

Kurt M Rademaker

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,437
citations

623734

14
h-index

552781

26
g-index

29
all docs

29
docs citations

29
times ranked

2160
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Starch Fossils and the Domestication and Dispersal of Chili Peppers (<i>Capsicum</i> spp. L.) in the Americas. <i>Science</i> , 2007, 315, 986-988. | 12.6 | 356 |
| 2 | Reconstructing the Deep Population History of Central and South America. <i>Cell</i> , 2018, 175, 1185-1197.e22. | 28.9 | 259 |
| 3 | Paleoindian settlement of the high-altitude Peruvian Andes. <i>Science</i> , 2014, 346, 466-469. | 12.6 | 171 |
| 4 | Early maize agriculture and interzonal interaction in southern Peru. <i>Nature</i> , 2006, 440, 76-79. | 27.8 | 142 |
| 5 | A Paleogenomic Reconstruction of the Deep Population History of the Andes. <i>Cell</i> , 2020, 181, 1131-1145.e21. | 28.9 | 69 |
| 6 | Ten millennia of hepatitis B virus evolution. <i>Science</i> , 2021, 374, 182-188. | 12.6 | 64 |
| 7 | Younger Dryas deglaciation of Scotland driven by warming summers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 6215-6219. | 7.1 | 60 |
| 8 | Relative timing of last glacial maximum and late-glacial events in the central tropical Andes. <i>Quaternary Science Reviews</i> , 2009, 28, 2514-2526. | 3.0 | 46 |
| 9 | Glacier fluctuations in the southern Peruvian Andes during the late-glacial period, constrained with cosmogenic ³ He. <i>Journal of Quaternary Science</i> , 2011, 26, 37-43. | 2.1 | 36 |
| 10 | Peru archaeological radiocarbon database, 13,000–7000 14C B.P.. <i>Quaternary International</i> , 2013, 301, 34-45. | 1.5 | 31 |
| 11 | Multi-technique geochemical characterization of the Alca obsidian source, Peruvian Andes. <i>Geology</i> , 2013, 41, 779-782. | 4.4 | 26 |
| 12 | A cosmogenic 10Be chronology for the local last glacial maximum and termination in the Cordillera Oriental, southern Peruvian Andes: Implications for the tropical role in global climate. <i>Quaternary Science Reviews</i> , 2016, 148, 54-67. | 3.0 | 25 |
| 13 | In situ 10Be production-rate calibration from a 14C-dated late-glacial moraine belt in Rannoch Moor, central Scottish Highlands. <i>Quaternary Geochronology</i> , 2019, 50, 109-125. | 1.4 | 25 |
| 14 | Late Pleistocene snowline fluctuations at Nevado Coropuna (15°S), southern Peruvian Andes. <i>Journal of Quaternary Science</i> , 2011, 26, 305-317. | 2.1 | 17 |
| 15 | Biocultural evidence of precise manual activities in an Early Holocene individual of the high-altitude Peruvian Andes. <i>American Journal of Physical Anthropology</i> , 2021, 174, 35-48. | 2.1 | 16 |
| 16 | In situ cosmogenic 3He and 36Cl and radiocarbon dating of volcanic deposits refine the Pleistocene and Holocene eruption chronology of SW Peru. <i>Bulletin of Volcanology</i> , 2019, 81, 1. | 3.0 | 14 |
| 17 | Current Understanding of the Earliest Human Occupations in the Americas: Evaluation of Becerra-Valdivia and Higham (2020). <i>PaleoAmerica</i> , 2022, 8, 62-76. | 1.5 | 14 |
| 18 | Cuncaicha Rockshelter, a Key Site for Understanding Colonization of the High Andes. <i>Current Anthropology</i> , 2016, 57, 101-103. | 1.6 | 12 |

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|----|--|-----|-----------|
| 19 | Investigating mobility and highland occupation strategies during the Early Holocene at the Cuncaicha rock shelter through strontium and oxygen isotopes. <i>Journal of Archaeological Science: Reports</i> , 2018, 19, 811-827. | 0.5 | 12 |
| 20 | Evaluating Claims of Early Human Occupation at Chiquihuite Cave, Mexico. <i>PaleoAmerica</i> , 2022, 8, 1-16. | 1.5 | 10 |
| 21 | GPR identification of an early monument at los Morteros in the Peruvian coastal desert. <i>Quaternary Research</i> , 2010, 73, 439-448. | 1.7 | 6 |
| 22 | The peopling of high-altitude landscapes of the Americas. <i>Quaternary International</i> , 2017, 461, 1-3. | 1.5 | 6 |
| 23 | Comprehensive mapping and compositional analysis of the Alca obsidian source, Peru. <i>Quaternary International</i> , 2022, 619, 56-71. | 1.5 | 6 |
| 24 | Revisiting East-West Skull Patterns and the Role of Random Factors in South America: Cranial Reconstruction and Morphometric Analysis of the Facial Skeleton from Cuncaicha Rockshelter (Southern Peru). <i>PaleoAmerica</i> , 2019, 5, 315-334. | 1.5 | 5 |
| 25 | A site formation model for Cuncaicha rock shelter: Depositional and postdepositional processes at the high-altitude key site in the Peruvian Andes. <i>Geoarchaeology - an International Journal</i> , 2022, 37, 304-331. | 1.5 | 5 |
| 26 | Sayrosa, a Minor Obsidian Source in the Puna of Arequipa. <i>Ā'awpa Pacha</i> , 2022, 42, 185-204. | 1.5 | 2 |
| 27 | TECNOLOGÍA LÍTICA TEMPRANA EN SUDAMÉRICA: SUPERANDO LAS TIPOLOGÍAS REGIONALES DE PUNTAS DE PROYECTIL. <i>Chungara</i> , 2015, 47, 3-5. | 0.1 | 1 |
| 28 | Variation in the Occupation Intensity of Early Forager Sites of the Andean Puna. , 2019, , 76-118. | | 1 |
| 29 | Waynuna: Agriculture and Domestication. , 2020, , 11132-11135. | | 0 |