Gabrielle A Josling

List of Publications by Year
in descending order

13 papers	**1,003** citations	933447 **10** h-index	1125743 **13** g-index
15 all docs	**15** docs citations	**15** times ranked	**1384** citing authors

#	Article	IF	Citations
1	H3K36 methylation reprograms gene expression to drive early gametocyte development in Plasmodium falciparum. Epigenetics and Chromatin, 2021, 14, 19.	3.9	11
2	Dissecting the role of PfAP2-G in malaria gametocytogenesis. Nature Communications, 2020, 11, 1503.	12.8	108
3	Antimalarial pantothenamide metabolites target acetylâ€"coenzyme A biosynthesis in <i>Plasmodium falciparum</i>. Science Translational Medicine, 2019, 11, .	12.4	59
4	Commitment Isnâ€™t for Everyone. Trends in Parasitology, 2019, 35, 381-383.	3.3	3
5	Regulation of Sexual Commitment and Gametocytogenesis in Malaria Parasites. Annual Review of Microbiology, 2018, 72, 501-519.	7.3	96
6	Red Blood Cell Invasion by the Malaria Parasite Is Coordinated by the PfAP2-I Transcription Factor. Cell Host and Microbe, 2017, 21, 731-741.e10.	11.0	106
7	Activation and clustering of a <i>Plasmodium falciparum var</i> gene are affected by subtelomeric sequences. FEBS Journal, 2017, 284, 237-257.	4.7	9
8	A Plasmodium Falciparum Bromodomain Protein Regulates Invasion Gene Expression. Cell Host and Microbe, 2015, 17, 741-751.	11.0	96
9	Sexual development in Plasmodium parasites: knowing when it's time to commit. Nature Reviews Microbiology, 2015, 13, 573-587.	28.6	172
10	Epigenetic regulation of the Plasmodium falciparum genome. Briefings in Functional Genomics, 2014, 13, 203-216.	2.7	55
11	PfSET10, a Plasmodium falciparum Methyltransferase, Maintains the Active var Gene in a Poised State during Parasite Division. Cell Host and Microbe, 2012, 11, 7-18.	11.0	124
12	The Role of Bromodomain Proteins in Regulating Gene Expression. Genes, 2012, 3, 320-343.	2.4	119
13	The role of chromatin in Plasmodium gene expression. Cellular Microbiology, 2012, 14, 819-828.	2.1	38