## Luyao Gong

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9724768/publications.pdf

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1684188 2053705 6 182 5 5 citations h-index g-index papers 6 6 6 213 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Reprogramming the endogenous type I CRISPRâ€Cas system for simultaneous gene regulation and editing in <i>Haloarcula hispanica</i> ., 2022, 1, 40-50.		7
2	Toxin-antitoxin RNA pairs safeguard CRISPR-Cas systems. Science, 2021, 372, .	12.6	55
3	Primed adaptation tolerates extensive structural and size variations of the CRISPR RNA guide in Haloarcula hispanica. Nucleic Acids Research, 2019, 47, 5880-5891.	14.5	11
4	The spacer size of I-B CRISPR is modulated by the terminal sequence of the protospacer. Nucleic Acids Research, 2017, 45, 4642-4654.	14.5	20
5	Harnessing the native type I-B CRISPR-Cas for genome editing in a polyploid archaeon. Journal of Genetics and Genomics, 2017, 44, 541-548.	3.9	48
6	DNA motifs determining the accuracy of repeat duplication during CRISPR adaptation in <i>Haloarcula hispanica</i> . Nucleic Acids Research, 2016, 44, 4266-4277.	14.5	41