

# Anil Kumar Pokharia

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

477  
citations

840776

11  
h-index

713466

21  
g-index

26  
all docs

26  
docs citations

26  
times ranked

397  
citing authors

#	ARTICLE	IF	CITATIONS
1	The virtues of small grain size: Potential pathways to a distinguishing feature of Asian wheats. <i>Quaternary International</i> , 2016, 426, 107-119.	1.5	79
2	Journey to the east: Diverse routes and variable flowering times for wheat and barley en route to prehistoric China. <i>PLoS ONE</i> , 2017, 12, e0187405.	2.5	70
3	Archaeobotanical evidence of millets in the Indian subcontinent with some observations on their role in the Indus civilization. <i>Journal of Archaeological Science</i> , 2014, 42, 442-455.	2.4	67
4	Altered cropping pattern and cultural continuation with declined prosperity following abrupt and extreme arid event at ~4,200 yrs BP: Evidence from an Indus archaeological site Khirsara, Gujarat, western India. <i>PLoS ONE</i> , 2017, 12, e0185684.	2.5	46
5	Late Quaternary vegetation history, climatic variability and human activity in the Central Ganga Plain, deduced by pollen proxy records from Karela Jheel, India. <i>Quaternary International</i> , 2015, 371, 144-156.	1.5	31
6	New evidence from the Kashmir Valley indicates the adoption of East and West Asian crops in the western Himalayas by 4400 years ago. <i>Quaternary Science Advances</i> , 2020, 2, 100011.	1.9	26
7	The Northern Neolithic of the Western Himalayas: New Research in the Kashmir Valley. <i>Archaeological Research in Asia</i> , 2019, 18, 17-39.	0.7	20
8	Neolithic~Early historic (2500~200 BC) plant use: The archaeobotany of Ganga Plain, India. <i>Quaternary International</i> , 2017, 443, 223-237.	1.5	18
9	Subsistence System, Paleoecology, and <sup>14</sup> C Chronology at Kanmer, a Harappan Site in Gujarat, India. <i>Radiocarbon</i> , 2013, 55, 141-150.	1.8	14
10	Late Quaternary climatic variability in the Central Ganga Plain: A multi-proxy record from Karela Jheel (Lake). <i>Quaternary International</i> , 2017, 443, 70-85.	1.5	13
11	Early Neolithic agriculture (2700~2000 BC) and Kushan period developments (ad 100~300): macrobotanical evidence from Kanispur in Kashmir, India. <i>Vegetation History and Archaeobotany</i> , 2017, 27, 477.	2.1	13
12	The wind that shakes the barley: the role of East Asian cuisines on barley grain size. <i>World Archaeology</i> , 2021, 53, 287-304.	1.1	10
13	Linking past cultural developments to palaeoenvironmental changes from 5000 BP to present: A climate-culture reconstruction from Harshad estuary, Saurashtra, Gujarat, India. <i>Quaternary International</i> , 2019, 507, 188-196.	1.5	7
14	Modern botanical analogue of endangered Yak ( <i>Bos mutus</i> ) dung from India: Plausible linkage with extant and extinct megaherbivores. <i>PLoS ONE</i> , 2019, 14, e0202723.	2.5	7
15	DATING ADOPTION AND INTENSIFICATION OF FOOD-CROPS: INSIGHTS FROM 4MSR (BINJOR), AN INDUS (HARAPPAN) SITE IN NORTHWESTERN INDIA. <i>Radiocarbon</i> , 2020, 62, 1349-1369.	1.8	7
16	Coprophilous and non-coprophilous fungal spores of <i>Bos mutus</i> modern dung from the Indian Himalaya: Implications to temperate paleoherbivory and paleoecological analysis. <i>Review of Palaeobotany and Palynology</i> , 2020, 277, 104208.	1.5	7
17	Stable isotopic composition of rice grain organic matter marking an abrupt shift of hydroclimatic condition during the cultural transformation of Harappan civilization. <i>Quaternary International</i> , 2019, 512, 144-154.	1.5	6
18	Variable monsoons and human adaptations: Archaeological and palaeoenvironmental records during the last 1400 years in north-western India. <i>Holocene</i> , 2020, 30, 1332-1344.	1.7	6

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19	Environmental magnetic, Geochemical and Sulfur isotopic imprints of an Indus archaeological site 4MSR from western India (Rajasthan): Implications to the Indus industrial (metallurgical) activities. <i>Quaternary International</i> , 2020, 550, 74-84.	1.5	6
20	Rice, beans and pulses at Vadnagar: An early historical site with a Buddhist monastery in Gujarat, western India. <i>Geobios</i> , 2021, 64, 77-91.	1.4	6
21	Subsistence System, Paleoecology, and 14C Chronology at Kanmer, a Harappan Site in Gujarat, India. <i>Radiocarbon</i> , 2013, 55, 141-150.	1.8	5
22	Red Panda feces from Eastern Himalaya as a modern analogue for palaeodietary and palaeoecological analyses. <i>Scientific Reports</i> , 2021, 11, 18312.	3.3	2
23	New evidence of mid- to late- Holocene vegetation and climate change from a Neolithic settlement in western fringe of Central Ganga Plain: Implications for Neolithic to Historic phases. <i>Holocene</i> , 2021, 31, 392-408.	1.7	2
24	Cereal size, AMS and charcoal data from phase 1 of the Kashmir Prehistory Project. <i>Journal of Archaeological Science: Reports</i> , 2022, 42, 103369.	0.5	2
25	Multiproxy analysis on Indian wild ass ( <i>Equus hemionus khur</i> ) dung from Little Rann of Western India and its implications for the palaeoecology and archaeology of arid regions. <i>Review of Palaeobotany and Palynology</i> , 2022, 304, 104700.	1.5	1