

# Francisca M Real

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

347  
citations

1163117

8  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

485  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell adhesion and immune response, two main functions altered in the transcriptome of seasonally regressed testes of two mammalian species. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2023, 340, 231-244.	1.3	1
2	In vivo dissection of a clustered-CTCF domain boundary reveals developmental principles of regulatory insulation. <i>Nature Genetics</i> , 2022, 54, 1026-1036.	21.4	34
3	Mediterranean Pine Vole, <i>Microtus duodecimcostatus</i> : A Paradigm of an Opportunistic Breeder. <i>Animals</i> , 2021, 11, 1639.	2.3	5
4	The mole genome reveals regulatory rearrangements associated with adaptive intersexuality. <i>Science</i> , 2020, 370, 208-214.	12.6	41
5	Deficiency of the onco-miRNA cluster, miR-106b <sup>1/4</sup> 25, causes oligozoospermia and the cooperative action of miR-106b <sup>1/4</sup> 25 and miR-17 <sup>1/4</sup> 92 is required to maintain male fertility. <i>Molecular Human Reproduction</i> , 2020, 26, 389-401.	2.8	10
6	Sertoli cell-specific ablation of miR-17-92 cluster significantly alters whole testis transcriptome without apparent phenotypic effects. <i>PLoS ONE</i> , 2018, 13, e0197685.	2.5	11
7	Sox9 and Sox8 protect the adult testis from male-to-female genetic reprogramming and complete degeneration. <i>ELife</i> , 2016, 5, .	6.0	74
8	Identification of Live Germ-Cell Desquamation as a Major Mechanism of Seasonal Testis Regression in Mammals: A Study in the Iberian Mole ( <i>Talpa occidentalis</i> ) <sup>1</sup> . <i>Biology of Reproduction</i> , 2013, 88, 101.	2.7	37
9	A MicroRNA (mmu-miR-124) Prevents Sox9 Expression in Developing Mouse Ovarian Cells <sup>1</sup> . <i>Biology of Reproduction</i> , 2013, 89, 78.	2.7	53
10	Pattern and Density of Vascularization in Mammalian Testes, Ovaries, and Ovotestes. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2012, 318, 170-181.	1.3	9
11	Role of Apoptosis and Cell Proliferation in the Testicular Dynamics of Seasonal Breeding Mammals: A Study in the Iberian Mole, <i>Talpa occidentalis</i> <sup>1</sup> . <i>Biology of Reproduction</i> , 2010, 83, 83-91.	2.7	52
12	SOX9 is not required for the cellular events of testicular organogenesis in XX mole ovotestes. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2009, 312B, 734-748.	1.3	9