

George E Katibah

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10981449/publications.pdf>

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11
papers

5,026
citations

840776

11
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

7713
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct Activation of STING in the Tumor Microenvironment Leads to Potent and Systemic Tumor Regression and Immunity. <i>Cell Reports</i> , 2015, 11, 1018-1030.	6.4	1,083
2	Efficient targeting of expressed and silent genes in human ESCs and iPSCs using zinc-finger nucleases. <i>Nature Biotechnology</i> , 2009, 27, 851-857.	17.5	990
3	Precise genome modification in the crop species <i>Zea mays</i> using zinc-finger nucleases. <i>Nature</i> , 2009, 459, 437-441.	27.8	862
4	Heritable targeted gene disruption in zebrafish using designed zinc-finger nucleases. <i>Nature Biotechnology</i> , 2008, 26, 702-708.	17.5	842
5	A Rapid and General Assay for Monitoring Endogenous Gene Modification. <i>Methods in Molecular Biology</i> , 2010, 649, 247-256.	0.9	453
6	Magnitude of Therapeutic STING Activation Determines CD8+ T Cell-Mediated Anti-tumor Immunity. <i>Cell Reports</i> , 2018, 25, 3074-3085.e5.	6.4	266
7	SLC19A1 transports immunoreactive cyclic dinucleotides. <i>Nature</i> , 2019, 573, 434-438.	27.8	230
8	Cancer translocations in human cells induced by zinc finger and TALE nucleases. <i>Genome Research</i> , 2013, 23, 1182-1193.	5.5	127
9	Broad and adaptable RNA structure recognition by the human interferon-induced tetratricopeptide repeat protein IFIT5. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 12025-12030.	7.1	76
10	tRNA Binding, Structure, and Localization of the Human Interferon-Induced Protein IFIT5. <i>Molecular Cell</i> , 2013, 49, 743-750.	9.7	73
11	Comment on "The Common R71H-G230A-R293Q Human <i>TMEM173</i> Is a Null Allele". <i>Journal of Immunology</i> , 2017, 198, 4183-4185.	0.8	24