Jack M Broughton

List of Publications by Year
in descending order

25 papers	1,702 citations	471509 17 h-index	610901 24 g-index
25 all docs	25 docs citations	25 times ranked	718 citing authors

#	Article	IF	Citations
1	Declines in Mammalian Foraging Efficiency during the Late Holocene, San Francisco Bay, California. Journal of Anthropological Archaeology, 1994, 13, 371-401.	1.6	231
2	Late Holocene Resource Intensification in the Sacramento Valley, California: The Vertebrate Evidence. Journal of Archaeological Science, 1994, 21, 501-514.	2.4	225
3	Widening diet breadth, declining foraging efficiency, and prehistoric harvest pressure: ichthyofaunal evidence from the Emeryville Shellmound, California. Antiquity, 1997, 71, 845-862.	1.0	175
4	Prey spatial structure and behavior affect archaeological tests of optimal foraging models: Examples from the Emeryville Shellmound vertebrate fauna. World Archaeology, 2002, 34, 60-83.	1.1	125
5	Holocene Environmental Change, Artiodactyl Abundances, and Human Hunting Strategies in the Great Basin. American Antiquity, 2004, 69, 235-255.	1.1	100
6	Prey Body Size and Ranking in Zooarchaeology: Theory, Empirical Evidence, and Applications from the Northern Great Basin. American Antiquity, 2011, 76, 403-428.	1.1	99
7	On Evolutionary Ecology, Selectionist Archaeology, and Behavioral Archaeology. American Antiquity, 1999, 64, 153-165.	1.1	91
8	Evolutionary Ecology, Resource Depression, and Niche Construction Theory: Applications to Central California Hunter-Gatherers and Mimbres-Mogollon Agriculturalists. Journal of Archaeological Method and Theory, 2010, 17, 371-421.	3.0	83
9	Showing off, Foraging Models, and the Ascendance of Large-Game Hunting in the California Middle Archaic. American Antiquity, 2003, 68, 783-789.	1.1	79
10	Did climatic seasonality control late Quaternary artiodactyl densities in western North America?. Quaternary Science Reviews, 2008, 27, 1916-1937.	3.0	79
11	Diet Breadth, Adaptive Change, and the White Mountains Faunas. Journal of Archaeological Science, 1993, 20, 331-336.	2.4	74
12	Population reconstructions for humans and megafauna suggest mixed causes for North American Pleistocene extinctions. Nature Communications, 2018, 9, 5441.	12.8	66
13	Fish Remains from Homestead Cave and Lake Levels of the Past 13,000 Years in the Bonneville Basin. Quaternary Research, 2000, 53, 392-401.	1.7	54
14	Holocene artiodactyl population histories and large game hunting in the Wyoming Basin, USA. Journal of Archaeological Science, 2005, 32, 125-142.	2.4	47
15	Avian resource depression or intertaxonomic variation in bone density? A test with San Francisco Bay avifaunas. Journal of Archaeological Science, 2007, 34, 374-391.	2.4	45
16	Terminal Pleistocene/Early Holocene Environmental Change at the Sunshine Locality, North-Central Nevada, U.S.A.. Quaternary Research, 2001, 55, 303-312.	1.7	27
17	Selective Transport of Animal Parts by Ancient Hunters: A New Statistical Method and an Application to the Emeryville Shellmound Fauna. Journal of Archaeological Science, 2001, 28, 763-773.	2.4	26
18	Prehistoric Human Impacts on California Birds: Evidence from the Emeryville Shellmound Avifauna. Ornithological Monographs, 2004, , iii-90.	1.3	15

#	Article	IF	Citations
19	A Late Holocene Population Bottleneck in California Tule Elk (Cervus elaphus nannodes): Provisional Support from Ancient DNA. Journal of Archaeological Method and Theory, 2013, 20, 495-524.	3.0	15
20	A foraging theory perspective on the associational critique of North American Pleistocene overkill. Journal of Archaeological Science, 2020, 119, 105162.	2.4	15
21	Terminal Pleistocene Fish Remains from Homestead Cave, Utah, and Implications for Fish Biogeography in the Bonneville Basin. Copeia, 2000, 2000, 645-656.	1.3	13
22	A test of an osteologically based age determination technique in the Double-crested Cormorant Phalacrocorax auritus. Ibis, 2002, 144, 143-146.	1.9	10
23	El NiÃ±o controls Holocene rabbit and hare populations in Baja California. Quaternary Research, 2015, 84, 46-56.	1.7	7
24	More on overkill, the associational critique, and the North American megafaunal record: A reply to Grayson et al. (2021). Journal of Archaeological Science, 2021, 128, 105313.	2.4	1
25	Zooarchaeology. , 2015, , 849-853.		0