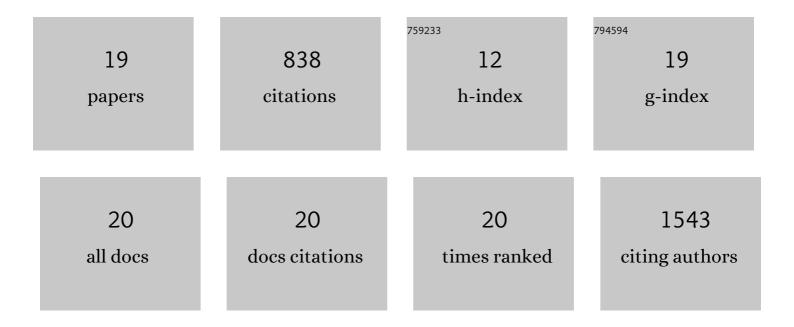
## Marco Santagostino

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6595736/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Molecular Dynamics and Evolution of Centromeres in the Genus Equus. International Journal of Molecular Sciences, 2022, 23, 4183.	4.1	5
2	Telomeric-Like Repeats Flanked by Sequences Retrotranscribed from the Telomerase RNA Inserted at DNA Double-Strand Break Sites during Vertebrate Genome Evolution. International Journal of Molecular Sciences, 2021, 22, 11048.	4.1	2
3	Insertion of Telomeric Repeats in the Human and Horse Genomes: An Evolutionary Perspective. International Journal of Molecular Sciences, 2020, 21, 2838.	4.1	6
4	CENP-A binding domains and recombination patterns in horse spermatocytes. Scientific Reports, 2019, 9, 15800.	3.3	10
5	Telomeric Repeat-Containing RNAs (TERRA) Decrease in Squamous Cell Carcinoma of the Head and Neck Is Associated with Worsened Clinical Outcome. International Journal of Molecular Sciences, 2018, 19, 274.	4.1	13
6	Yolk vitamin E prevents oxidative damage in gull hatchlings. Royal Society Open Science, 2017, 4, 170098.	2.4	27
7	Telomere length is reflected by plumage coloration and predicts seasonal reproductive success in the barn swallow. Molecular Ecology, 2017, 26, 6100-6109.	3.9	23
8	Brood size, telomere length, and parent-offspring color signaling in barn swallows. Behavioral Ecology, 2017, 28, 204-211.	2.2	30
9	Assortative mating for telomere length and antioxidant capacity in barn swallows (Hirundo rustica). Behavioral Ecology and Sociobiology, 2017, 71, 1.	1.4	13
10	Genome-wide evolutionary and functional analysis of the Equine Repetitive Element 1: an insertion in the myostatin promoter affects gene expression. BMC Genetics, 2015, 16, 126.	2.7	25
11	Fission yeast Cactin restricts telomere transcription and elongation by controlling Rap1 levels. EMBO Journal, 2015, 34, 115-129.	7.8	22
12	Early-Life Telomere Dynamics Differ between the Sexes and Predict Growth in the Barn Swallow (Hirundo rustica). PLoS ONE, 2015, 10, e0142530.	2.5	32
13	More on the Lack of Correlation between Terra Expression and Telomere Length. Frontiers in Oncology, 2013, 3, 245.	2.8	12
14	Mitochondrial genomes from modern horses reveal the major haplogroups that underwent domestication. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 2449-2454.	7.1	198
15	The catalytic and the RNA subunits of human telomerase are required to immortalize equid primary fibroblasts. Chromosoma, 2012, 121, 475-488.	2.2	13
16	The human TTAGGG repeat factors 1 and 2 bind to a subset of interstitial telomeric sequences and satellite repeats. Cell Research, 2011, 21, 1028-1038.	12.0	123
17	Mitochondrial DNA insertions in the nuclear horse genome. Animal Genetics, 2010, 41, 176-185.	1.7	35
18	Telomeric repeats far from the ends: mechanisms of origin and role in evolution. Cytogenetic and Genome Research, 2008, 122, 219-228.	1.1	181

#	Article	IF	CITATIONS
19	Contribution of telomerase RNA retrotranscription to DNA double-strand break repair during mammalian genome evolution. Genome Biology, 2007, 8, R260.	9.6	68