## Graham A Bentley

List of Publications by Year in descending order

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1040056 1199594 12 680 9 12 citations h-index g-index papers 12 12 12 870 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Cross-reactivity between apical membrane antgen 1 and rhoptry neck protein 2 in P. vivax and P. falciparum: A structural and binding study. PLoS ONE, 2017, 12, e0183198.	2.5	25
2	Crystal Structure of Plasmodium knowlesi Apical Membrane Antigen 1 and Its Complex with an Invasion-Inhibitory Monoclonal Antibody. PLoS ONE, 2015, 10, e0123567.	2.5	16
3	Structural and Immunological Correlations between the Variable Blocks of the VAR2CSA Domain DBL6 $\hat{l}\mu$ from Two Plasmodium falciparum Parasite Lines. Journal of Molecular Biology, 2013, 425, 1697-1711.	4.2	19
4	Structural and Functional Insights into the Malaria Parasite Moving Junction Complex. PLoS Pathogens, 2012, 8, e1002755.	4.7	116
5	The RON2-AMA1 Interaction is a Critical Step in Moving Junction-Dependent Invasion by Apicomplexan Parasites. PLoS Pathogens, 2011, 7, e1001276.	4.7	264
6	How does Plasmodium falciparum stick to CSA? Let's see in the crystal. Nature Structural and Molecular Biology, 2008, 15, 895-897.	8.2	7
7	Functional and immunological insights from the three-dimensional structures of Plasmodium surface proteins. Current Opinion in Microbiology, 2006, 9, 395-400.	5.1	9
8	Crystal Structure of the Malaria Vaccine Candidate Apical Membrane Antigen 1. Science, 2005, 308, 408-411.	12.6	178
9	Expression, crystallization and preliminary structural analysis of the ectoplasmic region of apical membrane antigen 1 fromPlasmodium vivax, a malaria-vaccine candidate. Acta Crystallographica Section D: Biological Crystallography, 2004, 60, 2040-2043.	2.5	8
10	Structural and functional characterization of a monoclonal antibody specific for the preS1 region of hepatitis B virus. FEBS Letters, 2001, 509, 463-468.	2.8	14
11	Inhibition of the HIVâ€1 and HIVâ€2 proteases by a monoclonal antibody. Protein Science, 1999, 8, 2686-2696.	7.6	16
12	Preliminary crystallographic studies of an antiâ€HIVâ€1 protease antibody that inhibits enzyme activity. Protein Science, 1996, 5, 966-968.	7.6	8