

# Ahmed S I Aly

## List of Publications by Year in descending order

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13  
papers

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1040056

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#	ARTICLE	IF	CITATIONS
1	An Attenuated HSV-1-Derived Malaria Vaccine Expressing Liver-Stage Exported Proteins Induces Sterilizing Protection against Infectious Sporozoite Challenge. <i>Vaccines</i> , 2022, 10, 300.	4.4	4
2	Synthetic DNA Vaccines Adjuvanted with pIL-33 Drive Liver-Localized T Cells and Provide Protection from Plasmodium Challenge in a Mouse Model. <i>Vaccines</i> , 2020, 8, 21.	4.4	3
3	Highly Sensitive and Rapid Characterization of the Development of Synchronized Blood Stage Malaria Parasites Via Magneto-Optical Hemozoin Quantification. <i>Biomolecules</i> , 2019, 9, 579.	4.0	12
4	Phenotypic Analysis of Rodent Malaria Parasite Asexual and Sexual Blood Stages and Mosquito Stages. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	12
5	Multifunctional Involvement of a C2H2 Zinc Finger Protein (PbZfp) in Malaria Transmission, Histone Modification, and Susceptibility to DNA Damage Response. <i>MBio</i> , 2017, 8, .	4.1	5
6	<i>Plasmodium</i> AdoMetDC/ODC bifunctional enzyme is essential for male sexual stage development and mosquito transmission. <i>Biology Open</i> , 2016, 5, 1022-1029.	1.2	17
7	Genetic Characterization of Plasmodium Putative Pantothenate Kinase Genes Reveals Their Essential Role in Malaria Parasite Transmission to the Mosquito. <i>Scientific Reports</i> , 2016, 6, 33518.	3.3	22
8	A <i>Plasmodium</i> $\beta$ -glucuronidase modulates the development of invasive stages. <i>Cellular Microbiology</i> , 2015, 17, 1848-1867.	2.1	10
9	<i>Plasmodium yoelii</i> Vitamin B5 Pantothenate Transporter Candidate is Essential for Parasite Transmission to the Mosquito. <i>Scientific Reports</i> , 2014, 4, 5665.	3.3	37
10	SAP1 is a critical post-transcriptional regulator of infectivity in malaria parasite sporozoite stages. <i>Molecular Microbiology</i> , 2011, 79, 929-939.	2.5	43
11	Malaria Parasite Development in the Mosquito and Infection of the Mammalian Host. <i>Annual Review of Microbiology</i> , 2009, 63, 195-221.	7.3	240
12	Targeted deletion of <i>SAP1</i> abolishes the expression of infectivity factors necessary for successful malaria parasite liver infection. <i>Molecular Microbiology</i> , 2008, 69, 152-163.	2.5	97
13	Malaria Parasite Pre-Erythrocytic Stage Infection: Gliding and Hiding. <i>Cell Host and Microbe</i> , 2008, 4, 209-218.	11.0	112