

Tom S White

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,538
citations

279778

23
h-index

330122

37
g-index

41
all docs

41
docs citations

41
times ranked

1241
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | A terrestrial record of climate variation during MIS 11 through multiproxy palaeotemperature reconstructions from Hoxne, UK. <i>Quaternary Research</i> , 2023, 111, 21-52. | 1.7 | 2 |
| 2 | The expansion of Acheulean hominins into the Nefud Desert of Arabia. <i>Scientific Reports</i> , 2021, 11, 10111. | 3.3 | 12 |
| 3 | Multiple hominin dispersals into Southwest Asia over the past 400,000 years. <i>Nature</i> , 2021, 597, 376-380. | 27.8 | 54 |
| 4 | Well-dated fluvial sequences as templates for patterns of handaxe distribution: Understanding the record of Acheulean activity in the Thames and its correlatives. <i>Quaternary International</i> , 2018, 480, 118-131. | 1.5 | 24 |
| 5 | Middle-late Quaternary palaeoclimate variability from lake and wetland deposits in the Nefud Desert, Northern Arabia. <i>Quaternary Science Reviews</i> , 2018, 202, 78-97. | 3.0 | 27 |
| 6 | 78,000-year-old record of Middle and Later Stone Age innovation in an East African tropical forest. <i>Nature Communications</i> , 2018, 9, 1832. | 12.8 | 78 |
| 7 | Evidence for late Middle Pleistocene glaciation of the British margin of the southern North Sea. <i>Journal of Quaternary Science</i> , 2017, 32, 261-275. | 2.1 | 27 |
| 8 | Fluvial deposits as an archive of early human activity: Progress during the 20 years of the Fluvial Archives Group. <i>Quaternary Science Reviews</i> , 2017, 166, 114-149. | 3.0 | 35 |
| 9 | Fossils from Quaternary fluvial archives: Sources of biostratigraphical, biogeographical and palaeoclimatic evidence. <i>Quaternary Science Reviews</i> , 2017, 166, 150-176. | 3.0 | 6 |
| 10 | Swanscombe. <i>Encyclopedia of Earth Sciences Series</i> , 2017, , 944-949. | 0.1 | 0 |
| 11 | Human occupation of the northern Arabian interior during early Marine Isotope Stage 3. <i>Journal of Quaternary Science</i> , 2016, 31, 953-966. | 2.1 | 21 |
| 12 | How warm was Britain during the Last Interglacial? A critical review of Ipswichian (MIS 5e) palaeotemperature reconstructions. <i>Journal of Quaternary Science</i> , 2016, 31, 857-868. | 2.1 | 14 |
| 13 | Middle Pleistocene vertebrate fossils from the Nefud Desert, Saudi Arabia: Implications for biogeography and palaeoecology. <i>Quaternary Science Reviews</i> , 2016, 143, 13-36. | 3.0 | 35 |
| 14 | Palaeohydrological corridors for hominin dispersals in the Middle East ~70,000 years ago. <i>Quaternary Science Reviews</i> , 2016, 144, 155-185. | 3.0 | 124 |
| 15 | The use of uplift modelling in the reconstruction of drainage development and landscape evolution in the repeatedly glaciated Trent catchment, English Midlands, UK. <i>Proceedings of the Geologists Association</i> , 2015, 126, 480-521. | 1.1 | 13 |
| 16 | MIS 13-12 in Britain and the North Atlantic: understanding the palaeoclimatic context of the earliest Acheulean. <i>Journal of Quaternary Science</i> , 2015, 30, 593-609. | 2.1 | 24 |
| 17 | The greening of Arabia: Multiple opportunities for human occupation of the Arabian Peninsula during the Late Pleistocene inferred from an ensemble of climate model simulations. <i>Quaternary International</i> , 2015, 382, 181-199. | 1.5 | 102 |
| 18 | Orbital-scale climate variability in Arabia as a potential motor for human dispersals. <i>Quaternary International</i> , 2015, 382, 82-97. | 1.5 | 70 |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 19 | Multi-scale Acheulean landscape survey in the Arabian Desert. <i>Quaternary International</i> , 2015, 382, 58-81. | 1.5 | 34 |
| 20 | Human occupation of the Arabian Empty Quarter during MIS 5: evidence from Mundafan Al-Buhayrah, Saudi Arabia. <i>Quaternary Science Reviews</i> , 2015, 119, 116-135. | 3.0 | 61 |
| 21 | Remote sensing and GIS techniques for reconstructing Arabian palaeohydrology and identifying archaeological sites. <i>Quaternary International</i> , 2015, 382, 98-119. | 1.5 | 96 |
| 22 | Middle to Late Pleistocene human habitation in the western Nefud Desert, Saudi Arabia. <i>Quaternary International</i> , 2015, 382, 200-214. | 1.5 | 45 |
| 23 | New insight into the Quaternary evolution of the River Trent, UK. <i>Proceedings of the Geologists Association</i> , 2015, 126, 466-479. | 1.1 | 28 |
| 24 | Stratified Pleistocene vertebrates with a new record of a jaguar-sized pantherine (<i>Panthera cf.</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 | 1.5 | 20 |
| 25 | The kinematics of central-southern Turkey and northwest Syria revisited. <i>Tectonophysics</i> , 2014, 618, 35-66. | 2.2 | 15 |
| 26 | Epipalaeolithic occupation and palaeoenvironments of the southern Nefud desert, Saudi Arabia, during the Terminal Pleistocene and Early Holocene. <i>Journal of Archaeological Science</i> , 2014, 50, 460-474. | 2.4 | 48 |
| 27 | An enhanced record of MIS 9 environments, geochronology and geoarchaeology: data from construction of the High Speed 1 (Londonâ€™Channel Tunnel) rail-link and other recent investigations at Purfleet, Essex, UK. <i>Proceedings of the Geologists Association</i> , 2013, 124, 417-476. | 1.1 | 50 |
| 28 | Molluscan and ostracod successions from Dierden's Pit, Swanscombe: insights into the fluvial history, sea-level record and human occupation of the Hoxnian Thames. <i>Quaternary Science Reviews</i> , 2013, 70, 73-90. | 3.0 | 45 |
| 29 | An aminostratigraphy for the British Quaternary based on Bithynia opercula. <i>Quaternary Science Reviews</i> , 2013, 61, 111-134. | 3.0 | 95 |
| 30 | The River Orontes in Syria and Turkey: Downstream variation of fluvial archives in different crustal blocks. <i>Geomorphology</i> , 2012, 165-166, 25-49. | 2.6 | 53 |
| 31 | Chronology of the Lower and Middle Palaeolithic in NW Europe: developer-funded investigations at Dunbridge, Hampshire, southern England. <i>Proceedings of the Geologists Association</i> , 2012, 123, 584-607. | 1.1 | 20 |
| 32 | A chronological framework for the British Quaternary based on Bithynia opercula. <i>Nature</i> , 2011, 476, 446-449. | 27.8 | 131 |
| 33 | The Quaternary history of the Wash fluvial network, UK. <i>Proceedings of the Geologists Association</i> , 2010, 121, 393-409. | 1.1 | 33 |
| 34 | Evidence from the Trent terrace archive, Lincolnshire, UK, for lowland glaciation of Britain during the Middle and Late Pleistocene. <i>Proceedings of the Geologists Association</i> , 2010, 121, 141-153. | 1.1 | 52 |
| 35 | Palaeolithic and Quaternary research in the Trent Valley (UK): contributions by early collectors. <i>Proceedings of the Geologists Association</i> , 2009, 120, 223-232. | 1.1 | 8 |
| 36 | The British Pleistocene fluvial archive: East Midlands drainage evolution and human occupation in the context of the British and NW European record. <i>Quaternary Science Reviews</i> , 2007, 26, 2724-2737. | 3.0 | 31 |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Redescription of <i>Acmella tersa</i> (Benson, 1853), the type species of <i>Acmella</i> W.T. Blanford, 1869 (Gastropoda: Assimineidae), from Meghalaya, Northeast India. <i>Molluscan Research</i> , 0, , 1-8. | 0.7 | 2 |