

# Stephanie M Melillo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2947481/publications.pdf>

Version: 2024-02-01

14

papers

505

citations

1163117

8

h-index

1058476

14

g-index

15

all docs

15

docs citations

15

times ranked

447

citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of the armâ€lowering performance between <i>Gorilla</i> and <i>Homo</i> through musculoskeletal modeling. <i>American Journal of Biological Anthropology</i> , 2022, 178, 399-416.	1.1	1
2	Exploring the functional morphology of the <i>Gorilla</i> shoulder through musculoskeletal modelling. <i>Journal of Anatomy</i> , 2021, 239, 207-227.	1.5	8
3	New Pliocene hominin remains from the Leado Didoâ€™a area of Woranso-Mille, Ethiopia. <i>Journal of Human Evolution</i> , 2021, 153, 102956.	2.6	7
4	A 3.8-million-year-old hominin cranium from Woranso-Mille, Ethiopia. <i>Nature</i> , 2019, 573, 214-219.	27.8	53
5	Age and context of mid-Pliocene hominin cranium from Woranso-Mille, Ethiopia. <i>Nature</i> , 2019, 573, 220-224.	27.8	17
6	Structural effects of variation in the human clavicle. <i>American Journal of Physical Anthropology</i> , 2019, 168, 687-704.	2.1	6
7	Dentognathic remains of <i>Australopithecus afarensis</i> from Nefuraytu (Woranso-Mille, Ethiopia): Comparative description, geology, and paleoecological context. <i>Journal of Human Evolution</i> , 2016, 100, 35-53.	2.6	13
8	The Pliocene hominin diversity conundrum: Do more fossils mean less clarity?. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 6364-6371.	7.1	40
9	Conclusion: Implications of KSD-VP-1/1 for Early Hominin Paleobiology and Insights into the Chimpanzee/Human Last Common Ancestor. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2016, , 179-187.	0.5	5
10	The Shoulder Girdle of KSD-VP-1/1. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2016, , 113-141.	0.5	13
11	New species from Ethiopia further expands Middle Pliocene hominin diversity. <i>Nature</i> , 2015, 521, 483-488.	27.8	102
12	An alternative interpretation of the <i>Australopithecus</i> scapula. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E7159.	7.1	6
13	Middle Pliocene hominin mandibular fourth premolars from Woranso-Mille (Central Afar, Ethiopia). <i>Journal of Human Evolution</i> , 2015, 78, 44-59.	2.6	10
14	An early <i>Australopithecus afarensis</i> postcranium from Woranso-Mille, Ethiopia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 12121-12126.	7.1	224