## Tom Beneke

List of Publications by Year in descending order

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TOM RENEKE

#	Article	IF	CITATIONS
1	A CRISPR Cas9 high-throughput genome editing toolkit for kinetoplastids. Royal Society Open Science, 2017, 4, 170095.	1.1	269
2	SARS-CoV-2 RNA detected in blood products from patients with COVID-19 is not associated with infectious virus. Wellcome Open Research, 2020, 5, 181.	0.9	122
3	Genetic dissection of a Leishmania flagellar proteome demonstrates requirement for directional motility in sand fly infections. PLoS Pathogens, 2019, 15, e1007828.	2.1	98
4	SARS-CoV-2 RNA detected in blood products from patients with COVID-19 is not associated with infectious virus. Wellcome Open Research, 2020, 5, 181.	0.9	81
5	Expanding the toolbox for Trypanosoma cruzi: A parasite line incorporating a bioluminescence-fluorescence dual reporter and streamlined CRISPR/Cas9 functionality for rapid in vivo localisation and phenotyping. PLoS Neglected Tropical Diseases, 2018, 12, e0006388.	1.3	79
6	Characterisation of Casein Kinase 1.1 in <i>Leishmania donovani</i> Using the CRISPR Cas9 Toolkit. BioMed Research International, 2017, 2017, 1-11.	0.9	42
7	LeishGEdit: A Method for Rapid Gene Knockout and Tagging Using CRISPR-Cas9. Methods in Molecular Biology, 2019, 1971, 189-210.	0.4	39
8	Bar-seq strategies for the LeishGEdit toolbox. Molecular and Biochemical Parasitology, 2020, 239, 111295.	0.5	13
9	Cardiolipin depletion–induced changes in theTrypanosoma bruceiproteome. FASEB Journal, 2019, 33, 13161-13175.	0.2	11
10	Effective Genome Editing in Leishmania (Viannia) braziliensis Stably Expressing Cas9 and T7 RNA Polymerase. Frontiers in Cellular and Infection Microbiology, 2021, 11, 772311.	1.8	8
11	Targeted Deletion of Centrin in Leishmania braziliensis Using CRISPR-Cas9-Based Editing. Frontiers in Cellular and Infection Microbiology, 2021, 11, 790418.	1.8	8
12	The single flagellum of <i>Leishmania</i> has a fixed polarisation of its asymmetric beat. Journal of Cell Science, 2020, 133, .	1.2	7
13	LAX28 is required for stable assembly of the inner dynein arm f/l1 and tether/tether head complex in <i>Leishmania</i> flagella. Journal of Cell Science, 2020, 133,	1.2	3
14	Isolation of Leishmania Promastigote Flagella. Methods in Molecular Biology, 2020, 2116, 485-495.	0.4	0