Damian Madan

List of Publications by Year in descending order

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1937685 1872680 6 107 4 6 citations h-index g-index papers 6 6 6 149 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	A microfluidic device and instrument prototypes for the detection of $\langle i \rangle$ Escherichia coli $\langle l i \rangle$ in water samples using a phage-based bioluminescence assay. Lab on A Chip, 2022, 22, 2155-2164.	6.0	15
2	Kinetic analysis of Cas12a and Cas13a RNA-Guided nucleases for development of improved CRISPR-Based diagnostics. IScience, 2021, 24, 102996.	4.1	57
3	An alternative cold chain for storing and transporting East Coast fever vaccine. Veterinary Parasitology, 2020, 288, 109304.	1.8	4
4	Using on-demand dry ice production as an alternative cryogenic cold chain for bovine artificial insemination outreach in low-resource settings1. Translational Animal Science, 2020, 4, 1196-1205.	1.1	4
5	A highly stable blood meal alternative for rearing Aedes and Anopheles mosquitoes. PLoS Neglected Tropical Diseases, 2017, 11, e0006142.	3.0	18
6	Maintaining semen quality by improving cold chain equipment used in cattle artificial insemination. Scientific Reports, 2016, 6, 28108.	3.3	9