

Christopher D Richardson

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

1,165

citations

6

h-index

8

g-index

8

ext. papers

1,589

ext. citations

27.9

avg, IF

4.84

L-index

#	Paper	IF	Citations
7	Suppression of unwanted CRISPR-Cas9 editing by co-administration of catalytically inactivating truncated guide RNAs. <i>Nature Communications</i> , 2020 , 11, 2697	17.4	19
6	Timed inhibition of CDC7 increases CRISPR-Cas9 mediated templated repair. <i>Nature Communications</i> , 2020 , 11, 2109	17.4	34
5	Unbiased detection of CRISPR off-targets in vivo using DISCOVER-Seq. <i>Science</i> , 2019 , 364, 286-289	33.3	180
4	Advances in genome editing through control of DNA repair pathways. <i>Nature Cell Biology</i> , 2019 , 21, 1468-1478	23.4	146
3	CRISPR-Cas9 genome editing in human cells occurs via the Fanconi anemia pathway. <i>Nature Genetics</i> , 2018 , 50, 1132-1139	36.3	126
2	Enhancing homology-directed genome editing by catalytically active and inactive CRISPR-Cas9 using asymmetric donor DNA. <i>Nature Biotechnology</i> , 2016 , 34, 339-44	44.5	658
1	Timed inhibition of CDC7 increases CRISPR-Cas9 mediated templated repair		2