

# J Warren Beck

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2066372/publications.pdf>

Version: 2024-02-01

15  
papers

15,619  
citations

623574

14  
h-index

996849

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

15389  
citing authors

#	ARTICLE	IF	CITATIONS
1	Loess magnetic susceptibility flux: A new proxy of East Asian monsoon precipitation. <i>Journal of Asian Earth Sciences</i> , 2020, 201, 104489.	1.0	15
2	A 550,000-year record of East Asian monsoon rainfall from $^{10}\text{Be}$ in loess. <i>Science</i> , 2018, 360, 877-881.	6.0	183
3	Impact of Local Curvature and Structural Defects on Graphene- $\text{C}_{60}$ Fullerene Fusion Reaction Barriers. <i>Journal of Physical Chemistry C</i> , 2013, 117, 19664-19671.	1.5	20
4	Selection and Treatment of Data for Radiocarbon Calibration: An Update to the International Calibration (IntCal) Criteria. <i>Radiocarbon</i> , 2013, 55, 1923-1945.	0.8	134
5	IntCal13 and Marine13 Radiocarbon Age Calibration Curves 0-50,000 Years cal BP. <i>Radiocarbon</i> , 2013, 55, 1869-1887.	0.8	9,487
6	Coral records of central tropical Pacific radiocarbon variability during the last millennium. <i>Paleoceanography</i> , 2010, 25, n/a-n/a.	3.0	24
7	The formation of biogeochemical laminations in Lake Bosumtwi, Ghana, and their usefulness as indicators of past environmental changes. <i>Journal of Paleolimnology</i> , 2008, 40, 339-355.	0.8	36
8	Drought, vegetation change, and human history on Rapa Nui (Isla de Pascua, Easter Island). <i>Quaternary Research</i> , 2008, 69, 16-28.	1.0	117
9	An oceanic origin for the increase of atmospheric radiocarbon during the Younger Dryas. <i>Geophysical Research Letters</i> , 2008, 35, .	1.5	44
10	Disentangling Geomagnetic and Precipitation Signals in an 80-kyr Chinese Loess Record of $^{10}\text{Be}$ . <i>Radiocarbon</i> , 2007, 49, 137-158.	0.8	47
11	Marine04 Marine Radiocarbon Age Calibration, 0-26 Cal Kyr Bp. <i>Radiocarbon</i> , 2004, 46, 1059-1086.	0.8	1,040
12	Preliminary Report of the First Workshop of the Intcal04 Radiocarbon Calibration/Comparison Working Group. <i>Radiocarbon</i> , 2002, 44, 653-661.	0.8	48
13	A High-Resolution Radiocarbon Calibration Between 11,700 and 12,400 Calendar Years Bp Derived from $^{230}\text{Th}$ Ages of Corals from Espiritu Santo Island, Vanuatu. <i>Radiocarbon</i> , 1998, 40, 1093-1105.	0.8	79
14	INTCAL98 Radiocarbon Age Calibration, 24,000-0 cal BP. <i>Radiocarbon</i> , 1998, 40, 1041-1083.	0.8	4,095
15	Abrupt changes in early Holocene tropical sea surface temperature derived from coral records. <i>Nature</i> , 1997, 385, 705-707.	13.7	250