

# LucÃ-a Arregui

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4480937/publications.pdf>

Version: 2024-02-01

17  
papers

410  
citations

1162889

8  
h-index

839398

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

426  
citing authors

#	ARTICLE	IF	CITATIONS
1	Xenografting of sheep testis tissue and isolated cells as a model for preservation of genetic material from endangered ungulates. <i>Reproduction</i> , 2008, 136, 85-93.	1.1	79
2	Xenografting of adult mammalian testis tissue. <i>Animal Reproduction Science</i> , 2008, 106, 65-76.	0.5	64
3	Emerging trends for biobanking amphibian genetic resources: The hope, reality and challenges for the next decade. <i>Biological Conservation</i> , 2013, 164, 10-21.	1.9	60
4	Postnatal testicular development in mouse species with different levels of sperm competition. <i>Reproduction</i> , 2012, 143, 333-346.	1.1	55
5	Xenografting of testicular tissue pieces: 12 years of an in vivo spermatogenesis system. <i>Reproduction</i> , 2014, 148, R71-R84.	1.1	50
6	Effects of aeration and antibiotics on short-term storage of Fowler's toad ( <i>Bufo fowleri</i> ) sperm. <i>Aquaculture</i> , 2013, 396-399, 20-24.	1.7	21
7	Germ cell survival and differentiation after xenotransplantation of testis tissue from three endangered species: Iberian lynx ( <i>Lynx pardinus</i> ), Cuvier's gazelle ( <i>Gazella cuvieri</i> ) and Mohor gazelle ( <i>G. dama mhorri</i> ). <i>Reproduction, Fertility and Development</i> , 2014, 26, 817.	0.1	19
8	Hormonal induction of spermiation in a Eurasian bufonid ( <i>Epidalea calamita</i> ). <i>Reproductive Biology and Endocrinology</i> , 2019, 17, 92.	1.4	14
9	Effect of seasonality on hormonally induced sperm in <i>Epidalea calamita</i> (Amphibia, Anura, Bufonidae) and its refrigerated and cryopreserved storage. <i>Aquaculture</i> , 2020, 529, 735677.	1.7	9
10	Suppression of spermatogenesis before grafting increases survival and supports resurgence of spermatogenesis in adult mouse testis. <i>Fertility and Sterility</i> , 2012, 97, 1422-1429.	0.5	7
11	Roads and urban areas as physiological stressors of spiny-tailed lizards, <i>Uromastix acanthinura</i> . <i>Journal of Arid Environments</i> , 2019, 170, 103997.	1.2	7
12	Hormone treatment does not reliably induce spermiation or mating in Hamilton's frog from the archaic leiopelmatid lineage. <i>Reproduction, Fertility and Development</i> , 2022, 34, 447-452.	0.1	5
13	Effects of Forest Fragmentation on Feather Corticosterone Levels in an Amazonian Avian Community. <i>Ardeola</i> , 2020, 67, 229.	0.4	5
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