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2018-01-31
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Ahern, James C. “Underestimating Intraspecific Variation: The Problem With Excluding Sts 19 From Australopithecus Africanus.” *American Journal of Physical Anthropology* 105, no. 4 (April 1998): 461–80. https://doi.org/10.1002/(SICI)1096-8644(199804)105:4<461::AID-AJPA5>3.0.CO;2-R.

Aiello, Leslie, and Christopher Dean. *An Introduction to Human Evolutionary Anatomy*. London: Academic Press, 1990.

Ashton, Eric H, and Solly Zuckerman. “Some Cranial Indices of Plesianthropus and Other Primates.” *American Journal of Physical Anthropology* 9, no. 3 (1951): 283–96.

Avery, Diana M. “The Plio-Pleistocene Vegetation and Climate of Sterkfontein and Swartkrans, South Africa, Based on Micromammals.” *Journal of Human Evolution* 41, no. 2 (2001): 113–32.

Avery, Diana M, Dominic J Stratford, and Frank Sénégas. “Micromammals and the Formation of the Name Chamber at Sterkfontein, South Africa.” *Geobios* 43, no. 4 (2010): 379–87.

Bamford, Marion K. “Environmental Changes and Hominid Evolution: What the Vegetation Tells Us.” In *From Tools to Symbols. From Early Hominids to Modern Humans*, edited by Francesco d’Errico and Lucinda Blackwell, 103–20. Johannesburg: Witwatersrand University Press, 2005.

———. “Pliocene Fossil Woods from an Early Hominid Cave Deposit, Sterkfontein, South Africa.” *South African Journal of Science* 95 (1999): 231–37.

Beaudet, Amélie, José Braga, Frikkie De Beer, Burkhard Schillinger, Christine Steininger, Vladimira Vodopivec, and Clément Zanolli. “Neutron Microtomography-based Virtual Extraction and Analysis of a Cercopithecoid Partial Cranium (STS 1039) Embedded in a Breccia Fragment from Sterkfontein Member 4 (South Africa).” *American Journal of Physical Anthropology* 159 (2015): 737–45.

Benade, Maria Magdalena. “Thoracic and Lumbar Vertebrae of African Hominids Ancient and Recent: Morphological and Fuctional Aspects with Special Reference to Upright Posture.” Masters Thesis, University of the Witwatersrand, 2016.

Berger, Lee R. “Comments on Dobson (2005), Body Proportions in Early Hominins, and the Joint and Limb Proportion Differences between Stw 431 (A. Africanus) and AL 288-1 (A. Afarensis).” *Journal of Human Evolution* 51, no. 1 (2006): 109–10.

———. “The Functional Morphology of the Shoulder Girdle, Past and Present.” PhD. thesis, University of the Witwatersrand, 1994.

Berger, Lee R, Rodrigo Lacruz, and Darryl J De Ruiter. “Revised Age Estimates of Australopithecus-bearing Deposits at Sterkfontein, South Africa.” *American Journal of Physical Anthropology* 119, no. 2 (2002): 192–97.

Berger, Lee R, and Phillip V Tobias. “A Chimpanzee-like Tibia from Sterkfontein, South Africa and Its Implications for the Interpretation of Bipedalism in Australopithecus Africanus.” *Journal of Human Evolution* 30, no. 4 (1996): 343–48.

Blackwell, Bonnie A. “Problems Associated with Reworked Teeth in Electron Spin Resonance (ESR) Dating.” *Quaternary Science Reviews* 13, no. 5–7 (1994): 651–60.

Boccone, Silvia, and Jacopo Moggi-Cecchi. “Upper Molar Cusp Dimensions of South African Australopithecines.” *Human Evolution* 21, no. 1 (2006): 65–70.

Bonmatí, Alejandro, Juan-Luis Arsuaga, and Carlos Lorenzo. “Revisiting the Developmental Stage and Age-at-Death of the ‘Mrs. Ples’(Sts 5) and Sts 14 Specimens from Sterkfontein (South Africa): Do They Belong to the Same Individual?” *The Anatomical Record* 291, no. 12 (2008): 1707–1722.

Bonner, Philip Lewis. “The Racial Paradox: Sterkfontein, Smuts and Segregation.” In *A Search for Origins: Science, History and South Africa’s “Cradle of Humankind,”* 201–5. Johannesburg, South Africa: Witwatersrand University Press, 2007.

Bonner, Philip Lewis, Amanda Esterhuysen, and Trefor Jenkins. *A Search for Origins: Science, History and South Africa’s “Cradle of Humankind.”* Johannesburg: Witwatersrand University Press, 2007.

Boshoff, Pedro, Raymond Durrheim, A Fraser, Jacques EJ Martini, A Ralph, and M Sefton. “The Lincoln-Fault Cave System.” *South African Speleological Association* 31 (1990): 60–64.

Brace, Charles L. “‘The Australopithecus Range of Variation.’ Abstracts from the Proc 38th Annual Meeting of the American Association for Physical Anthropologists.” *American Journal of Physical Anthropology* 31 (1969).

Brain, Charles Kimberlin. “Some Aspects of the South African Australopithecine Sites and Their Bone Accumulations.” In *Early Hominids of Africa*, 131–61. New York: St Martins Press, 1978.

———. *The Hunters or the Hunted?: An Introduction to African Cave Taphonomy*. Chicago: University of Chicago Press, 1983.

———. “The Transvaal Ape-Man Bearing Cave Deposits.” *Transvaal Museum Memoirs* 11 (1958): 1–131.

Broom, R. “The South African Pleistocene Cercopithecid Apes.” *Annals of the Transvaal Museum* 20 (1940): 89–100.

Broom, Robert. “A New Fossil Anthropoid Skull from South Africa.” *Nature* 138, no. 3490 (1936): 486–88.

———. “Discovery of a Lower Molar of Australopithecus.” *Nature* 140, no. 3546 (1937): 681–82.

———. “Discovery of a New Skull of the South African Ape-Man, Plesianthropus.” *Nature* 159, no. 4046 (1947): 672–672.

———. *Finding the Missing Link*. London: Watts, 1950.

———. “Further Evidence of the Structure of the Sterkfontein Ape-Man Plesianthropus.” *Transvaal Museum Memoirs* 4 (1950): 1–83.

———. “Further Evidence on the Structure of the South African Pleistocene Anthropoids.” *Nature* 142 (1938): 897–99.

———. “On a New Ancestral Link Between Ape and Man.” *Illustrated London News* 189 (1936): 476–77.

———. “On Some New Pleistocene Mammals from Limestone Caves of the Transvaal.” *South African Journal of Science* 33 (1937): 750–68.

———. “On the Fossil Remains Associated with Australopithecus Africanus.” *South African Journal of Science* 31 (1934): 471–80.

———. “On the Newly Discovered South African Man-Ape.” *Natural History* 25, no. 4 (1925): 409–18.

———. “Some South African Pliocene and Pleistocene Mammals.” *Annals of the Transvaal Museum* 21, no. 1 (1948): 1–38.

———. “South Africa’s Part in the Solution of the Problem of the Origin of Man.” *South African Journal of Science* 40 (1943): 68–80.

———. “Sterkfontein Ape-Man Plesianthropus.” *Transvaal Museum Memoirs* 4 (1950): 1–83.

———. “The Age of Australopithecus.” *Nature* 125 (1930): 814.

———. “The Ape-Men.” *Scientific American* 181, no. 5 (1949): 20–24.

———. “The Dentition of the Transvaal Pleistocene Anthropoids, Plesianthropus and Paranthropus.” *Annals of the Transvaal Museum* 19, no. 3 (1939): 303–14.

———. “The Genera and Species of the South African Fossil Ape-men.” *American Journal of Physical Anthropology* 8, no. 1 (1950): 1–14.
———. “The Occurence and General Structure of the South African Ape-Men, Part 1: The South African Fossil Ape-Men, the Australopithecinae.” *Transvaal Museum Memoirs* 2 (1946): 11–153.
———. “The Pleistocene Anthropoid Apes of South Africa.” *Nature* 142 (1938).
Broom, Robert, and John T Robinson. “Further Remains of the Sterkfontein Ape-Man, Plesianthropus.” *Nature* 160, no. 4065 (1947): 430–31.
———. “Jaw of the Male Sterkfontein Ape-Man.” *Nature* 160 (1947): 153.
———. “Size of the Brain in the Ape-Man, Plesianthropus.” *Nature* 161 (1948): 438.
Broom, Robert, and John Talbot Robinson. “Notes on the Pelves of the Fossil Ape-men.” *American Journal of Physical Anthropology* 8, no. 4 (1950): 489–94.
Broom, Robert, and Gerrit Willem Hendrik Schepers. “The South African Fossil Ape-Men: The Australopithecinae.” *Transvaal Museum Memoirs* 2 (1946).
Bruxelles, Laurent, Ronald J Clarke, Richard Maire, Richard Ortega, and Dominic Stratford. “Stratigraphic Analysis of the Sterkfontein StW 573 Australopithecus Skeleton and Implications for Its Age.” *Journal of Human Evolution* 70 (2014): 36–48.
Butzer, Karl W. “Another Look at the Australopithecine Cave Breccias of the Transvaal.” *American Anthropologist* 73, no. 5 (1971): 1197–1201.
———. “Archeogeology and Quaternary Environment in the Interior of Southern Africa.” *Southern African Prehistory and Paleoenvironments* 1 (1984): 64.
Calcagno, JM, DA Cope, MG Lacy, and Philip V Tobias. “Is A. Africanus the Only Hominid Species in Sterkfontein Member 4.” *American Journal of Physical Anthropology* 24 (1997): 86–87.
Calcagno, JM, DA Cope, MG Lacy, and PV Tobias. “Is A. Africanus the Only Hominid Species in Sterkfontein Member 4?” *American Journal of Phyiscal Anthropology* 24 (1997): 86–87.
Carrión, JS, and L Scott. “The Challenge of Pollen Analysis in Palaeoenvironmental Studies of Hominid Beds: The Record from Sterkfontein Caves.” *Journal of Human Evolution* 36, no. 4 (1999): 401–8.
Chopra, SRK. “The Innominate Bone of the Australopithecinae and the Problem of Erect Posture.” *Bibliotheca Primatologia* 1, no. 93 (1962): 102.
Clarke, Ronald J. “A Brief Review of History and Results of 40 Years of Sterkfontein Excavations.” In *African Genisis: Perspectives on Hominin Evolution*, edited by Sally Christine Reynolds Gallagher, Andrew, 120–42. Cambridge University Press, 2012.
———. “A Deeper Understanding of the Stratigraphy of Sterkfontein Fossil Horninid Site.” *Transactions of the Royal Society of South Africa* 61, no. 2 (2006): 111–20.
———. “A New Australopithecus Cranium from Sterkfontein and Its Bearing on the Ancestry of Paranthropus.” In *Evolutionary History of the ‘Robust’Australopithecines*, edited by F. Grine, 287–92. New York: Aldine de Gruyter, 1988.
———. “A New Australopithecus Cranium from Sterkfontein and Its Bearing on the Ancestry of Paranthropus.” In *Evolutionary History of the “Robust” Australopithecines*, 285–92. New York: Aldine de Gruyter, 1988.
———. “Advances in Understanding the Craniofacial Anatomy of South African Early Hominids.” In *Integrative Paths to the Past: Essays in Honor of F. Clark Howell*, edited by RS Corrucini and RL Ciochon, 205–22. New Jersey: Prentice Hall, 1994.
———. “Alun Rhun Hughes, 1916-1992.” *South African Archaeological Bulletin* 48, no. 157 (1993): 129–30.

———. “Australopithecus from Sterkfontein Caves, South Africa.” In *The Paleobiology of Australopithecus*, edited by Kaye E. Reed, John G. Fleagle, and Richard E. Leakey, 105–23. Dordrecht: Springer Netherlands, 2013. http://dx.doi.org/10.1007/978-94-007-5919-0_7.
———. “Discovery of Complete Arm and Hand of the 3.3 Million-Year-Old Australopithecus Skeleton from Sterkfontein.” *South African Journal of Science* 95 (1999): 477–80.
———. “Early Acheulean with Homo Habilis at Sterkfontein.” In *Hominid Evolution: Past, Present and Future*, edited by Philip V Tobias, 287–98. New York: Alan, R , Liss, 1985.
———. “First Ever Discovery of a Well-Preserved Skull and Associated Skeleton of Australopithecus.” *South African Journal of Science* 94, no. 10 (1998): 460–63.
———. “Habiline Handaxes and Paranthropine Pedigree at Sterkfontein.” *World Archaeology* 20, no. 1 (1988): 1–12.
———. *Homo Habilis: The inside Story*. Proceedings of the II Meeting of African Prehistory. Centro Nacional de Investigación sobre la Evolución Humana, 2017.
———. “Latest Information on Sterkfontein’s Australopithecus Skeleton and a New Look at Australopithecus.” *South African Journal of Science* 104 (2008): 443–49.
———. “Mr, Mrs and Miss-Conceptions in Studies of Human Ancestry.” edited by J. Gibert, 327–29. International Conference of Human Palaeontology, 1995.
———. “Newly Revealed Information on the Sterkfontein Member 2 Australopithecus Skeleton: News & Views.” *South African Journal of Science* 98 (2002): 523–26.
———. “Observations on Some Restored Hominid Specimens in the Transvaal Museum, Pretoria.” In *From Apes to Angels: Essays in Anthropology in Honor of Phillip V. Tobias.*, edited by GH Sperber, 135–51. New York: Wiley-Liss, 1990.
———. “On Some New Interpretations of Sterkfontein Stratigraphy.” *South African Journal of Science* 90 (1994): 211–211.
———. “Taphonomy of Sterkfontein Australopithecus Skeletons.” In *Breathing Life into Fossils: Taphonomic Studies in Honor of CK (Bob) Brain*, edited by Travis R Pickering, Kathy D Schick, and Nicholas P Toth, 199–205. Bloomington, Indiana: Stone Age Institute Press, 2007.
Clarke, Ronald J, and TC Partridge. “On the Unrealistic ‘Revised Age Estimates’ for Sterkfontein: News and Views.” *South African Journal of Science* 98, no. 9–10 (2002): 415–19.
Clarke, Ronald J, T.C. Partridge, and Kathleen Kuman. *Caves of the Ape-Men: South Africa’s Cradle of Humankind World Heritage Site*. Johannesburg: Witwatersrand University Press, 2010. https://books.google.co.za/books?id=caw4YgEACAAJ.
Clarke, Ronald J, and Phillip V Tobias. “Sterkfontein Member 2 Foot Bones of the Oldest South African Hominid.” *Science* 269, no. 5223 (1995): 521.
Conroy, Glenn C, Gerhard W Weber, Horst Seidler, Phillip V Tobias, Alex Kane, and Barry Brunsden. “Endocranial Capacity in an Early Hominid Cranium from Sterkfontein, South Africa.” *Science* 280, no. 5370 (1998): 1730–31.
Cooke, Herbert Basil Sutton. “A Remarkable Forecast from the Taungs Skull by Dr Broom in 1925.” *South African Journal of Science* 56 (1960): 75–77.
———. “Observations Relating to Quaternary Environments in East and Southern Africa.” *Transvaal Geological Society of South Africa*, 1975, 73.
———. “Preservation of the Sterkfontein Ape-Man Cave Site, South Africa.” *Studies in Speleology* 2, no. 1 (1969): 25–34.
———. “The Sterkfontein Bone Breccia: A Geological Note.” *The South African Journal of Science* 35 (1938): 204–8.

Curnoe, Darren. “A Review of Early Homo in Southern Africa Focusing on Cranial, Mandibular and Dental Remains, with the Description of a New Species (Homo Gautengensis Sp. Nov.).” *HOMO-Journal of Comparative Human Biology* 61, no. 3 (2010): 151–77.

Curnoe, Darren, and Phillip V Tobias. “Description, New Reconstruction, Comparative Anatomy, and Classification of the Sterkfontein Stw 53 Cranium, with Discussions about the Taxonomy of Other Southern African Early Homo Remains.” *Journal of Human Evolution* 50, no. 1 (2006): 36–77.

D’Anastasio, Ruggero, Bernhard Zipfel, Jacopo Moggi-Cecchi, Roscoe Stanyon, and Luigi Capasso. “Possible Brucellosis in an Early Hominin Skeleton from Sterkfontein, South Africa.” *PLoS One* 4, no. 7 (2009): e6439.

Dart, Raymond A. “Robert Broom, His Life and Work.” *South African Journal of Science* 48 (1951): 3–19.

———. “The Adolescent Mandible of Australopithecus Prometheus.” *American Journal of Physical Anthropology* 6, no. 4 (1948): 391–412.

———. “The Bone-Bludgeon Hunting Technique of Australopithecus.” *South African Journal of Science* 2 (1949): 150–52.

———. “The Predatory Implemental Technique of Australopithecus.” *American Journal of Physical Anthropology* 7, no. 1 (1949): 1–38.

———. “The Teeth of Earliest Mankind.” *South African Journal of Science* 53, no. 9 (1957): 229–31.

Dart, Raymond A, and D Craig. *Adventures with the Missing Link*. New York: Harper and Brothers, 1959.

Dart, Raymond A, and A Salmons. “Australopithecus Africanus: The Man-Ape of South Africa.” *Nature* 115 (1925): 195–99.

Deloison, Yvette. “Anatomie Des Os Fossiles de Pieds Des Hominidés d’Afrique Du Sud Datés Entre 2, 4 et 3, 5 Millions d’années. Interprétation Quant à Leur Mode de Locomotion.” *Biométrie Humaine et Anthropologie* 21, no. 3–4 (2003): 189–230.

———. “Fossil Footbones Anatomy from South Africa between 2.4 and 3.5 MY Old. Interpretation in Relation to the Kind of Locomotion.” *Biométrie Humaine et Anthropologie* 21 (2003): 189–230.

Delson, Eric. “Cercopithecid Biochronology of the African Plio-Pleistocene: Correlation among Eastern and Southern Hominid-Bearing Localities.” *Courier Forschungsinstitut Senckenberg* 69 (1984): 199–218.

———. “Chronology of South African Australopith Site Units.” In *Evolutionary History of the ‘Robust’ Australopithecines*, edited by Frederick E Grine, 317–24. New York: Aldine de Gruyter, 1988.

Der Merwe, Nikolaas J van. “Male Philopatry and Female Dispersal amongst Two Species of Early Hominins from the Sterkfontein Valley.” *South African Journal of Science* 107, no. 7–8 (2011): 14–15.

Der Merwe, Nikolaas J van, J Francis Thackeray, Julia A Lee-Thorp, and Julie Luyt. “The Carbon Isotope Ecology and Diet of Australopithecus Africanus at Sterkfontein, South Africa.” *Journal of Human Evolution* 44, no. 5 (2003): 581–97.

DeSilva, Jeremy M. “Functional Morphology of the Ankle and the Likelihood of Climbing in Early Hominins.” *Proceedings of the National Academy of Sciences* 106, no. 16 (2009): 6567–72.

DeSilva, Jeremy M, and Maureen J Devlin. “A Comparative Study of the Trabecular Bony Architecture of the Talus in Humans, Non-Human Primates, and Australopithecus.” *Journal of Human Evolution* 63, no. 3 (2012): 536–51.

DeSilva, Jeremy M, Daniel J Proctor, and Bernhard Zipfel. “A Complete Second Metatarsal (StW 89) from Sterkfontein Member 4, South Africa.” *Journal of Human Evolution* 63, no. 3 (2012): 487–96.

Dietrich, Wilhelm Otto. “Zur Stratigraphie Der Africanthropus-Fauna.” *Zentralblatt Für Mineralogie, Geologie Und Paläontologie*, 1939, 1–9.

Dobson, Seth D. “Are the Differences between Stw 431 (Australopithecus Africanus) and AL 288-1 (A. Afarensis) Significant?” *Journal of Human Evolution* 49, no. 1 (2005): 143–54.

Draper, D. “Paper on the Dolomite Rocks of the Bloubank River Valley and on His Visit to the Kromdraai Caves.” Transactions of the South African Geological Society, May 13, 1895.

Dreyer, Thomas Frederick, and Alice Lyle. *New Fossil Mammals and Man from South Africa*. Bloemfontein: Department of Zooology, Grey University College, 1931.

Dugard, J. “Palaentologist Ron Clarke and the Discovery of ‘Little Foot’: A Contemporary History.” *South African Journal of Science* 91 (1995): 563–66.

Eisenhart, William L. “The Fossil Cercopithecoids of Makapansgat and Sterkfontein.” B.A. Thesis, Harvard University, 1974.

Elton, Sarah. “Locomotor and Habitat Classifications of Cercopithecoid Postcranial Material from Sterkfontein Member 4, Bolt’s Farm and Swartkrans Members 1 and 2, South Africa.” *Palaeontologia Africana* 31 (2001): 115–26.

Esterhuysen, Amanda. *Sterkfontein: Early Hominid Evolution in the Cradle of Humankind*. Johannesburg: Witwatersrand University Press, 2007.

Ewer, RF. “The Contribution Made by Studies of the Associated Mammalian Faunas.” *South African Journal of Science* 59, no. 7 (1963): 340–47.

———. “The Fossil Carnivores of the Transvaal Caves. The Hyaenidae, Other than Lycyaena, of Swartkrans and Sterkfontein.” *Proceedings of the Zoological Society of London* 124, no. 4 (1955): 815–37.

Exton, H. “Comment at First Ordinary Meenting of South African Geological Society.” Transactions of the South African Geological Society, 8 April., 1895.

———. “Presidential Address.” Transvaal Geological Society, South Africa, 22 February., 1898.

Falk, Dean, and Glenn C Conroy. “The Cranial Venous Sinus System in Australopithecus Afarensis.” *Nature* 306, no. 5945 (1983): 779–81.

Ferguson, Walter W. “Reappraisal of the Taxonomic Status of the Cranium Stw 53 from the Plio/Pleistocene of Sterkfontein, in South Africa.” *Primates* 30, no. 1 (1989): 103–9.

Field, Annabel Sarah. “An Analytical and Comparative Study of the Early Stone Age Archaeology of the Sterkfontein Valley.” Masters Dissertation, University of the Witwatersrand, 1999.

Findlay, George. *D Robert Broom, FRS: Biography , Appreciation and Bibliography*. Cape Town: AA Balkema, 1972.

———. *Dr. Robert Broom, FRS; Palaeontologist and Physician, 1866-1951: A Biography, Appreciation and Bibliography*. Vol. 15. Cape Town: AA Balkema, 1972.

Fisk, GR, and GA Macho. “Evidence of a Healed Compression Fracture in a Plio-Pleistocene Hominid Talus from Sterkfontein, South Africa.” *International Journal of Osteoarchaeology* 2, no. 4 (1992): 325–32.

Fornai, Cinzia. “Testing the Second Australopithecine Species Hypothesis for the South African Site of Sterkfontein: Geometric Morphometric Analysis of Maxillary Molar Teeth.” PhD. Dissertation, University of the Witwatersrand, 2010.

Fornai, Cinzia, Fred L Bookstein, and Gerhard W Weber. “Variability of Australopithecus Second Maxillary Molars from Sterkfontein Member 4.” *Journal of Human Evolution* 85 (2015): 181–92.

Fornai, Cinzia, Ronald J Clarke, Jacopo Moggi-Cecchi, Jason Hemingway, Frikkie C De Beer, and Mabuti J Radebe. “Testing the ‘Second Australopithecine Species Hypothesis’ for Sterkfontein Member 4, South Africa.” *American Journal of Physical Anthropology* 50 (2010): 105–6.

Frames, ME. “The Animal Remains Found in the Kromdraai Caves in the Dolomite near Krugersdorp.” Transactions of the South African Geological Society., 1897.

Freedman, Leonard. “South African Fossil Cercopithecoidea: A Re-Assessment Including a Description of New Material from Makapansgat, Sterkfontein and Taung.” *Journal of Human Evolution* 5, no. 3 (1976): 297–315.

Freedman, Leonard, and NS Stenhouse. “The Parapapio Species of Sterkfontein, Transvaal, South Africa.” *Palaeontologia Africana* 14 (1972): 93–111.

Galichon, V, and JF Thackeray. “CT Scans of Trabecular Bone Structures in the Ilia of Sts 14 (Australopithecus Africanus), Homo Sapiens and Pan Paniscus.” *South African Journal of Science* 93, no. 4 (1997): 179–80.

Galloway, Alexander. “Man in Africa in the Light of Recent Discoveries.” *South African Journal of Science* 34 (1937): 89–120.

Gilbert, Christopher C, and Frederick E Grine. “Morphometric Variation in the Papionin Muzzle and the Biochronology of the South African Plio-Pleistocene Karst Cave Deposits.” *American Journal of Physical Anthropology* 141, no. 3 (2010): 418–29.

Graaff, Gerrit de. “A Preliminary Investigation of the Mammalian Microfauna in Pleistocene Deposits of Caves in the Transvaal System.” Masters Dissertation, University of Pretoria, 1961.

———. “A Short Survey of Investigations of Fossil Rodents in African Deposits.” *South African Journal of Science* 57, no. 7 (1961): 191–96.

Granger, Darryl E, Ryan J Gibbon, Kathleen Kuman, Ronald J Clarke, Laurent Bruxelles, and Marc W Caffee. “New Cosmogenic Burial Ages for Sterkfontein Member 2 Australopithecus and Member 5 Oldowan.” *Nature* 522, no. 7554 (2015): 85–88.

Green, David J, Adam D Gordon, and Brian G Richmond. “Limb-Size Proportions in Australopithecus Afarensis and Australopithecus Africanus.” *Journal of Human Evolution* 52, no. 2 (2007): 187–200.

Gregory, William K. “Bearing of Dr. Broom’s and Dr. Dart’s Discoveries on the Origin of Man.” In *Annual Proceedings of the Associated Scientific and Technical Societies of South Africa 1939*, 25–57, 1938.

———. “The Dentition of the Extinct South African Man-Ape Australopithecus (Plesianthropus) Transvaalensis Broom. A Comparative and Phylogenetic Study. Part 1.” *Annals of the Transvaal Museum* 19, no. 4 (1939): 339–52.

Gregory, William K, and Milo Hellman. “Evidence of the Australopithecine Man-Apes on the Origin of Man.” *Science* 88, no. 2296 (1938): 615–16.

———. “The Upper Dental Arch of Plesianthropus Transvaalensis Broom, and Its Relations to Other Parts of the Skull.” *American Journal of Physical Anthropology* 26, no. 1 (1940): 211–28.

Gregory, William K, and M Helman. “Fossil Manapes of South Africa.” *Nature* 43 (1939): 25–26.

Grine, Frederick E. “The Alpha Taxonomy of Australopithecus Africanus.” In *The Paleobiology of Australopithecus*, edited by Kaye E. Reed, John G. Fleagle, and Richard E. Leakey, 73–104. Netherlands: Springer, 2013.

Grine, Frederick E, Marcia M Delanty, and Bernard A Wood. “Variation in Mandibular Postcanine Dental Morphology and Hominin Species Representation in Member 4, Sterkfontein, South Africa.” In *The Paleobiology of Australopithecus*, 125–46. Dordrecht: Springer Science, 2013.
Grine, Frederick E, WL Jungers, and J Schultz. “Phenetic Affinities among Early Homocrania from East and South Africa.” *Journal of Human Evolution* 30, no. 3 (1996): 189–225.
Grine, Frederick E, Gerhard W Weber, J Michael Plavcan, and Stefano Benazzi. “Sex at Sterkfontein: ‘Mrs. Ples’ Is Still an Adult Female.” *Journal of Human Evolution* 62, no. 5 (2012): 593–604.
Grotepass, WP, and JF Thackeray. “The Temporo-Mandibular Joint in Mammalian Evolution, with Special Reference to’Mrs Ples’and Other Hominids.” *South African Journal of Science* 93, no. 4 (1997).
Haeusler, Martin. “New Insights into the Locomotion of Australopithecus Africanus Based on the Pelvis.” *Evolutionary Anthropology* 11, no. S1 (2002): 53–57.
Haeusler, Martin, and Henry M McHenry. “Evolutionary Reversals of Limb Proportions in Early Hominids? Evidence from KNM-ER 3735 (Homo Habilis).” *Journal of Human Evolution* 53, no. 4 (2007): 383–405.
Harmon, Elizabeth. “Size and Shape Variation in the Proximal Femur of Australopithecus Africanus.” *Journal of Human Evolution* 56, no. 6 (2009): 551–59.
Haughton, SH. “Notes on the Australopithecine-Bearing Rocks of the Union of South Africa.” *South African Journal of Geology* 50, no. 1 (1947): 55–59.
Häusler, Martin, and Lee Berger. “Stw 441/465: A New Fragmentary Ilium of a Small-Bodied Australopithecus Africanus from Sterkfontein, South Africa.” *Journal of Human Evolution* 40, no. 5 (2001): 411–17.
Heaton, Jason L. “Taxonomy of the Sterkfontein Fossil Cercopithecinae: The Papionini of Members 2 and 4 (Gauteng, South Africa).” PhD. Dissertation, Indiana University, 2006.
Heiple, Kingsbury G, and C Owen Lovejoy. “The Distal Femoral Anatomy of Australopithecus.” *American Journal of Physical Anthropology* 35, no. 1 (1971): 75–84.
Herries, Andy IR, Darren Curnoe, and Justin W Adams. “A Multi-Disciplinary Seriation of Early Homo and Paranthropus Bearing Palaeocaves in Southern Africa.” *Quaternary International* 202, no. 1 (2009): 14–28.
Herries, Andy IR, Robyn Pickering, Justin W Adams, Darren Curnoe, Ginette Warr, Alf G Latham, and John Shaw. “A Multi-Disciplinary Perspective on the Age of Australopithecus in Southern Africa.” In *The Paleobiology of Australopithecus*, 21–40. Springer, 2013.
Herries, Andy IR, and John Shaw. “Palaeomagnetic Analysis of the Sterkfontein Palaeocave Deposits: Implications for the Age of the Hominin Fossils and Stone Tool Industries.” *Journal of Human Evolution* 60, no. 5 (2011): 523–39.
Holloway, Ralph L. “New Endocranial Values for the Australopithecines.” *Nature* 227 (1970): 199–200.
Hughes, Alun R, and Phillip V Tobias. “A Fossil Skull Probably of the Genus Homo from Sterkfontein, Transvaal.” *Nature* 265, no. 5592 (1977): 310–12.
———. “Report on New Excavations at Sterkfontein. Detailed Progress Report for Period July 1966 to August 1967,” 1967.
Jones, DL, A Brock, and PL McFadden. “Paleomagnetic Results from the Kromdraai and Sterkfontein Hominid Sites.” *South African Journal of Science* 82, no. 3 (1986): 160–63.
Jones, Trevor R. “A New Fossil Primate from Sterkfontein, Krugersdorp, Transvaal.” *South African Journal of Science* 33 (1937): 709–28.
Keith, Arthur. “Australopithecinae or Dartians.” *Nature* 159, no. 4037 (1947): 377.

Kern, Howard M, and William L Straus. “The Femur of Plesianthropus Transvaalensis.” *American Journal of Physical Anthropology* 7, no. 1 (1949): 53–77.

Kibii, Job Munuhe. “Comparative Taxonomic, Taphonomic and Palaeoenvironmental Analysis of 4-2.3 Million Year Old Australopithecine Cave Infills at Sterkfontein.” PhD. Dissertation, University of the Witwatersrand, 2006.

———. “Taxonomy, Taphonomy and Palaeoenvironment of Hominid and Non-Hominid Primates from the Jacovec Cavern, Sterkfontein.” *The South African Archaeological Bulletin* 62 (2007): 90–97.

———. “The Macrofauna from Jacovec Cavern-Sterkfontein.” Masters Dissertation, University of the Witwatersrand, 2000.

Kibii, Job Munuhe, and RJ Clarke. “A Reconstruction of the Stw 431 Australopithecus Pelvis Based on Newly Discovered Fragments: News and Views.” *South African Journal of Science* 99, no. 5–6 (2003): 225–26.

Kibii, Job Munuhe, Ron J Clarke, and Matthew W Tocheri. “A Hominin Scaphoid from Sterkfontein, Member 4: Morphological Description and First Comparative Phenetic 3D Analyses.” *Journal of Human Evolution* 61, no. 4 (2011): 510–17.

Kidd, R, and C Oxnard. “Little Foot and Big Thoughts—a Re-Evaluation of the Stw573 Foot from Sterkfontein, South Africa.” *HOMO-Journal of Comparative Human Biology* 55, no. 3 (2005): 189–212.

Kimbel, William H, and Tim D White. “Variation, Sexual Dimorphism and the Taxonomy of Australopithecus.” In *Evolutionary History of the ‘Robust’Australopithecines*, edited by F. Grine, 175–92. New York: Aldine de Gruyter, 1988.

Kimbel, William H, Tim D White, and Donald C Johanson. “Cranial Morphology of Australopithecus Afarensis: A Comparative Study Based on a Composite Reconstruction of the Adult Skull.” *American Journal of Physical Anthropology* 64, no. 4 (1984): 337–88.

King, Lester. “The Geology of the Makapan and Other Caves.” *Transactions of the Royal Society of South Africa* 33, no. 1 (1951): 121–51.

Kirkbride, AN, SC Yates, and JF Thackeray. “CT Scans of Sts 14 Provide the Potential for Manufacturing Casts.” *Journal of Human Evolution* 27 (1997).

Koenigswald, GHR von. “Meganthropus and the Australopithecinae,” 158–60, 1957.

Kramers, Jan D, and Paul HGM Dirks. “The Age of Fossil StW573 ('Little Foot’): An Alternative Interpretation of 26Al/10Be Burial Data.” *South African Journal of Science* 113, no. 3–4 (2017): 1–8.

Kramers, Jan D., and Paul HGM Dirks. “The Age of Fossil StW573 ('Little Foot’): Reply to Comments by Stratford et Al.(2017).” *South African Journal of Science* 113, no. 7–8 (2017): 1–3.

Kuman, Kathleen. “The Archaeology of Sterkfontein: Preliminary Findings on Site Formation and Cultural Change.” *South African Journal of Science* 90 (1994): 215–215.

———. “The Archaeology of Sterkfontein—past and Present.” *Journal of Human Evolution* 27, no. 6 (1994): 471–95.

———. “The Earlier Stone Age in South Africa: Site Context and the Influence of Cave Studies.” In *Breathing Life into Fossils: Taphonomic Studies in Honour of CK (Bob) Brain*, edited by TR Pickering, K Schick, and N Toth, 181–98. Bloomington: Stone Age Institute Press, 2007.

———. “The Earliest South African Industries.” In *Early Human Behaviour in Global Context: The Rise and Diversity of the Lower Palaeolithic Record*, edited by M Petraglia and R Korisettar, 151–86. New York: Routledge, 1998.

———. “The Oldowan Industry from Sterkfontein: Raw Materials and Core Forms.” In *Aspects of African Archaeology: Papers from the 10th Congress of the PanAfrican Association for Prehistory and Related Studies*, edited by G Pwiti and R Soper, 139–46. Harare: University of Zimbabwe Publications, 1996.

Kuman, Kathleen, and Ronald J Clarke. “Stratigraphy, Artefact Industries and Hominid Associations for Sterkfontein, Member 5.” *Journal of Human Evolution* 38, no. 6 (2000): 827–47.

Kuman, Kathleen, and AS Field. “The Oldowan Industry from Sterkfontein Caves, South Africa.” In *The Cutting Edge: New Approaches to the Archaeology of Human Origins*, edited by Kathy D Schick and Nicholas Toth, 151–69. Bloomington: Stone Age Institute Press, 2009.

Lacruz, Rodrigo, Alan Turner, and Lee R Berger. “New Dinofelis (Carnivora: Machairodontinae) Remains from Sterkfontein Valley Sites and a Taxonomic Revision of the Genus in Southern Africa.” *Annals of the Transvaal Museum* 43, no. 1 (2006): 89–106.

Langejans, Geeske HJ. “Micro-Residue Analysis on Early Stone Age Tools from Sterkfontein, South Africa: A Methodological Enquiry.” *The South African Archaeological Bulletin* 67 (2012): 200–213.

———. “PIXE and Residues: Examples from Sterkfontein and Sibudu, South Africa.” *The South African Archaeological Bulletin* 62, no. 185 (2007): 71–73.

Latimer, Bruce, James C Ohman, and C Owen Lovejoy. “Talocrural Joint in African Hominoids: Implications for Australopithecus Afarensis.” *American Journal of Physical Anthropology* 74, no. 2 (1987): 155–75.

Lavocat, R. “Sur l’âGe Des Faunes de Rongeurs Des Grottes à Australopithèques,” 133–34, 1957.

Le Gros Clark, WE. *Fossil Evidence for Human Evolution*. University Chicago Press, 1955.

———. “Observations on the Anatomy of the Fossil Australopithecinae.” *Journal of Anatomy* 81, no. Pt 3 (1947): 300.

Le Roux, S. D., J. F. Thackeray, J. D. Badenhorst, A. M. Venter, and W. P. Grotepass. “Non-Destructive X-Ray Diffraction Analysis of Cranial Bone of Sts 5 (Australopithecus Africanus) and Adhering Breccia from Sterkfontein, South Africa.” *South African Journal of Science* 93, no. 4 (1997): 173–174.

Le Roux, SD, FC De Beer, and JF Thackeray. “Neutron Radiography of Cranial Bone of Sts 5 (Australopithecus Africanus) from Sterkfontein, South Africa.” *South African Journal of Science* 93, no. 4 (1997).

Le Roux, SD, JF Thackeray, AM Venter, and WP Grotepass. “Non-Destructive Neutron Diffraction Analysis of Sts 5 (Australopithecus Africanus) and Other Fossils from Sterkfontein, South Africa.” *South African Journal of Science* 93, no. 4 (1997): 174–75.

Lewis, OJ. “The Hominoid Os Capitatum, with Special Reference to the Fossil Bones from Sterkfontein and Olduvai Gorge.” *Journal of Human Evolution* 2, no. 1 (1973): 1IN15-4IN511.

Lockwood, Charles A. “Sexual Dimorphism in the Face of Australopithecus Africanus.” *American Journal of Physical Anthropology* 108, no. 1 (1999): 97–127.

———. “Variation in the Face of Australopithecus Africanus and Other African Hominoids.” PhD. Dissertation, University of the Witwatersrand, 1997.

Lockwood, Charles A, and Phillip V Tobias. “A Large Male Hominin Cranium from Sterkfontein, South Africa, and the Status OfAustralopithecus Africanus.” *Journal of Human Evolution* 36, no. 6 (1999): 637–85.

———. “Morphology and Affinities of New Hominin Cranial Remains from Member 4 of the Sterkfontein Formation, Gauteng Province, South Africa.” *Journal of Human Evolution* 42, no. 4 (2002): 389–450.

Loth, SR, M Henneberg, and JF Thackeray. “Assessment of the Sex of Sts 5 and Stw 53: A New Consideration of Sexual Dimorphism in Fossil Hominids.” *American Journal of Physical Anthropology* 38 (1995): 136–37.
Luyt, CJ, and JA Lee-Thorp. “Carbon Isotope Ratios of Sterkfontein Fossils Indicate a Marked Shift to Open Environments c. 1.7 Myr Ago: Research Articles: Human Origins Research in South Africa.” *South African Journal of Science* 99, no. 5–6 (2003): 271–73.
Luyt, Julie. “Revisiting the Palaeoenvironments of the South African Hominid-Bearing Plio Pleistocene Sites: New Isotopic Evidence from Sterkfontein.” Masters Dissertation, University of Cape Town, 2001.
Maier, W. “Chronology and Biology of the South African Australopithecines.” *Journal of Human Evolution* 6, no. 2 (1977): 89–93.
Malan, BD. “Early References to the Sterkfontein Caves: Krugersdorp.” *South African Journal of Science* 55, no. 12 (1959): 321–24.
Mariste, Un Frère. “Les Grottes de Sterkfontein.” *Cosmos* 47, no. 679 (1898): 133–35.
Martinaglia, G. “Extract from Letter Dated 20 August 1947, to the Town Clerk of Krugersdorp, Cited in PV Tobias (1983),” 1947.
———. “Extract from Letter of May 1947 to C van Riet Lowe (1947),” 1947.
Martini, Jacques EJ, Paul E Wipplinger, Henri FG Moen, and Andre Keyser. “Contribution to the Speleology of Sterkfontein Cave, Gauteng Province, South Africa.” *International Journal of Speleology* 32, no. 1 (2003): 4.
Mason, Revil J. “Australopithecines and Artefacts at Sterkfontein: Part II, The Sterkfontein Stone Artefacts and Their Maker.” *South African Archaeological Bulletin* 17 (1962): 109–25.
———. “Australopithecus and the Beginning of the Stone Age in South Africa.” *The South African Archaeological Bulletin* 16, no. 61 (1961): 8–14.
———. “Occurrence of Stone Artefacts with Australopithecus at Sterkfontein: Part 2.” *Nature* 180, no. 4585 (1957): 523–24.
———. “Recommendations for the Excavation of the Sterkfontein Site,” 1966.
———. “The Earliest Tool-Makers in South Africa.” *South African Journal of Science* 57 (1961): 13–16.
McHenry, Henry M. “Fossils and the Mosaic Nature of Human Evolution.” *Science* 190, no. 4213 (1975): 425–31.
McHenry, HM. “The Capitate of Australopithecus Afarensis and A. Africanus.” *American Journal of Physical Anthropology* 62, no. 2 (1983): 187–98.
McHenry, HM, and Lee R Berger. “Body Proportions of Australopithecus Afarensis and A. Africanus and the Origin of the Genus Homo.” *Journal of Human Evolution* 35, no. 1 (1998): 1–22.
McKee, Jeffery K. “Faunal Evidence and Sterkfontein Member 2 Foot Bones of Early Hominid.” *Science* 271 (1996): 1301–2.
McKee, Jeffery K, JF Thackeray, and Lee R Berger. “Faunal Assemblage Seriation of Southern African Pliocene and Pleistocene Fossil Deposits.” *American Journal of Physical Anthropology* 96, no. 3 (1995): 235–50.
McKee, Jeffrey K. “Palaeo-Ecology of The Sterkfontein Hominids: A Review and Synthesis.” *Palaeontologia Africana*, 1991, 41.
McNabb, John, and Kathleen Kuman. “Experimental Stone Tool Replication at the Early Stone Age Site of Sterkfontein, Gauteng, South Africa.” *Journal of Archaeological Science: Reports* 4 (2015): 44–53.

Menter, Colin Glen. “Hominid Distal Humeri, Proximal Radii and Proximal Ulnae from Sterkfontein, in Comparison with the Elbow Bones of Other Plio-Pleistocene Fossil Hominids.” Ph.D. Dissertation, University of the Witwatersrand, 2002.

Merwe, NJ van der, and JF Thackeray. “Stable Carbon Isotope Analysis of Plio-Pleistocene Ungulate Teeth from Sterkfontein, South Africa.” *South African Journal of Science* 93, no. 4 (1997).

Mogg, Albert Oliver Dean. *Important Plants of Sterkfontein: An Illustrated Guide*. Johannesburg Bernard Price Institute: University of the Witwatersrand, 1975.

Moggi-Cecchi, Jacopo. “The Elusive’second Species’ in Sterkfontein Member 4: The Dental Metrical Evidence: Research Articles: Human Origins Research in South Africa.” *South African Journal of Science* 99, no. 5–6 (2003): 268–70.

Moggi-Cecchi, Jacopo, and S Boccone. “Maxillary Molars Cusp Morphology of South African Australopithecines.” In *Dental Perspectives on Human Evolution: State of the Art Research in Dental Paleoanthropology*, 53–64. Springer, 2007.

Moggi-Cecchi, Jacopo, and Mark Collard. “A Fossil Stapes from Sterkfontein, South Africa, and the Hearing Capabilities of Early Hominids.” *Journal of Human Evolution* 42, no. 3 (2002): 259–65.

Moggi-Cecchi, Jacopo, Frederick E Grine, and Phillip V Tobias. “Early Hominid Dental Remains from Members 4 and 5 of the Sterkfontein Formation (1966–1996 Excavations): Catalogue, Individual Associations, Morphological Descriptions and Initial Metrical Analysis.” *Journal of Human Evolution* 50, no. 3 (2006): 239–328.

Moggi-Cecchi, Jacopo, Philip V Tobias, and AD Beynon. “The Mixed Dentition and Associated Skull Fragments of a Juvenile Fossil Hominid from Sterkfontein, South Africa.” *American Journal of Physical Anthropology* 106, no. 4 (1998): 425–65.

Molengraaff, Gustaaf Adolf Frederik. *Géologie de La République Sud-Africaine Du Transvaal*. Paris: Société Géologique de France, 1901.

Muzikar, Paul, and Darryl Granger. “Combining Cosmogenic, Stratigraphic, and Paleomagnetic Information Using a Bayesian Approach: General Results and an Application to Sterkfontein.” *Earth and Planetary Science Letters* 243, no. 3 (2006): 400–408.

Oakley, Kenneth P. “Dating of the Australopithecinae of Africa.” *American Journal of Physical Anthropology* 12, no. 1 (1954): 9–28.

———. “The History of Sterkfontein with a Comment by B.D. Malan.” *South African Journal of Science* 56 (1960).

Ogola, Christine A. “The Sterkfontein Western Breccias: Stratigraphy, Fauna and Artefacts.” PhD thesis, University of the Witwatersrand, 2009.

O’Regan, Hannah J. “A Revision of the Carnivora from Member 5, Sterkfontein, South Africa, Based on a Reassessment of Published Material and Site Stratigraphy.” *Annals of the Transvaal Museum* 44, no. 1 (2007): 209–14.

O’Regan, Hannah J, and SC Reynolds. “An Ecological Reassessment of the Southern African Carnivore Guild: A Case Study from Member 4, Sterkfontein, South Africa.” *Journal of Human Evolution* 57, no. 3 (2009): 212–22.

Oxnard, Charles E. “A Note on the Fragmentary Sterkfontein Scapula.” *American Journal of Physical Anthropology* 28, no. 2 (1968): 213–217.

Oxnard, Charles E. “The Place of the Australopithecines in Human Evolution: Grounds for Doubt?” *Nature* 258, no. 5534 (1975): 389–95.

Partridge, Timothy C. “Dating of the Sterkfontein Hominids: Progress and Possibilities: Aspects of Hominid Evolution.” *Transactions of the Royal Society of South Africa* 60, no. 2 (2005): 107–9.

———. “Geomorphological Dating of Cave Openings at Makapansgat, Sterkfontein, Swartkrans and Taung.” *Nature* 246 (1973): 75–79.
———. “Hominid-Bearing Cave and Tufa Deposits.” In *The Cenozoic of Southern Africa*, edited by Timothy C. Partridge and RR Maud, 40:100–130. Oxford: Oxford University Press, 2000.
———. “Re-Appraisal of Lithostratigraphy of Sterkfontein Hominid Site.” *Nature* 275 (1978): 282–87.
Partridge, Timothy C, DE Granger, MW Caffee, and RJ Clarke. “Lower Pliocene Hominid Remains from Sterkfontein.” *Science* 300, no. 5619 (2003): 607–12.
Partridge, Timothy C, AG Latham, and D Heslop. “Appendix on Magnetostratigraphy of Makapansgat, Sterkfontein, Taung and Swartkrans.” In *The Cenozoic of Southern Africa*, edited by Timothy C. Partridge and RR Maud, 40:126–29. Oxford: Oxford University Press, 2000.
Partridge, Timothy C, J Shaw, and D Heslop. “Note on Recent Magnetostratigraphic Analyses in Member 2 of the Sterkfontein Formation.” In *The Cenozoic of Southern Africa*, edited by Timothy C. Partridge and RR Maud, 129–30. Oxford: Oxford University Press, 2000.
Partridge, Timothy C, John Shaw, David Heslop, and Ronald J Clarke. “Invited Contribution-The New Hominid Skeleton from Sterkfontein, South Africa: Age and Preliminary Assessment.” *Journal of Quaternary Science* 14 (1999): 293–98.
Partridge, Timothy C, and IB Watt. “The Stratigraphy of the Sterkfontein Hominid Deposit and Its Relationship to the Underground Cave System.” *Palaeontologica Africana* 28 (1991): 35–40.
Pickering, Robyn, and Jan D Kramers. “Re-Appraisal of the Stratigraphy and Determination of New U-Pb Dates for the Sterkfontein Hominin Site, South Africa.” *Journal of Human Evolution* 59, no. 1 (2010): 70–86.
Pickering, Robyn, Jan D Kramers, Philip John Hancox, Darryl J de Ruiter, and Jon D Woodhead. “Contemporary Flowstone Development Links Early Hominin Bearing Cave Deposits in South Africa.” *Earth and Planetary Science Letters* 306, no. 1 (2011): 23–32.
Pickering, Robyn, Jan D Kramers, Tim Partridge, Janos Kodolanyi, and Thomas Pettke. “U–Pb Dating of Calcite–aragonite Layers in Speleothems from Hominin Sites in South Africa by MC-ICP-MS.” *Quaternary Geochronology* 5, no. 5 (2010): 544–58.
Pickering, Robyn, JD Kramers, TC Partridge, and TM Venneman. “U–Pb Dating of Speleothems from Sterkfontein Cave, South Africa.” *Geochimica et Cosmochimica Acta* 70, no. 18 (2006): A492.
Pickering, Travis Rayne. “Taphonomic Interpretations of the Sterkfontein Early Hominid Site (Gauteng, South Africa) Reconsidered in Light of Recent Evidence.” PhD. thesis, University of Wisconsin, 1999.
Pickering, Travis Rayne, Ron J Clarke, and Jason L Heaton. “The Context of Stw 573, an Early Hominid Skull and Skeleton from Sterkfontein Member 2: Taphonomy and Paleoenvironment.” *Journal of Human Evolution* 46, no. 3 (2004): 277–95.
Pickering, Travis Rayne, Ron J Clarke, and Jacopo Moggi-Cecchi. “Role of Carnivores in the Accumulation of the Sterkfontein Member 4 Hominid Assemblage: A Taphonomic Reassessment of the Complete Hominid Fossil Sample (1936–1999).” *American Journal of Physical Anthropology* 125, no. 1 (2004): 1–15.
Pickering, Travis Rayne, Tim D White, and Nicholas Toth. “Brief Communication: Cutmarks on a Plio-Pleistocene Hominid from Sterkfontein, South Africa.” *American Journal of Physical Anthropology* 111, no. 4 (2000): 579–84.

Pocock, TN. “Plio-Pleistocene Fossil Mammalian Microfauna of Southern Africa-A Preliminary Report Including Description of Two New Fossil Muroid Genera (Mammalia: Rodentia).” *Palaeontologia Africana* 26 (1987): 69–91.

Potze, S, and JF Thackeray. “Temporal Lines and Open Sutures Revealed on Cranial Bone Adhering to Matrix Associated with Sts 5 (‘Mrs Ples’), Sterkfontein, South Africa.” *Journal of Human Evolution* 58, no. 6 (2010): 533–35.

Rak, Yoel. *The Australopithecine Face*. New York: Academic Press, 2014.

———. “The Middle Ear of Australopithecus Robustus. Does It Bear Evidence of a Specialized Masticatory System?” In *Integrative Paths to the Past: Paleoanthropological Advances in Honor of F. Clark Howell*, 223–27, 1994.

Rak, Yoel, and RJ Clarke. “Ear Ossicle of Australopithecus Robustus.” *Nature* 279, no. 5708 (1979): 62–63.

Reader, John. *Missing Links: In Search of Human Origins*. Oxford: Oxford University Press, 2011.

Reed, Charles A, and Dean Falk. *The Stature and Weight of Sterkfontein 14: A Gracile Australopithecine from Transvaal, as Determined from the Innominate Bone*. Field Museum of Natural History, 1977.

Reed, Kaye E. “Early Hominid Evolution and Ecological Change through the African Plio-Pleistocene.” *Journal of Human Evolution* 32 (1997): 289–322.

Reynolds, Sally C. “Excavation at Lincoln Cave, Sterkfontein,” 1998.

———. “Sterkfontein: Exploration of Some Lesser Known Archaeological and Fossil Deposits.” Masters Thesis, University of the Witwatersrand, 2000.

———. “Sterkfontein: Exploration of Some Lesser Known Archaeological and Fossil Deposits.” *South African Journal of Science* 99 (2000): 286–88.

Reynolds, Sally C, RJ Clarke, and KA Kuman. “The View from the Lincoln Cave: Mid-to Late Pleistocene Fossil Deposits from Sterkfontein Hominid Site, South Africa.” *Journal of Human Evolution* 53, no. 3 (2007): 260–71.

Reynolds, Sally C, and Job Munuhe Kibii. “Sterkfontein at 75: Review of Palaeoenvironments, Fauna and Archaeology from the Hominin Site of Sterkfontein (Gauteng Province, South Africa).” *Palaeontologia Africana* 55 (2011): 59–88.

Reynolds, Sally C, JC Vogel, RJ Clarke, and KA Kuman. “Preliminary Results of Excavations at Lincoln Cave, Sterkfontein, South Africa.” *South African Journal of Science* 99 (2003): 286–88.

Ricklan, DE. “A Morphological and Functional Study of the Bones of the Wrist and Hand of Early and Recent South African Hominids.” PhD Thesis, University of the Witwatersrand, 1988.

———. “Functional Anatomy of the Hand of Australopithecus Africanus.” *Journal of Human Evolution* 16, no. 7–8 (1987): 643–64.

Riet Lowe, C van. “Ontdekking van Die Sterkfontein Grotte.” *South African Science* 1, no. 4 (1947).

Ripamonti, U, AN Kirkbride, SC Yates, and JF Thackeray. “Further Evidence of Periodontal Bone Pathology in a Juvenile Specimen of Australopithecus Africanus from Sterkfontein, South Africa.” *South African Journal of Science* 93 (1997): 177–78.

Robinson, John T. “A Bone Implement from Sterkfontein.” *Nature* 184, no. 4686 (1959): 583–85.

———. “Adaptive Radiation in the Australopithecines and the Origin of Man.” *African Ecology and Human Evolution* 36 (1963): 385–416.

———. “Australopithecines, Culture and Phylogeny.” *American Journal of Physical Anthropology* 21, no. 4 (1963): 595–605.

———. *Early Hominid Posture and Locomotion*. Chicago: University of Chicago Press, 1974.

———. “Homo ‘Habilis’ and the Australopithecines.” *Nature* 205, no. 4967 (1965): 121–24.

———. “Occurrence of Stone Artefacts with Australopithecus at Sterkfontein: Part 1.” *Nature* 180, no. 4585 (1957): 521–22.
———. “Skull of Early Hominid.” *Nature* 219 (1968): 981–82.
———. “The Australopithecine-Bearing Deposits of the Stekfontein Area.” *Annals of the Transvaal Museum* 22, no. 1 (1952): 1–19.
———. “The Australopithecines and Their Bearing on the Origin of Man and of Stone Tool-Making.” *South African Journal of Science* 57, no. 3 (1961).
———. “The Australopithecines and Their Evolutionary Significance,” 163:196–204. Wiley Online Library, 1952.
———. “The Dentition of the Australopithecinae: Material, Methods and Definitions.” *Transvaal Museum Memoirs* 9, no. 1 (1956): 8–11.
———. “The Dentition of the Australopithecinae: Maxillary Molars.” *Transvaal Museum Memoirs* 9, no. 1 (1956): 81–100.
———. “The Distinctiveness of Homo Habilis.” *Nature* 209, no. 5027 (1966): 957–60.
———. “The Genera and Species of the Australopithecinae.” *American Journal of Physical Anthropology* 12, no. 2 (1954): 181–200.
———. “The Origin and Adaptive Radiation of the Australopithecines.” In *Evolution and Hominization*, edited by G Kurth, 123–27. Stuttgart: Fischer, 1962.
———. “Variation and the Taxonomy of the Early Hominids.” *Evolutionary Biology* 1 (1967): 69–100.
Robinson, John T, and RJ Mason. “Australopithecines and Artefacts at Sterkfontein.” *The South African Archaeological Bulletin* 17, no. 66 (1962): 87–108.
Ruiter, Darryl J de, and Lee R Berger. “Leopards as Taphonomic Agents in Dolomitic Caves—implications for Bone Accumulations in the Hominid-Bearing Deposits of South Africa.” *Journal of Archaeological Science* 27, no. 8 (2000): 665–84.
Ruiter, Darryl J de, Matt Sponheimer, and Julia A Lee-Thorp. “Indications of Habitat Association of Australopithecus Robustus in the Bloubank Valley, South Africa.” *Journal of Human Evolution* 55, no. 6 (2008): 1015–30.
S.A., Geol. Soc. of. “Report of Meeting.” Transvaal Geological Society South Africa, 1895.
Sarmiento, E. “Sts 19 and the Origin of the Genus Homo.” *American Journal of Phyiscal Anthropology* 16 (1993).
Schepers, Gerrit Willem Hendrik. “The Endocranial Casts of the South African Ape-Men.” *Transvaal Museum Memoirs* 2 (1946): 165–272.
Schmidt, VA, and TC Partridge. “An Attempt to Establish a Magnetostratigraphic Framework for Sediments Deposited in Sterkfontein Cave, South Africa.” University of the Witwatersrand, Johannesburg: Palaeoanthropology Research Unit (PARU), 1991.
Schwarcz, Henry P, Rainer Grün, and Phillip V Tobias. “ESR Dating Studies of the Australopithecine Site of Sterkfontein, South Africa.” *Journal of Human Evolution* 26, no. 3 (1994): 175–81.
Sefton, M, J Martini, and R Ellis. “A Report on the Events Surrounding the Search for Mr P. Verhulsel at Sterkfontein Tourist Cave: The Involvement of the South African Spelaeological Association. 29th September 1984 to 6th January 1985.” *South African Spelaeological Association* 26 (1985): 32–56.
Shaw, John C. “Concerning Some Remains of a New Sterkfontein Primate.” *Annals of the Transvaal Museum* 20 (1940): 145–56.
———. “Further Remains of a Sterkfontein Ape.” *Nature* 143 (1939): 117.
Silberberg, H K. “Letter to PV Tobias,” January 1, 1979.

Sillen, Andrew, Grant Hall, Stephen Richardson, and Richard Armstrong. “87 Sr/86 Sr Ratios in Modern and Fossil Food-Webs of the Sterkfontein Valley: Implications for Early Hominid Habitat Preference.” *Geochimica et Cosmochimica Acta* 62, no. 14 (1998): 2463–73.

Smith, Heather F, and Frederick E Grine. “Cladistic Analysis of Early Homo Crania from Swartkrans and Sterkfontein, South Africa.” *Journal of Human Evolution* 54, no. 5 (2008): 684–704.

Smith, IWS, M Laing, JF Thackeray, and V Watson. “X-Ray Powder Diffraction Study of Fossils and Associated Breccias from the Sterkfontein Valley.” *South African Journal of Science* 91, no. 11–12 (1995): 589–96.

Society, South African Geological. “Report of Meeting.” Transvaal Geological Society South Africa, 1897.

Sponheimer, Matt, Julia Lee-Thorp, Darryl de Ruiter, Daryl Codron, Jacqui Codron, Alexander T Baugh, and Francis Thackeray. “Hominins, Sedges, and Termites: New Carbon Isotope Data from the Sterkfontein Valley and Kruger National Park.” *Journal of Human Evolution* 48, no. 3 (2005): 301–12.

Spoor, C F. “Basicranial Architecture and Relative Brain Size of Sts 5.” *South African Journal of Science* 93 (1997): 182–86.

———. “The Bony Labyrinth of Sts 5 ('Mrs Ples’).” *South African Journal of Science* 93 (1997).

Spoor, Fred, Bernard Wood, and Frans Zonneveld. “Implications of Early Hominid Labyrinthine Morphology for Evolution of Human Bipedal Locomotion.” *Nature* 369, no. 6482 (1994): 645.

Stiles, DN, and TC Partridge. “Results of Recent Archaeological and Palaeo-Environmental Studies at the Sterkfontein Extension Site.” *South African Journal of Science* 75, no. 8 (1979): 346–52.

Stratford, Dominic J. “Biofabric Analysis of Palaeocave Deposits.” *Journal of Taphonomy* 11 (2013): 21–40.

———. “The Underground Central Deposits of the Sterkfontein Caves, South Africa.” PhD Dissertation, University of the Witwatersrand, Johannesburg, 2011.

Stratford, Dominic J, Laurent Bruxelles, Ronald J Clarke, and Kathleen Kuman. “New Stratigraphic Interpretations of the Fossil and Artefact-Bearing Deposits of the Name Chamber, Sterkfontein.” *South African Archaeological Bulletin* 67, no. 196 (2012): 159.

Stratford, Dominic J, and Matthew V Caruana. “The Long-Term Conservation of the Australopithecus-Bearing Member 4 Excavation Walls at the Sterkfontein Caves, South Africa.” *Studies in Conservation*, 2017, 1–14.

Stratford, Dominic J, Stefan Grab, and Travis Rayne Pickering. “The Stratigraphy and Formation History of Fossil-and Artefact-Bearing Sediments in the Milner Hall, Sterkfontein Cave, South Africa: New Interpretations and Implications for Palaeoanthropology and Archaeology.” *Journal of African Earth Sciences* 96 (2014): 155–67.

Stratford, Dominic J, Darryl E Granger, Laurent Bruxelles, Ronald J Clarke, Kathleen Kuman, and Ryan J Gibbon. “Comments on ’The Age of Fossil StW573 (‘Little Foot’): An Alternative Interpretation of 26Al/10Be Burial Data.’” *South African Journal of Science* 113, no. 5/6 (2017): 1–3.

Stratford, Dominic J, Jason L Heaton, Travis Rayne Pickering, Matthew V Caruana, and Kelita Shadrach. “First Hominin Fossils from Milner Hall, Sterkfontein, South Africa.” *Journal of Human Evolution* 91, no. 16 (2016): 7e173.

Stratford, Dominic J, Stefania Merlo, and Stephen Brown. “The Development of a New Geospatial Framework for the Palaeoanthropological Site of the Sterkfontein Caves, Cradle of Humankind, Gauteng, South Africa.” *Journal of Field Archaeology* 41, no. 2 (2016): 211–21.

Subsol, Gérard, Benjamin Moreno, Jean-Pierre Jessel, José Braga, Laurent Bruxelles, Francis Thackeray, and Ron Clarke. “In Situ 3D Digitization of the" Little Foot" Australopithecus Skeleton From Sterkfontein".” *PaleoAnthropology*, 2015, 44–53. https://doi.org/10.4207/PA.2015.ART95.

Thackeray, Francis, Dominique Gommery, and Jose Braga. “Australopithecine Postcrania (Sts 14) from the Sterkfontein Caves, South Africa: The Skeleton of’Mrs Ples’?: News & Views.” *South African Journal of Science* 98, no. 5–6 (2002): 211–212.

Thackeray, J. F., and S. Myer. “Parapapio Broomi and Parapapio Jonesi from Sterkfontein: Males and Females of One Species?” *Annals of the Transvaal Museum* 41, no. 1 (2004): 79–82.

Thackeray, John F. “Cranial Bone of’Mrs Ples’(Sts 5): Fragments Adhering to Matrix.” *South African Journal of Science* 93, no. 4 (1997): 169–70.

———. “‘Mrs Ples’ from Sterkfontein: Small Male or Large Female?” *The South African Archaeological Bulletin* 55 (2000): 155–58.

Thackeray, John F, CL Bellamy, D Bellars, G Bronner, L Bronner, C Chimimba, H Fourie, A Kemp, M Kruger, and I Plug. “Probabilities of Conspecificity: Application of a Morphometric Technique to Modern Taxa and Fossil Specimens Attributed to Australopithecus and Homo.” *South African Journal of Science* 93, no. 4 (1997): 195–96.

Thackeray, John F, J Braga, J Treil, N Niksch, and JH Labuschagne. “’Mrs Ples’(Sts 5) from Sterkfontein: An Adolescent Male?” *South African Journal of Science* 98 (2002): 21–22.

Thackeray, John F, SR Loth, M Laing, E Swanepoel, MR Dayal, and K Lubbe. “Comparison of Sts 5 ('Mrs Ples’) and Stw 53 ('Early Homo’) from Sterkfontein, South Africa.” *South African Journal of Science* 98 (2000): 537–40.

Thackeray, John F, and K Mathers. “Evaluating Public Awareness of ’Mrs Ples’and Palaeontological Heritage.” *South African Journal of Science* 93, no. 4 (1997): 172–73.

Thackeray, John F, F Senegas, and G Laden. “Manganese Dioxide Staining on Hominid Crania from Sterkfontein and Swartkrans: Possible Associations with Lichen.” *South African Journal of Science* 101 (2005): 28–28.

Tobias, Phillip V. “A Hundred Years of History at Sterkfontein. Annual Commemorative Lecture of the Johannesburg Historical Foundation.,” September 18, 1979.

———. “African Hominids: Dating and Phylogeny.” *Human Origins: Louis Leakey and the East African Evidence. Menlo Park, CA: WA Benjamin. P*, 1976, 377–422.

———. “Ape-like Australopithecus after Seventy Years: Was It a Hominid?” *Journal of the Royal Anthropological Institute*, 1998, 283–308.

———. “Olduvai Gorge IV: The Skulls, Endocasts and Teeth of Homo Habilis.” In *The Skulls, Endocasts and Teeth of Homo Habilis*. Cambridge: Cambridge University Press, 1991.

———. “The Earliest Transvaal Members of the Genus Homo with Another Look at Some Problems of Hominid Taxonomy and Systematics.” *Zeitschrift Für Morphologie Und Anthropologie* 69 (1978): 225–65.

———. “The Silberberg Grotto, Sterkfontein, Transvaal, and Its Importance in Palaeo-Anthropological Researches.” *South African Journal of Science* 75, no. 4 (1979): 161–64.

———. “The Sterkfontein Caves and the Role of the Martinaglia Family.” *Adler Museum Bulletin*, 1983.

———. “The Story of Sterkfontein since 1895.” In *A Search for Origins: Science, History and South Africa’s “Cradle of Humankind,”* 216–31. Johannesburg: Witwatersrand University Press, 2007.

———. “The Taxonomy and Phylogeny of the Australopithecines.” In *Taxonomy and Phylogeny of Old World Primates with References to the Origin of Man*, edited by B Chiarelli, 277–318. Torino: Rosenburg and Sellier, 1968.
Tobias, Phillip V, and Ronald J Clarke. “Reply to J.K. McKee, Faunal Evidence and Sterkfontein Member 2 Foot Bones of Early Hominid.” *Science* 271 (1996): 1301–2.
Tobias, Phillip V, and AR Hughes. “The New Witwatersrand University Excavation at Sterkfontein: Progress Report, Some Problems and First Results.” *The South African Archaeological Bulletin* 24 (1969): 158–69.
Tobias, PV. “A New Chaper in the History of the Sterkfontein Early Hominid Site.” *South African Biological Society* 14 (1973): 30–44.
———. “Recent Studies on Sterkfontein and Makapansgat and Their Bearing on Hominid Phylogeny in Africa.” *South African Archaeological Society*, no. 2 (1974): 1–11.
———. “The Fossil Hominids.” In *The Cenezoic of Southern Africa*, 252–76. Oxford: Oxford University Press, 2000.
Toussaint, Michel, Gabriele A Macho, Phillip V Tobias, Timothy C Partridge, and Alun R Hughes. “The Third Partial Skeleton of a Late Pliocene Hominin (Stw 431) from Sterkfontein, South Africa: Research Articles.” *South African Journal of Science* 99, no. 5–6 (2003): 215–23.
Turner, A. “Further Remains of Carnivora (Mammalia) from the Sterkfontein Hominid Site.” *Palaeontologica Africana* 34 (1997): 115–26.
———. “Miscellaneous Carnivore Remains from Plio-Pleistocene Deposits in the Sterkfontein Valley (Mammalia: Carnivora).” *Annals of the Transvaal Museum* 34, no. 8 (1986): 203–26.
———. “New Fossil Carnivore Remains from Sterkfontein Hominid Site (Mammalia: Carnivora).” *Annals of the Transvaal Museum* 34, no. 15 (1987).
———. “The Interpretation of Variation in Fossil Specimens of Spotted Hyaena (Crocuta Crocuta Erxleben, 1777) from Sterkfontein Valley Sites (Mammalia: Carnivora).” *Annals of the Transvaal Museum* 33, no. 27 (1984): 399–418.
Val, Aurore, and Dominic J Stratford. “The Macrovertebrate Fossil Assemblage from the Name Chamber, Sterkfontein: Taxonomy, Taphonomy and Implications for Site Formation Processes.” *Palaeontologica Africana* 50 (2015).
Villmoare, B, K Kuykendall, TC Rae, and CS Brimacombe. “Continuous Dental Eruption Identifies Sts 5 as the Developmentally Oldest Fossil Hominin and Informs the Taxonomy of Australopithecus Africanus.” *Journal of Human Evolution* 65, no. 6 (2013): 798–805.
Vrba, Elisabeth S. “Biostratigraphy and Chronology, Based Particularly on Bovidae, of Southern Hominid-Associated Assemblages: Makapansgat, Sterkfontein, Taung, Kromdraai, Swartkrans; Also Elandsfontein (Saldanha), Broken Hill (Now Kabwe) and Cave of Hearths,” 2:707–52, 1982.
———. “Chronological and Ecological Implications of the Fossil Bovidae at the Sterkfontein Australopithecine Site.” *Nature* 250 (1974): 19–23.
———. “Early Hominids in Southern Africa: Updated Observations on Chronological and Ecological Background.” *Hominid Evolution: Past, Present and Future* 195 (1985): 200.
———. “Some Evidence of Chronology and Palaeoecology of Sterkfontein, Swartkrans and Kromdraai from the Fossil Bovidae.” *Nature* 254 (1975): 301–4.
———. “The Fossil Bovidae of Sterkfontein, Swartkrans and Kromdraai.” *Transvaal Museum Memoirs* 21 (1976): 1–166.
Walker, Joanne. “Uranium-Lead Dating of Hominid Fossil Sites in South Africa.” Phd Thesis, University of Leeds, 2005.

Walker, Joanne, Robert A Cliff, and Alfred G Latham. “U-Pb Isotopic Age of the StW 573 Hominid from Sterkfontein, South Africa.” *Science* 314, no. 5805 (2006): 1592–94.
Wallace, John A. “The Dentition of the South African Early Hominids: A Study of Form and Function.” PhD. Dissertation, University of the Witwatersrand, 1972.
Washburn, Sherwood L, and B Patterson. “Evolutionary Importance of the South African ‘Man-Apes.’” *Nature* 167, no. 4251 (1951): 650–51.
Watson, DMS. “Robert Broom. 1866-1951.” *Obituary Notices of Fellows of the Royal Society* 8, no. 21 (1952): 37–70.
Wells, LH. “Faunal Subdivision of the Quaternary in Southern Africa.” *The South African Archaeological Bulletin* 24 (1969): 93–95.
———. “The Australopithecine Skull: Anticipation and Reality.” *The South African Journal of Science* 56 (1960): 184–85.
White, Timothy D, Donald C Johanson, and William H Kimbel. “Australopithecus Africanus.” In *New Interpretations of Ape and Human Ancestry*, 721–80. USA: Springer, 1983.
Wilkinson, Murray Justin. “Geomorphic Perspectives on the Sterkfontein Australopithecine Breccias.” *Journal of Archaeological Science* 10, no. 6 (1983): 515–29.
———. “Lower-Lying and Possibly Older Fossiliferous Deposits at Sterkfontein.” In *Hominid Evolution: Past, Present and Future*, edited by Philip V Tobias, 165–70. New York: Alan R. Liss, 1985.
———. “Sterkfontein Cave System: Evolution of a Karst Form.” Unpublished MA thesis, University of the Witwatersrand, Johannesburg, 1973.
Williams, Frank L’Engle, Lauren Schroeder, and Rebecca Rogers Ackermann. “The Mid-Face of Lower Pleistocene Hominins and Its Bearing on the Attribution of SK 847 and StW 53.” *HOMO-Journal of Comparative Human Biology* 63, no. 4 (2012): 245–57.
Wind, J, and FW Zonneveld. “Computed Tomography of an Australopithecus Skull (Mrs Ples): A New Technique.” *Naturwissenschaften* 76, no. 7 (1989): 325–27.
Wolmarans, CT, and WJ van Aardt. “Search for Pollen from the Hominid Deposits of Kromdraai Sterkfontein and Swartkrans: Some Problems and Preliminary Results.” *South African Journal of Science* 82, no. 7 (1986): 380–84.
Wolpoff, Milford H. “Posterior Tooth Size, Body Size, and Diet in South African Gracile Australopithecines.” *American Journal of Physical Anthropology* 39, no. 3 (1973): 375–93.
———. “Sagittal Cresting in the South African Australopithecines.” *American Journal of Physical Anthropology* 40, no. 3 (1974): 397–408.
———. “The Evidence for Two Australopithecine Lineages in South Africa.” *Yearbook of Physical Anthropology* 17 (1974): 113–39.
Wolpoff, Milford H, and C Owen Lovejoy. “A Rediagnosis of the Genus Australopithecus.” *Journal of Human Evolution* 4, no. 3 (1975): 275–76.
Zipfel, Bernhard, and Lee R Berger. “Partial Hominin Tibia (StW 396) from Sterkfontein, South Africa,” 124–25, 2009.
Zipfel, Bernhard, Jeremy M DeSilva, and Robert S Kidd. “Earliest Complete Hominin Fifth Metatarsal—implications for the Evolution of the Lateral Column of the Foot.” *American Journal of Physical Anthropology* 140, no. 3 (2009): 532–45.
Zipfel, Bernhard, RS Kidd, and RJ Clarke. “The ‘Second Australopithecine Species Hypothesis’ in Sterkfontein Member 4: The Post-Cranial Evidence,” 124–25, 2010.
Zuckerman, S. “South African Fossil Anthropoids.” *Nature* 165, no. 4199 (1950): 652–652.
———. “South African Fossil Hominoids.” *Nature* 166, no. 4212 (1950): 158–59.