Derrick Hau

List of Publications by Year
in descending order

10 papers	37 citations	1937685 4 h-index	1872680 6 g-index
10 all docs	10 docs citations	10 times ranked	58 citing authors

#	Article	IF	Citations
1	Critical Comparison between Large and Mini Vertical Flow Immunoassay Platforms for Yersinia Pestis Detection. Analytical Chemistry, 2021, 93, 9337-9344.	6.5	13
2	Development of an antigen detection assay for early point-of-care diagnosis of Zaire ebolavirus. PLoS Neglected Tropical Diseases, 2020, 14, e0008817.	3.0	8
3	Development of Immunoassays for Detection of Francisella tularensis Lipopolysaccharide in Tularemia Patient Samples. Pathogens, 2021, 10, 924.	2.8	6
4	Immunoglobulin G subclass switching impacts sensitivity of an immunoassay targeting Francisella tularensis lipopolysaccharide. PLoS ONE, 2018, 13, e0195308.	2.5	5
5	Development of a dual antigen lateral flow immunoassay for detecting Yersinia pestis. PLoS Neglected Tropical Diseases, 2022, 16, e0010287.	3.0	4
6	A Highly Sensitive Time-Gated Fluorescence Immunoassay Platform Using Mn-Doped AgZnInS/ZnS Nanocrystals as Signal Transducers. Frontiers in Physics, 2021, 8, .	2.1	1
7	Development of an antigen detection assay for early point-of-care diagnosis of Zaire ebolavirus. , 2020, 14, e0008817.		0
8	Development of an antigen detection assay for early point-of-care diagnosis of Zaire ebolavirus. , 2020, 14, e0008817.		0
9	Development of an antigen detection assay for early point-of-care diagnosis of Zaire ebolavirus. , 2020, 14, e0008817.		0
10	Development of an antigen detection assay for early point-of-care diagnosis of Zaire ebolavirus. , 2020, 14, e0008817.		0