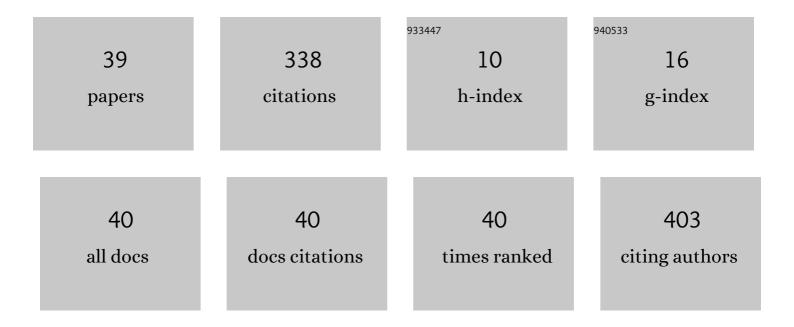
Marco Zedda

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8305119/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Scaling of Haversian canal surface area to secondary osteon bone volume in ribs and limb bones. American Journal of Physical Anthropology, 2013, 151, 230-244.	2.1	43
2	Comparative Bone Histology of Adult Horses (<i>Equus caballus</i>) and Cows (<i>Bos taurus</i>). Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2008, 37, 442-445.	0.7	32
3	Ancient Pompeian Dogs ? Morphological and Morphometric Evidence for Different Canine Populations. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2006, 35, 319-324.	0.7	18
4	Differences in femoral morphology between sheep (Ovis aries) and goat (Capra hircus): macroscopic and microscopic observations. Zoomorphology, 2017, 136, 145-158.	0.8	17
5	Morphology, Morphometry and Spatial Distribution of Secondary Osteons in Equine Femur. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2015, 44, 328-332.	0.7	16
6	A first comparison of bone histomorphometry in extant domestic horses (<i>Equus caballus</i>) and a Pleistocene Indian wild horse (<i>Equus namadicus</i>). Integrative Zoology, 2020, 15, 448-460.	2.6	14
7	Morphological and functional changes induced by the amino acid analogue 3-nitrotyrosine in mouse neuroblastoma and rat glioma cell lines. Neuroscience Letters, 2004, 363, 190-193.	2.1	12
8	Comparative histology of the femur between mouflon (Ovis aries musimon) and sheep (Ovis aries) Tj ETQq0 0 0	rgBT_/Over	lock 10 Tf 50

9	Testis structure, spermatogenesis and sperm morphology in pipefishes of the genus <i>Syngnathus</i> . Acta Zoologica, 2016, 97, 90-101.	0.8	12
10	Aromatase expression in cultured fetal sheep astrocytes after nitrosative/oxidative damage. Cell and Tissue Research, 2011, 344, 407-413.	2.9	11
11	Surviving in a predator-free environment: Hints from a bone remodelling process in a dwarf Pleistocene deer from Crete. Comptes Rendus - Palevol, 2016, 15, 245-254.	0.2	10
12	Tubulin isoforms are differently expressed in developing and mature neurons: a study on the cerebral cortex of newborn and adult rats. European Journal of Histochemistry, 1999, 43, 285-91.	1.5	10
13	Sheep primary astrocytes under starvation conditions express higher amount of LC3 II autophagy marker than neurons. Archives Italiennes De Biologie, 2014, 152, 47-56.	0.4	10
14	Aromatase immunoreactivity in fetal ovine neuronal cell cultures exposed to oxidative injury. European Journal of Histochemistry, 2009, 53, 28.	1.5	9
15	Fonni's dog: morphological and genetic characteristics for a breed standard definition. Italian Journal of Animal Science, 2017, 16, 22-30.	1.9	9
16	Distinguishing domestic pig femora and tibiae from wild boar through microscopic analyses. Zoomorphology, 2019, 138, 159-170.	0.8	9
17	A new elephant fossil from the late Pleistocene of Alghero: The puzzling question of Sardinian dwarf elephants. Comptes Rendus - Palevol, 2017, 16, 841-849.	0.2	8
18	Male gonads morphology, spermatogenesis and sperm ultrastructure of the seahorse <i>Hippocampus guttulatus</i> (Syngnathidae). Acta Zoologica, 2016, 97, 325-333.	0.8	7

Marco Zedda

#	Article	IF	CITATIONS
19	Structural features of crossâ€sectional wing bones in the griffon vulture (<i><scp>Gyps) Tj ETQq1 1 0.784314 rgl</scp></i>	3T <i>l</i> Overlo 1.2	cķ 10 Tf 5이
20	The intriguing giant deer from the Bate cave (Crete): could paleohistological evidence question its taxonomy and nomenclature?. Integrative Zoology, 2021, , .	2.6	7
21	On the Vegetative and Sensitive Innervation of the Retractor Clitoridis Muscle in Some Domestic Animals. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 1995, 24, 265-268.	0.7	6
22	Aluminum promotes neuronal plasticity events in a mouse neuroblastoma cell line. Neuroscience Letters, 2001, 312, 5-8.	2.1	6
23	Neurons within the trigeminal mesencephalic nucleus encode for the kinematic parameters of the whisker pad macrovibrissae. Physiological Reports, 2017, 5, e13206.	1.7	6
24	Enhancement of peri-implant bone osteogenic activity induced by a peptidomimetic functionalization of titanium. Annals of Anatomy, 2018, 218, 165-174.	1.9	6
25	Does the osteon morphology depend on the body mass? A scaling study on macroscopic and histomorphometric differences between cow (Bos taurus) and sheep (Ovis aries). Zoomorphology, 2021, 140, 169-181.	0.8	6
26	Expression and distribution of P450-aromatase in the ovine hypothalamus at different stages of fetal development. Neuroendocrinology Letters, 2010, 31, 690-9.	0.2	6
27	Autophagic processes increase during senescence in cultured sheep neurons and astrocytes. European Journal of Histochemistry, 2018, 62, 2891.	1.5	5
28	Correlation between wing bone microstructure and different flight styles: The case of the griffon vulture (<i>gyps fulvus</i>) and greater flamingo (<i>phoenicopterus roseus</i>). Journal of Anatomy, 2021, 239, 59-69.	1.5	5
29	Brain aging and testosterone-induced neuroprotection: studies on cultured sheep cortical neurons. Neuroendocrinology Letters, 2013, 34, 395-401.	0.2	5
30	Anatomical study of animal remains from Phoenician-Punic amphorae found in the Santa Giusta Pond, Sardinia (Italy). Journal of Biological Research (Italy), 2015, 88, .	0.1	4
31	Intra―and intermale variability of mature sperm traits analysed in two brackish water populations of the pipefish Syngnathus abaster (Syngnathidae). Acta Zoologica, 2016, 97, 177-186.	0.8	3
32	The enrichment of knowledge about the microstructure of brown bear compact bone tissue. , 2022, 89, 615-624.		3
33	Morphological and morphometrical features of Sardinian wild cat (Felis silvestris lybica var. sarda). Journal of Biological Research (Italy), 2013, 86, .	0.1	2
34	Sperm whales in the Neolithic Mediterranean: a tooth from the sanctuary of Monte d'Accoddi (Sardinia, Italy). Antiquity, 2021, 95, .	1.0	1
35	First Attempt to Infer Sound Hearing and Its Paleoenvironmental Implications in the Extinct Insular Canid Cynotherium sardous Studiati, 1857 (Sardinia, Italy). Animals, 2022, 12, 833.	2.3	1
36	Immunocytochemical Identification of Different Cell Types in Bovine Nasolabial Glands with Particular Emphasis on Cytoskeletal Protein Expression. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 1998, 27, 37-44.	0.7	0

#	Article	IF	CITATIONS
37	A computed tomography study on two skulls of mistreated dogs from the Roman Age. Journal of Biological Research (Italy), 2013, 86, .	0.1	Ο
38	Study of animal remains dug out during the excavations of a Nuragic village in Sardinia. Journal of Biological Research (Italy), 2015, 88, .	0.1	0
39	Ovine fetuses from slaughterhouses: A useful source for neural cell primary cultures. Journal of Biological Research (Italy), 2021, 94, .	0.1	Ο