3	97
11	Early colonization of Beringia and Northern North America: Chronology, routes, and adaptive strategies. Quaternary International, 2017, 444, 36-55.	0.7	94
12	Middle Holocene Drought on the Southern High Plains. Quaternary Research, 1989, 31, 74-82.	1.0	93
13	Playas and Lunettes on the Southern High Plains: Morphometric and Spatial Relationships. Annals of the American Association of Geographers, 1995, 85, 286-305.	3.0	85
14	Stratigraphy and geochronology of upper Quaternary eolian sand on the Southern High Plains of Texas and New Mexico, United States. Bulletin of the Geological Society of America, 2001, 113, 88-108.	1.6	84
15	Geoarchaeology and Geochronology of the Miami (Clovis) Site, Southern High Plains of Texas. Quaternary Research, 1994, 41, 234-244.	1.0	82
16	Geoarchaeology of the Kostenki–Borshchevo sites, Don River Valley, Russia. Geoarchaeology - an International Journal, 2007, 22, 181-228.	0.7	78
17	The Blackwater Draw Formation (Quaternary): A 1-4-plus-m.y. record of eolian sedimentation and soil formation on the Southern High Plains. Bulletin of the Geological Society of America, 1989, 101, 1598-1607.	1.6	76
18	Origin and Evolution of Lunettes on the High Plains of Texas and New Mexico. Quaternary Research, 1997, 47, 54-69.	1.0	76

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19	Comment on "Redefining the Age of Clovis: Implications for the Peopling of the Americas". Science, 2007, 317, 320-320.	6.0	76
20	Absence of geochemical evidence for an impact event at the Bølling–Allerød/Younger Dryas transition. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 21505-21510.	3.3	76
21	Archaeological geology of the Lubbock Lake site, Southern High Plains of Texas. Bulletin of the Geological Society of America, 1985, 96, 1483.	1.6	72
22	From the Bay of Naples to the River Don: the Campanian Ignimbrite eruption and the Middle to Upper Paleolithic transition in Eastern Europe. Journal of Human Evolution, 2008, 55, 858-870.	1.3	70
23	Dating of Holocene Stratigraphy with Soluble and Insoluble Organic Fractions at the Lubbock Lake Archaeological Site, Texas: An Ideal Case Study. Radiocarbon, 1986, 28, 473-485.	0.8	64
24	The 12.9-ka ET Impact Hypothesis and North American Paleoindians. Current Anthropology, 2010, 51, 575-607.	0.8	61
25	Chronological evidence fails to support claim of an isochronous widespread layer of cosmic impact indicators dated to 12,800 years ago. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E2162-71.	3.3	60
26	Evidence for kill-butchery events of early Upper Paleolithic age at Kostenki, Russia. Journal of Archaeological Science, 2010, 37, 1073-1089.	1.2	56
27	Radiocarbon Ages From The Lubbock Lake Site, 1950-1980: Framework For Gul Tural And Ecological Change On The Southern High Plains. Plains Anthropologist, 1983, 28, 165-182.	0.6	52
28	Title is missing!. Bulletin of the Geological Society of America, 1996, 108, 0953.	1.6	48
29	The Folsom (Paleoindian) Type Site: Past Investigations, Current Studies. American Antiquity, 2002, 67, 5-36.	0.6	48
30	Evidence for Younger Dryas global climate oscillation and human response in the American Southwest. Quaternary International, 2011, 242, 502-519.	0.7	48
31	Genesis of a Late-Holocene Soil Chronosequence at the Lubbock Lake Archaeological Site, Texas. Annals of the American Association of Geographers, 1988, 78, 594-610.	3.0	47
32	The Younger Dryas impact hypothesis: a cosmic catastrophe. Journal of Quaternary Science, 2014, 29, 515-530.	1.1	47
33	Footprints preserve terminal Pleistocene hunt? Human-sloth interactions in North America. Science Advances, 2018, 4, eaar7621.	4.7	47
34	The Palaeoindian–Archaic transition in North America: new evidence from Texas. Antiquity, 2002, 76, 980-990.	0.5	43
35	Arrival routes of first Americans uncertain. Science, 2018, 359, 1224-1225.	6.0	42
36	Late Quaternary sedimentology and geochronology of small playas on the Southern High Plains, Texas and New Mexico, U.S.A Quaternary Research, 2008, 70, 11-25.	1.0	41

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37	New Data on the Stratigraphy and Pedology of the Clovis and Plainview Sites, Southern High Plains. Quaternary Research, 1985, 23, 388-402.	1.0	40
38	Were Hominins in California â^1/4130,000 Years Ago?. PaleoAmerica, 2017, 3, 200-202.	0.4	40
39	Geoarchaeology of the Midland (Paleoindian) Site, Texas. American Antiquity, 1996, 61, 755-771.	0.6	38
40	Memoir $186~\mathrm{Stratigraphy}$ and Paleoenvironments of Late Quaternary Valley Fills on the Southern High Plains. , $1995,$ , .		37
41	A Plainview Kill/Butchering Locale On The Llano Est Acado-The Lubbock Lake Site. Plains Anthropologist, 1980, 25, 89-111.	0.6	35
42	Morphology of Late Holocene Soils at the Lubbock Lake Archeological Site, Texas. Soil Science Society of America Journal, 1985, 49, 938-946.	1,2	34
43	AMS Radiocarbon Dating of the Type Plainview and Firstview (Paleoindian) Assemblages: The Agony and the Ecstasy. American Antiquity, 1999, 64, 444-454.	0.6	33
44	Kostenki 1 and the early Upper Paleolithic of Eastern Europe. Journal of Archaeological Science: Reports, 2016, 5, 307-326.	0.2	33
45	A Blind Test of the Younger Dryas Impact Hypothesis. PLoS ONE, 2016, 11, e0155470.	1.1	32
46	Soil-geomorphic relations of lamellae in eolian sand on the High Plains of Texas and New Mexico. Geoderma, 2006, 131, 154-180.	2.3	31
47	Geoarchaeology and late quaternary geomorphology of the middle south Platte River, Northeastern Colorado. Geoarchaeology - an International Journal, 1987, 2, 317-329.	0.7	30
48	Comparisons and Interpretations of Charcoal and Organic Matter Radiocarbon Ages from Buried Soils in North-Central Colorado, USA. Radiocarbon, 2008, 50, 331-346.	0.8	25
49	Clovis Paleoecology and Lithic Technology in the Central Rio Grande Rift Region, New Mexico. American Antiquity, 2013, 78, 248-265.	0.6	25
50	Extraordinary Biomass-Burning Episode and Impact Winter Triggered by the Younger Dryas Cosmic Impact $\hat{a}^{-1}/412,800$ Years Ago, Parts 1 and 2: A Discussion. Journal of Geology, 2020, 128, 69-94.	0.7	23
51	Geoarchaeology of the Mockingbird Gap (Clovis) site, Jornada del Muerto, New Mexico. Geoarchaeology - an International Journal, 2009, 24, 348-370.	0.7	20
52	Stratigraphy of the Younger Dryas Chronozone and paleoenvironmental implications: Central and Southern Great Plains. Quaternary International, 2011, 242, 520-533.	0.7	20
53	A Further Evaluation of the San Jon Site, New Mexico. Plains Anthropologist, 1995, 40, 369-390.	0.6	19
54	Geoarchaeology of the Boca Negra Wash Area, Albuquerque Basin, New Mexico, USA. Geoarchaeology - an International Journal, 2006, 21, 756-802.	0.7	19

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55	Age and effects of the Odessa meteorite impact, western Texas, USA. Geology, 2005, 33, 945.	2.0	18
56	Re-Evaluation of the First Radiocarbon Age for the Folsom Culture. American Antiquity, 1986, 51, 332-338.	0.6	17
57	Lubbock Lake: Late Quaternary cultural and environmental change on the Southern High Plains, USA. Journal of Quaternary Science, 2010, 4, 145-165.	1.1	16
58	Early Holocene Paleoindian deposits at Nall Playa, Oklahoma Panhandle, U.S.A Geoarchaeology - an International Journal, 2003, 18, 5-34.	0.7	15
59	Variability of laboratory procedures and results in geoarchaeology. Geoarchaeology - an International Journal, 1989, 4, 347-358.	0.7	14
60	Analysis Of PaleoIndian Bonebeds At The Clovis Site: New Data From Old Excavations. Plains Anthropologist, 1997, 42, 329-352.	0.6	14
61	PALEOINDIAN ARCHAEOLOGY IN NORTHERN AND CENTRAL SONORA, MEXICO. Kiva, The, 2009, 74, 305-335.	0.2	14
62	Geochronology and Landscape Development Along the <scp>M</scp> iddle <scp>R</scp> Ão <scp>Q</scp> uequén <scp>G</scp> rande at the <scp>P</scp> aso <scp>O</scp> tero <scp>L</scp> ocality, <scp>P</scp> ampa <scp>I</scp> nterserrana, <scp>A</scp> rgentina. Geoarchaeology - an International Journal, 2012, 27, 300-323.	0.7	14
63	Bayesian Revision of the Folsom Age Range Using IntCal20. PaleoAmerica, 2021, 7, 133-144.	0.4	14
64	An Update On The Plainview Occupation At The Lubbock Lake Site. Plains Anthropologist, 1981, 26, 251-253.	0.6	13
65	Geoarchaeological and Bioarchaeological Studies at Mira, an Early Upper Paleolithic Site in the Lower Dnepr Valley, Ukraine. Geoarchaeology - an International Journal, 2014, 29, 61-77.	0.7	13
66	Lake Theo: Late Quaternary Paleoenvironmental Data and New Plainview (Paleoindian) Date. North American Archaeologist, 1982, 3, 113-137.	0.3	13
67	Late Quaternary landscape evolution, soil stratigraphy, and geoarchaeology of the Caprock Canyonlands, Northwest Texas, USA. Quaternary International, 2014, 342, 57-72.	0.7	10
68	The hunting of horse and the problem of the Aurignacian on the central plain of Eastern Europe. Quaternary International, 2018, 492, 53-63.	0.7	10
69	Geoarchaeology and the search for the first Americans. Catena, 2009, 78, 310-322.	2.2	9
70	Prologue to Uses of Chemical Residues to Make Statements About Human Activities. Journal of Archaeological Method and Theory, 2010, 17, 175-182.	1.4	9
71	An Early Paleoindian Bead from the Mockingbird Gap Site, New Mexico. Current Anthropology, 2013, 54, 85-95.	0.8	9
72	Paleoindians, paleolakes and paleoplayas: Landscape geoarchaeology of the Tularosa Basin, New Mexico. Geomorphology, 2019, 331, 92-106.	1.1	9

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73	The 10,000-Year-Oid Lubbock Artifact Assemblage. Plains Anthropologist, 1998, 43, 239-256.	0.6	8
74	Playa Archaeology on the Southern High Plains of Texas: A Spatial Analysis of Hunter-Gatherer Occupations at Tahoka-Walker (41LY53). Plains Anthropologist, 2010, 55, 195-214.	0.6	8
75	The Dating of a Middle Paleolithic Blade Industry in Southern Russia and Its Relationship to the Initial Upper Paleolithic. Journal of Paleolithic Archaeology, 2019, 2, 381-417.	0.7	8
76	Dating Human Occupation on Diatom-Phytolith-Rich Sediment: Case Studies of Mustang Spring and Lubbock Lake, Texas, USA. Radiocarbon, 2010, 52, 13-24.	0.8	7
77	Response to Comment on "Evidence of humans in North America during the Last Glacial Maximum― Science, 2022, 375, eabm6987.	6.0	7
78	Reply to "Evidence for Humans at White Sands National Park during the Last Glacial Maximum Could Actually be for Clovis People â^1⁄413,000 Years Ago―by C. Vance Haynes, Jr PaleoAmerica, 2022, 8, 99-101.	0.4	7
79	Problematic dating of claimed Younger Dryas boundary impact proxies. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E6721.	3.3	6
80	The Williamson-Plainview and Type Milnesand Sites on the Southern High Plains, New Mexico. PaleoAmerica, 2017, 3, 122-149.	0.4	5
81	Earth science and archaeology. Reviews in Anthropology, 1991, 16, 35-45.	0.5	4
82	Archaeological Stratigraphy. Encyclopedia of Earth Sciences Series, 2017, , 33-39.	0.1	4
83	Comments on the Lithic Technology and Geochronology of the Goodson Rock Shelter. PaleoAmerica, 2020, 6, 131-134.	0.4	4
84	Vance Haynes and Paleoindian geoarchaeology and geochronology of the Great Plains. Geoarchaeology - an International Journal, 2000, 15, 511-522.	0.7	3
85	Processes of Paleoindian site and desert pavement formation in the Atacama Desert, Chile. Quaternary Research, 2020, 98, 58-80.	1.0	3
86	Paleoecology of a ci $\tilde{A}$ @nega at the Mockingbird Gap Site, Chupadera Draw, New Mexico. Quaternary Research, 2018, 89, 318-332.	1.0	2
87	Glacial kettles as archives of early human settlement along the Northern Rocky Mountain Front. Quaternary Research, $0$ , , $1$ - $16$ .	1.0	2
88	The Plainview Site: 1962 Discoveries. PaleoAmerica, 2016, 2, 32-39.	0.4	1
89	Geoarchaeology of the Water Canyon Paleoindian site, westâ€central New Mexico. Geoarchaeology - an International Journal, 2020, 35, 112-140.	0.7	1
90	Anthrosols. Encyclopedia of Earth Sciences Series, 2017, , 24-27.	0.1	1

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91	Dedication: Caleb Vance Haynes, Jr., Regents' Professor Emeritus. Geoarchaeology - an International Journal, 2000, 15, 503-505.	0.7	0
92	Eileen Johnson's legacy of research. Quaternary International, 2018, 492, 2-9.	0.7	0
93	Additional Dating at Williamson-Plainview and Type Milnesand Sites in Eastern New Mexico. PaleoAmerica, 2018, 4, 258-259.	0.4	0
94	Commentary on KlokoÄnÃk, J., Kostelecký, and BezdÄk, A. 2019. The putative Saginaw impact structure, Michigan, Lake Huron, in the light of gravity aspects derived from recent EIGEN 6C4 gravity field model. Journal of Great Lakes Research 45:12–20. Journal of Great Lakes Research, 2019, 45, 1003-1006.	0.8	0
95	Geoarchaeology and the search for the first North Americans. Geoarchaeology - an International Journal, 2021, 36, 3-17.	0.7	0
96	Paleoenvironmental Reconstruction. Encyclopedia of Earth Sciences Series, 2017, , 588-601.	0.1	0
97	Kostenki, Russia. Encyclopedia of Earth Sciences Series, 2017, , 456-457.	0.1	0
98	Clovis Stone Tools from El Fin del Mundo, Sonora, Mexico: Site Use and Associations between Localities. American Antiquity, 0, , 1-21.	0.6	0
99	South American geoarchaeology: Contributions after the 21st National Chilean Archaeology Conference. Geoarchaeology - an International Journal, 2022, 37, 5-12.	0.7	0
100	The Naco Clovis Site: Old Excavations and New Dates. PaleoAmerica, 0, , 1-13.	0.4	0