

Lucas Rosa Fraga

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

203
citations

1163117

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24
all docs

24
docs citations

24
times ranked

254
citing authors

#	ARTICLE	IF	CITATIONS
1	Erythema Nodosum Leprosum: Update and challenges on the treatment of a neglected condition. <i>Acta Tropica</i> , 2018, 183, 134-141.	2.0	44
2	A tug-of-war between tolerance and rejection – New evidence for 3'UTR HLA-G haplotypes influence in recurrent pregnancy loss. <i>Human Immunology</i> , 2016, 77, 892-897.	2.4	25
3	The impact of thalidomide use in birth defects in Brazil. <i>European Journal of Medical Genetics</i> , 2017, 60, 12-15.	1.3	16
4	Neurodevelopment in Children Exposed to Zika in utero: Clinical and Molecular Aspects. <i>Frontiers in Genetics</i> , 2022, 13, 758715.	2.3	12
5	Vertebrate embryos as tools for anti-angiogenic drug screening and function. <i>Reproductive Toxicology</i> , 2017, 70, 49-59.	2.9	11
6	Angiogenesis and oxidative stress-related gene variants in recurrent pregnancy loss. <i>Reproduction, Fertility and Development</i> , 2018, 30, 498.	0.4	11
7	The Primodos components Norethisterone acetate and Ethinyl estradiol induce developmental abnormalities in zebrafish embryos. <i>Scientific Reports</i> , 2018, 8, 2917.	3.3	9
8	The role of FAS, FAS-L, BAX, and BCL-2 gene polymorphisms in determining susceptibility to unexplained recurrent pregnancy loss. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 995-1002.	2.5	9
9	Zika virus-induced brain malformations in chicken embryos. <i>Birth Defects Research</i> , 2021, 113, 22-31.	1.5	9
10	Genomic and in silico analyses of CRBN gene and thalidomide embryopathy in humans. <i>Reproductive Toxicology</i> , 2016, 66, 99-106.	2.9	8
11	Assembling systems biology, embryo development and teratogenesis: What do we know so far and where to go next?. <i>Reproductive Toxicology</i> , 2019, 88, 67-75.	2.9	7
12	From the Farm to the Lab: How Chicken Embryos Contribute to the Field of Teratology. <i>Frontiers in Genetics</i> , 2021, 12, 666726.	2.3	7
13	Angiogenesis-related genes and thalidomide teratogenesis in humans: an approach on genetic variation and review of past in vitro studies. <i>Reproductive Toxicology</i> , 2017, 70, 133-140.	2.9	5
14	CPS-induced neurotoxicity does not cause limb patterning anomalies in developing chicken embryos. <i>Journal of Anatomy</i> , 2018, 232, 568-574.	1.5	5
15	COVID-19 during pregnancy and adverse outcomes: Concerns and recommendations from The Brazilian Teratology Information Service. <i>Genetics and Molecular Biology</i> , 2021, 44, e20200224.	1.3	5
16	Genetic susceptibility to thalidomide embryopathy in humans: Study of candidate development genes. <i>Birth Defects Research</i> , 2018, 110, 456-461.	1.5	4
17	Possible Emergence of Zika Virus of African Lineage in Brazil and the Risk for New Outbreaks. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 680025.	3.9	4
18	Fetal Alcohol Spectrum Disorders: Health Needs Assessment in Brazil. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 660-668.	2.4	2

#	ARTICLE	IF	CITATIONS
19	Molecular mechanisms of Zika virus teratogenesis from animal studies: a systematic review protocol. <i>Systematic Reviews</i> , 2021, 10, 160.	5.3	2
20	Genetic and <i>in silico</i> analysis show a role of <i>SMAD3</i> on recurrent pregnancy loss. <i>Human Fertility</i> , 2022, 25, 754-763.	1.7	2
21	Comparative Genomics Identifies Putative Interspecies Mechanisms Underlying Crbn-Sall4-Linked Thalidomide Embryopathy. <i>Frontiers in Genetics</i> , 2021, 12, 680217.	2.3	2
22	From abortion-inducing medications to Zika Virus Syndrome: 27 years experience of the First Teratogen Information Service in Latin America. <i>Genetics and Molecular Biology</i> , 2019, 42, 297-304.	1.3	1
23	Investigating the role of <i>EGF-CFC</i> gene family in recurrent pregnancy loss through bioinformatics and molecular approaches. <i>Systems Biology in Reproductive Medicine</i> , 2021, 67, 450-462.	2.1	1