

Patr -cia Isabel Marques

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/502705/publications.pdf>

Version: 2024-02-01

20
papers

629
citations

933447

10
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

1258
citing authors

#	ARTICLE	IF	CITATIONS
1	Insights into the Evolution of Longevity from the Bowhead Whale Genome. <i>Cell Reports</i> , 2015, 10, 112-122.	6.4	280
2	Characterization of microbiota in male infertility cases uncovers differences in seminal hyperviscosity and oligoasthenoteratozoospermia possibly correlated with increased prevalence of infectious bacteria. <i>American Journal of Reproductive Immunology</i> , 2018, 79, e12838.	1.2	70
3	Profiling of lung microbiota discloses differences in adenocarcinoma and squamous cell carcinoma. <i>Scientific Reports</i> , 2019, 9, 12838.	3.3	64
4	Known Mutations at the Cause of Alpha-1 Antitrypsin Deficiency an Updated Overview of SERPINA1 Variation Spectrum. <i>The Application of Clinical Genetics</i> , 2021, Volume 14, 173-194.	3.0	57
5	Severe α_1 antitrypsin deficiency caused by Q0*Om allele: clinical features, haplotype characterization and history. <i>Clinical Genetics</i> , 2012, 81, 462-469.	2.0	26
6	Genes from the TAS1R and TAS2R Families of Taste Receptors: Looking for Signatures of Their Adaptive Role in Human Evolution. <i>Genome Biology and Evolution</i> , 2018, 10, 1139-1152.	2.5	18
7	Rare double sex and mab-3-related transcription factor 1 regulatory variants in severe spermatogenic failure. <i>Andrology</i> , 2015, 3, 825-833.	3.5	17
8	scpDNA methylation imprinting errors in spermatogenic cells from maturation arrest azoospermic patients. <i>Andrology</i> , 2017, 5, 451-459.	3.5	15
9	Effect and in silico characterization of genetic variants associated with severe spermatogenic disorders in a large Iberian cohort. <i>Andrology</i> , 2021, 9, 1151-1165.	3.5	12
10	Birth-and-Death of KLK3 and KLK2 in Primates: Evolution Driven by Reproductive Biology. <i>Genome Biology and Evolution</i> , 2012, 4, 1331-1338.	2.5	11
11	The Mutational Spectrum of WT1 in Male Infertility. <i>Journal of Urology</i> , 2015, 193, 1709-1715.	0.4	11
12	Sequence variation at KLK and WFDC clusters and its association to semen hyperviscosity and other male infertility phenotypes. <i>Human Reproduction</i> , 2016, 31, 2881-2891.	0.9	11
13	Adaptive Evolution and Divergence of SERPINB3: A Young Duplicate in Great Apes. <i>PLoS ONE</i> , 2014, 9, e104935.	2.5	10
14	SERPINA2 Is a Novel Gene with a Divergent Function from SERPINA1. <i>PLoS ONE</i> , 2013, 8, e66889.	2.5	6
15	Semen quality is affected by HLA class I alleles together with sexually transmitted diseases. <i>Andrology</i> , 2019, 7, 867-877.	3.5	6
16	Adaptive Evolution Favoring KLK4 Downregulation in East Asians. <i>Molecular Biology and Evolution</i> , 2016, 33, 93-108.	8.9	5
17	Comparative analysis of the bronchoalveolar microbiome in Portuguese patients with different chronic lung disorders. <i>Scientific Reports</i> , 2021, 11, 15042.	3.3	5
18	Common genetic variation in KATNAL1 non-coding regions is involved in the susceptibility to severe phenotypes of male infertility. <i>Andrology</i> , 2022, 10, 1339-1350.	3.5	5

#	ARTICLE	IF	CITATIONS
19	Unravelling the genetic landscape of early-onset emphysema by whole exome sequencing. , 2020, , .		0
20	Common Variation in the PIN1 Locus Increases the Genetic Risk to Suffer from Sertoli Cell-Only Syndrome. Journal of Personalized Medicine, 2022, 12, 932.	2.5	0