## Jorge de la Rosa

List of Publications by Year in descending order

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933447 1058476 1,159 13 10 14 citations g-index h-index papers 14 14 14 2830 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	PiggyBac mutagenesis and exome sequencing identify genetic driver landscapes and potential therapeutic targets of EGFR-mutant gliomas. Genome Biology, 2020, 21, 181.	8.8	18
2	CRISPR and transposon in vivo screens for cancer drivers and therapeutic targets. Genome Biology, 2020, 21, 204.	8.8	14
3	PiggyBac transposon tools for recessive screening identify B-cell lymphoma drivers in mice. Nature Communications, 2019, 10, 1415.	12.8	37
4	Evolutionary routes and KRAS dosage define pancreatic cancer phenotypes. Nature, 2018, 554, 62-68.	27.8	328
5	Disentangling <i>PTEN</i> -cooperating tumor suppressor gene networks in cancer. Molecular and Cellular Oncology, 2017, 4, e1325550.	0.7	4
6	A single-copy Sleeping Beauty transposon mutagenesis screen identifies new PTEN-cooperating tumor suppressor genes. Nature Genetics, 2017, 49, 730-741.	21.4	53
7	CRISPR/Cas9 somatic multiplex-mutagenesis for high-throughput functional cancer genomics in mice. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 13982-13987.	7.1	172
8	Novel germline <i>CDKN2A</i> mutation associated with head and neck squamous cell carcinomas and melanomas. Head and Neck, 2013, 35, E80-4.	2.0	22
9	Luminescence-based in vivo monitoring of NF-κB activity through a gene delivery approach. Cell Communication and Signaling, 2013, 11, 19.	<b>6.</b> 5	10
10	Prelamin A causes progeria through cell-extrinsic mechanisms and prevents cancer invasion. Nature Communications, 2013, 4, 2268.	12.8	63
11	Aging and chronic DNA damage response activate a regulatory pathway involving miR-29 and p53. EMBO Journal, 2011, 30, 2219-2232.	7.8	216
12	Novel germline SDHD deletion associated with an unusual sympathetic head and neck paraganglioma. Head and Neck, 2011, 33, 1233-1240.	2.0	3
13	<i>PiggyBac</i> Transposon Mutagenesis: A Tool for Cancer Gene Discovery in Mice. Science, 2010, 330, 1104-1107.	12.6	217