

# Sileshi Semaw

## List of Publications by Year in descending order

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28  
papers

3,065  
citations

471509

17  
h-index

610901

24  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1558  
citing authors

#	ARTICLE	IF	CITATIONS
1	2.5-million-year-old stone tools from Gona, Ethiopia. <i>Nature</i> , 1997, 385, 333-336.	27.8	553
2	2.6-Million-year-old stone tools and associated bones from OGS-6 and OGS-7, Gona, Afar, Ethiopia. <i>Journal of Human Evolution</i> , 2003, 45, 169-177.	2.6	367
3	The World's Oldest Stone Artefacts from Gona, Ethiopia: Their Implications for Understanding Stone Technology and Patterns of Human Evolution Between 2.6 and 1.5 Million Years Ago. <i>Journal of Archaeological Science</i> , 2000, 27, 1197-1214.	2.4	357
4	A Female <i>Homo erectus</i> Pelvis from Gona, Ethiopia. <i>Science</i> , 2008, 322, 1089-1092.	12.6	229
5	Cutmarked bones from Pliocene archaeological sites at Gona, Afar, Ethiopia: implications for the function of the world's oldest stone tools. <i>Journal of Human Evolution</i> , 2005, 48, 109-121.	2.6	224
6	Technological variation in the earliest Oldowan from Gona, Afar, Ethiopia. <i>Journal of Human Evolution</i> , 2010, 58, 474-491.	2.6	199
7	Raw material selectivity of the earliest stone toolmakers at Gona, Afar, Ethiopia. <i>Journal of Human Evolution</i> , 2005, 48, 365-380.	2.6	165
8	Isotopic evidence for Pliocene-Pleistocene environmental change at Gona, Ethiopia. <i>Earth and Planetary Science Letters</i> , 2004, 219, 93-110.	4.4	164
9	Paleoenvironments of the earliest stone toolmakers, Gona, Ethiopia. <i>Bulletin of the Geological Society of America</i> , 2004, 116, 1529-1544.	3.3	144
10	Early Pliocene hominids from Gona, Ethiopia. <i>Nature</i> , 2005, 433, 301-305.	27.8	133
11	1.9-million- and 2.4-million-year-old artifacts and stone tool cutmarked bones from Ain Boucherit, Algeria. <i>Science</i> , 2018, 362, 1297-1301.	12.6	115
12	Archaeology and the Origins of Human Cumulative Culture: A Case Study from the Earliest Oldowan at Gona, Ethiopia. <i>Current Anthropology</i> , 2019, 60, 309-340.	1.6	103
13	Fejej: a new paleoanthropological research area in Ethiopia. <i>Journal of Human Evolution</i> , 1991, 21, 137-143.	2.6	53
14	The Oldowan-Acheulian Transition: Is there a Developed Oldowan Artifact Tradition?. , 2009, , 173-193.		52
15	Co-occurrence of Acheulian and Oldowan artifacts with <i>Homo erectus</i> cranial fossils from Gona, Afar, Ethiopia. <i>Science Advances</i> , 2020, 6, eaaw4694.	10.3	43
16	The female <i>Homo</i> pelvis from Gona: Response to Ruff (2010). <i>Journal of Human Evolution</i> , 2014, 68, 32-35.	2.6	35
17	<i>Ardipithecus ramidus</i> postcrania from the Gona Project area, Afar Regional State, Ethiopia. <i>Journal of Human Evolution</i> , 2019, 129, 1-45.	2.6	26
18	Late Miocene hominin teeth from the Gona Paleoanthropological Research Project area, Afar, Ethiopia. <i>Journal of Human Evolution</i> , 2015, 81, 68-82.	2.6	22

#	ARTICLE	IF	CITATIONS
19	The Early Acheulean ~1.6–1.2 Ma from Gona, Ethiopia: Issues related to the Emergence of the Acheulean in Africa. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2018, , 115-128.	0.5	15
20	<i>Eurygnathohippus woldegabrieli</i> , sp. nov. (Perissodactyla, Mammalia), from the middle Pliocene of Aramis, Ethiopia. <i>Journal of Vertebrate Paleontology</i> , 2013, 33, 1472-1485.	1.0	14
21	From Nothing to Something: The Appearance and Context of the Earliest Archaeological Record. , 2009, , 155-171.		12
22	The geology of Gona, Afar, Ethiopia. , 2008, , .		10
23	The first technical sequences in human evolution from East Gona, Afar region, Ethiopia. <i>Antiquity</i> , 2018, 92, 1151-1164.	1.0	9
24	Fossil Cercopithecidae from the Early Pliocene Sagantole Formation at Gona, Ethiopia. <i>Journal of Human Evolution</i> , 2020, 144, 102789.	2.6	5
25	Stratigraphy and geochronology of the late Miocene Adu-Asa Formation at Gona, Ethiopia. , 2008, , .		5
26	Reconstruction and analysis of the DAN5/P1 and BSN12/P1 Gona Early Pleistocene Homo fossils. <i>Journal of Human Evolution</i> , 2022, 162, 103102.	2.6	5
27	Canine sexual dimorphism in <i>Ardipithecus ramidus</i> was nearly human-like. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	4
28	Estimating sexual size dimorphism in fossil species from posterior probability densities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	2