

Dominic Justin Stratford

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

639
citations

567281

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46
all docs

46
docs citations

46
times ranked

497
citing authors

#	ARTICLE	IF	CITATIONS
1	Stratigraphic analysis of the Sterkfontein StW 573 Australopithecus skeleton and implications for its age. <i>Journal of Human Evolution</i> , 2014, 70, 36-48.	2.6	62
2	New Excavations at Border Cave, KwaZulu-Natal, South Africa. <i>Journal of Field Archaeology</i> , 2018, 43, 417-436.	1.3	47
3	Fire and grass-bedding construction 200 thousand years ago at Border Cave, South Africa. <i>Science</i> , 2020, 369, 863-866.	12.6	41
4	The long limb bones of the StW 573 Australopithecus skeleton from Sterkfontein Member 2: Descriptions and proportions. <i>Journal of Human Evolution</i> , 2019, 133, 167-197.	2.6	34
5	The endocast of StW 573 (‘‘Little Foot’’) and hominin brain evolution. <i>Journal of Human Evolution</i> , 2019, 126, 112-123.	2.6	34
6	The bony labyrinth of StW 573 (‘‘Little Foot’’): Implications for early hominin evolution and paleobiology. <i>Journal of Human Evolution</i> , 2019, 127, 67-80.	2.6	33
7	A new absolute date from Swartkrans Cave for the oldest occurrences of <i>Paranthropus robustus</i> and Oldowan stone tools in South Africa. <i>Journal of Human Evolution</i> , 2021, 156, 103000.	2.6	28
8	Revisiting Mwulu’s Cave: new insights into the Middle Stone Age in the southern African savanna biome. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 3239-3266.	1.8	26
9	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. <i>Journal of African Earth Sciences</i> , 2014, 96, 155-167.	2.0	25
10	A multiscale stratigraphic investigation of the context of StW 573 ‘‘Little Foot’’ and Member 2, Sterkfontein Caves, South Africa. <i>Journal of Human Evolution</i> , 2019, 133, 78-98.	2.6	24
11	Evidence for habitual climbing in a Pleistocene hominin in South Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 8416-8423.	7.1	24
12	Cranial vault thickness variation and inner structural organization in the StW 578 hominin cranium from Jacovec Cavern, South Africa. <i>Journal of Human Evolution</i> , 2018, 121, 204-220.	2.6	20
13	Characterising leopard as taphonomic agent through the use of micro-photogrammetric reconstruction of tooth marks and pit to score ratio. <i>Historical Biology</i> , 2021, 33, 176-185.	1.4	18
14	Cosmogenic nuclide dating of <i>Australopithecus</i> at Sterkfontein, South Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	18
15	First hominin fossils from Milner Hall, Sterkfontein, South Africa. <i>Journal of Human Evolution</i> , 2016, 91, 167-173.	2.6	17
16	Biogenic corrosion caused by bats in Drotzky's Cave (the Gcwihaba Hills, NW Botswana). <i>Geomorphology</i> , 2019, 327, 284-296.	2.6	17
17	The pectoral girdle of StW 573 (‘‘Little Foot’’) and its implications for shoulder evolution in the Hominina. <i>Journal of Human Evolution</i> , 2021, 158, 102983.	2.6	16
18	Hominin vertebrae and upper limb bone fossils from Sterkfontein Caves, South Africa (1998–2003). <i>Tj ETQq0 0 0,rgBT /Overlock 10 Tf</i>	2.9	15

#	ARTICLE	IF	CITATIONS
19	Dental data challenge the ubiquitous presence of <i>Homo</i> in the Cradle of Humankind. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	13
20	The atlas of StW 573 and the late emergence of human-like head mobility and brain metabolism. Scientific Reports, 2020, 10, 4285.	3.3	12
21	Comments on "The age of fossil StW573 ("Little Foot"): An alternative interpretation of ²⁶ Al/ ¹⁰ Be burial data". South African Journal of Science, 2017, 113, 3.	0.7	11
22	Hominin hand bone fossils from Sterkfontein Caves, South Africa (1998–2003 excavations). Journal of Human Evolution, 2018, 118, 89-102.	2.6	11
23	The hunted or the scavenged? Australopithecus accumulation by brown hyenas at Sterkfontein (South Africa). Journal of Human Evolution, 2019, 125, 102555.	3.0	11
24	Identifying Raw Material Transportation and Reduction Strategies from the Lithic Scatters at Elandsdrift Farm (Cradle of Humankind World Heritage Site), South Africa. African Archaeological Review, 2019, 36, 271-289.	1.4	10
25	Border Cave: A 227,000-year-old archive from the southern African interior. Quaternary Science Reviews, 2022, 291, 107597.	3.0	8
26	Micromammals and the formation of the Name Chamber at Sterkfontein, South Africa. Geobios, 2010, 43, 379-387.	1.4	7
27	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, 2016, 41, 211-221.	1.3	7
28	A Review of the Geomorphological Context and Stratigraphy of the Sterkfontein Caves, South Africa. Cave and Karst Systems of the World, 2017, , 879-891.	0.1	7
29	Investigating lithic scatters in arid environments: The Early and Middle Stone Age in Namibia. Proceedings of the Geologists Association, 2020, 131, 778-783.	1.1	7
30	The Sterkfontein Caves after Eighty Years of Paleoanthropological Research: The Journey Continues. American Anthropologist, 2018, 120, 39-54.	1.4	6
31	The Long-Term Conservation of the <i>Australopithecus</i> -bearing Member 4 Excavation Walls at the Sterkfontein Caves, South Africa. Studies in Conservation, 2018, 63, 201-214.	1.1	3
32	Comments on "U-Pb dated flowstones restrict South African early hominin record to dry climate phases" (Pickering et al. Nature 2018;565:226–229). South African Journal of Science, 2020, 116, .	0.7	3
33	The Sterkfontein Caves: Geomorphology and Hominin-Bearing Deposits. World Geomorphological Landscapes, 2015, , 147-153.	0.3	3
34	Landscape–climate–human relations in the Quaternary of southern Africa. , 0, , 412-431.		2
35	Hominin cranial fragments from Milner Hall, Sterkfontein, South Africa. South African Journal of Science, 2018, 114, 6.	0.7	2
36	Endostructural assessment of a hominin maxillary molar (StW 669) from Milner Hall, Sterkfontein, South Africa. South African Journal of Science, 2019, 115, .	0.7	2

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37	Hominin lower limb bones from Sterkfontein Caves, South Africa (1998–2003 excavations). <i>South African Journal of Science</i> , 2021, 117, .	0.7	2
38	Preliminary paleohistological observations of the StW 573 (‘‘Little Foot’’) skull. <i>ELife</i> , 2021, 10, .	6.0	2
39	Introduction to special issue: A 3.67 Ma <i>Australopithecus prometheus</i> skeleton from Sterkfontein Caves, South Africa. <i>Journal of Human Evolution</i> , 2021, 158, 103008.	2.6	1
40	Shape analysis of the StW 578 calotte from Jacovec Cavern, Gauteng (South Africa). <i>South African Journal of Science</i> , 2022, 118, .	0.7	1
41	Reply to Haeusler et al.: Internal structure of the femur provides robust evidence for locomotor and taxonomic diversity at Sterkfontein. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28570-28571.	7.1	0
42	Sterkfontein/Swartkrans/Kromdraai. <i>Encyclopedia of Earth Sciences Series</i> , 2017, , 907-909.	0.1	0