

# Juan Cadiñanos

## List of Publications by Year in descending order

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18  
papers

839  
citations

840728

11  
h-index

888047

17  
g-index

19  
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19  
docs citations

19  
times ranked

1992  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequencing results from multiple individuals of different ethnicities strongly question the existence of the KCNE1B pseudogene. <i>European Journal of Human Genetics</i> , 2020, 28, 401-402.	2.8	0
2	Clinical Utility of Next-generation Sequencing in the Aetiological Diagnosis of Sensorineural Hearing Loss in a Childhood Hearing Loss Unit. <i>Acta Otorrinolaringologica (English Edition)</i> , 2020, 71, 166-174.	0.2	1
3	Comprehensive genomic diagnosis of inherited retinal and optical nerve disorders reveals hidden syndromes and personalized therapeutic options. <i>Acta Ophthalmologica</i> , 2020, 98, e1034-e1048.	1.1	8
4	Utilidad clínica de la secuenciación de nueva generación en el diagnóstico etiológico de la hipoacusia neurosensorial en una Unidad de Hipoacusia Infantil. <i>Acta Otorrinolaringológica Española</i> , 2020, 71, 166-174.	0.4	4
5	Radixin modulates the function of outer hair cell stereocilia. <i>Communications Biology</i> , 2020, 3, 792.	4.4	5
6	PiggyBac transposon tools for recessive screening identify B-cell lymphoma drivers in mice. <i>Nature Communications</i> , 2019, 10, 1415.	12.8	37
7	Comprehensive genomic diagnosis of non-syndromic and syndromic hereditary hearing loss in Spanish patients. <i>BMC Medical Genomics</i> , 2018, 11, 58.	1.5	65
8	Genome-wide transposon screening and quantitative insertion site sequencing for cancer gene discovery in mice. <i>Nature Protocols</i> , 2017, 12, 289-309.	12.0	41
9	Disentangling <i>PTEN</i> -cooperating tumor suppressor gene networks in cancer. <i>Molecular and Cellular Oncology</i> , 2017, 4, e1325550.	0.7	4
10	A novel molecular diagnostics platform for somatic and germline precision oncology. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2017, 5, 336-359.	1.2	12
11	A single-copy Sleeping Beauty transposon mutagenesis screen identifies new <i>PTEN</i> -cooperating tumor suppressor genes. <i>Nature Genetics</i> , 2017, 49, 730-741.	21.4	53
12	CRISPR/Cas9 somatic multiplex-mutagenesis for high-throughput functional cancer genomics in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 13982-13987.	7.1	172
13	A conditional piggyBac transposition system for genetic screening in mice identifies oncogenic networks in pancreatic cancer. <i>Nature Genetics</i> , 2015, 47, 47-56.	21.4	77
14	Novel germline <i>CDKN2A</i> mutation associated with head and neck squamous cell carcinomas and melanomas. <i>Head and Neck</i> , 2013, 35, E80-4.	2.0	22
15	Refining the role of <i>pms2</i> in Lynch syndrome: germline mutational analysis improved by comprehensive assessment of variants. <i>Journal of Medical Genetics</i> , 2013, 50, 552-563.	3.2	47
16	Cell-cell adhesion genes <i>CTNNA2</i> and <i>CTNNA3</i> are tumour suppressors frequently mutated in laryngeal carcinomas. <i>Nature Communications</i> , 2013, 4, 2531.	12.8	71
17	Novel germline <i>SDHD</i> deletion associated with an unusual sympathetic head and neck paraganglioma. <i>Head and Neck</i> , 2011, 33, 1233-1240.	2.0	3
18	<i>PiggyBac</i> Transposon Mutagenesis: A Tool for Cancer Gene Discovery in Mice. <i>Science</i> , 2010, 330, 1104-1107.	12.6	217