

# George Willcox

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11496303/publications.pdf>

Version: 2024-02-01

28  
papers

2,842  
citations

331670

21  
h-index

552781

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

2317  
citing authors

#	ARTICLE	IF	CITATIONS
1	How Fast Was Wild Wheat Domesticated?. <i>Science</i> , 2006, 311, 1886-1886.	12.6	389
2	The distribution, natural habitats and availability of wild cereals in relation to their domestication in the Near East: multiple events, multiple centres. <i>Vegetation History and Archaeobotany</i> , 2005, 14, 534-541.	2.1	265
3	Evolution of the Grain Dispersal System in Barley. <i>Cell</i> , 2015, 162, 527-539.	28.9	265
4	Early Holocene cultivation before domestication in northern Syria. <i>Vegetation History and Archaeobotany</i> , 2008, 17, 313-325.	2.1	219
5	Cultivation and domestication had multiple origins: arguments against the core area hypothesis for the origins of agriculture in the Near East. <i>World Archaeology</i> , 2011, 43, 628-652.	1.1	185
6	Early agricultural pathways: moving outside the "core area" hypothesis in Southwest Asia. <i>Journal of Experimental Botany</i> , 2012, 63, 617-633.	4.8	151
7	Geographic distribution and domestication of wild emmer wheat ( <i>Triticum dicoccoides</i> ). <i>Genetic Resources and Crop Evolution</i> , 2011, 58, 11-53.	1.6	140
8	The origins of cultivation of <i>Cicer arietinum</i> L. and <i>Vicia faba</i> L.: early finds from Tell el-Kerkh, north-west Syria, late 10th millennium b.p.. <i>Vegetation History and Archaeobotany</i> , 2006, 15, 197-204.	2.1	126
9	First wave of cultivators spread to Cyprus at least 10,600 y ago. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 8445-8449.	7.1	125
10	Late Pleistocene and early Holocene climate and the beginnings of cultivation in northern Syria. <i>Holocene</i> , 2009, 19, 151-158.	1.7	110
11	Measuring grain size and identifying Near Eastern cereal domestication: evidence from the Euphrates valley. <i>Journal of Archaeological Science</i> , 2004, 31, 145-150.	2.4	107
12	Distinguishing wild and domestic wheat and barley spikelets from early Holocene sites in the Near East. <i>Vegetation History and Archaeobotany</i> , 2012, 21, 107-115.	2.1	105
13	Large-scale cereal processing before domestication during the tenth millennium cal BC in northern Syria. <i>Antiquity</i> , 2012, 86, 99-114.	1.0	101
14	Evidence for plant exploitation and vegetation history from three Early Neolithic pre-pottery sites on the Euphrates (Syria). <i>Vegetation History and Archaeobotany</i> , 1996, 5, 143-152.	2.1	92
15	The Roots of Cultivation in Southwestern Asia. <i>Science</i> , 2013, 341, 39-40.	12.6	81
16	The earliest finds of cultivated plants in Armenia: evidence from charred remains and crop processing residues in pisÃ© from the Neolithic settlements of Aratashen and Aknashen. <i>Vegetation History and Archaeobotany</i> , 2008, 17, 63-71.	2.1	76
17	Searching for the origins of arable weeds in the Near East. <i>Vegetation History and Archaeobotany</i> , 2012, 21, 163-167.	2.1	61
18	On the Origin of the Non-brittle Rachis Trait of Domesticated Einkorn Wheat. <i>Frontiers in Plant Science</i> , 2017, 8, 2031.	3.6	58

#	ARTICLE	IF	CITATIONS
19	Charred plant remains from a 10th millennium B.P. kitchen at Jerf el Ahmar (Syria). <i>Vegetation History and Archaeobotany</i> , 2002, 11, 55-60.	2.1	45
20	Impressions of wild cereal chaff in pisÃ© from the 10th millennium uncal B.P. at Jerf et Ahmar and Mureybet: Northern Syria. <i>Vegetation History and Archaeobotany</i> , 1999, 8, 21-24.	2.1	40
21	Preliminary report on the archaeobotanical investigations at Tell Abraq with special attention to chaff impressions in mud brick. <i>Arabian Archaeology and Epigraphy</i> , 1995, 6, 129-138.	0.3	26
22	Chromosomal Passports Provide New Insights into Diffusion of Emmer Wheat. <i>PLoS ONE</i> , 2015, 10, e0128556.	2.5	23
23	From collecting to cultivation: transitions to a production economy in the Near East. <i>Vegetation History and Archaeobotany</i> , 2012, 21, 81-83.	2.1	19
24	A bioarchaeological investigation of three late Chalcolithic pits at OvÃšular Tepesi (Nakhchivan,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	1.2	15
25	Pre-Domestic Cultivation during the Late Pleistocene and Early Holocene in the Northern Levant. , 2012, , 92-109.		13
26	Bilan des donnÃ©es anthracologiques du Proche-Orient. <i>Bulletin De La SociÃ©tÃ© Botanique De France ActualitÃ©s Botaniques</i> , 1992, 139, 539-551.	0.0	4
27	Fire Features at Akchakhan-kala and Tash-kâ€™irman-tepe. <i>Ancient Civilizations From Scythia To Siberia</i> , 2018, 24, 217-250.	0.2	1
28	Near East (Including Anatolia): Origins and Development of Agriculture. , 2020, , 7695-7709.		0