

James M Burns Jr

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

240
citations

933447

10
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

327
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Na ⁺ Influx Induced by New Antimalarials Causes Rapid Alterations in the Cholesterol Content and Morphology of <i>Plasmodium falciparum</i> . <i>PLoS Pathogens</i> , 2016, 12, e1005647. | 4.7 | 40 |
| 2 | Enhanced Protection against Malaria by a Chimeric Merozoite Surface Protein Vaccine. <i>Infection and Immunity</i> , 2007, 75, 1349-1358. | 2.2 | 38 |
| 3 | Protection against <i>Plasmodium chabaudi</i> Malaria Induced by Immunization with Apical Membrane Antigen 1 and Merozoite Surface Protein 1 in the Absence of Gamma Interferon or Interleukin-4. <i>Infection and Immunity</i> , 2004, 72, 5605-5612. | 2.2 | 29 |
| 4 | Immunization against <i>Plasmodium chabaudi</i> malaria using combined formulations of apical membrane antigen-1 and merozoite surface protein-1. <i>Vaccine</i> , 2003, 21, 1843-1852. | 3.8 | 26 |
| 5 | A Chimeric <i>Plasmodium falciparum</i> Merozoite Surface Protein Vaccine Induces High Titers of Parasite Growth Inhibitory Antibodies. <i>Infection and Immunity</i> , 2013, 81, 3843-3854. | 2.2 | 23 |
| 6 | Protective immune responses elicited by immunization with a chimeric blood-stage malaria vaccine persist but are not boosted by <i>Plasmodium yoelii</i> challenge infection. <i>Vaccine</i> , 2010, 28, 6876-6884. | 3.8 | 16 |
| 7 | Evaluation of the Immunogenicity and Vaccine Potential of Recombinant <i>Plasmodium falciparum</i> Merozoite Surface Protein 8. <i>Infection and Immunity</i> , 2012, 80, 2473-2484. | 2.2 | 16 |
| 8 | Immunogenicity of a chimeric <i>Plasmodium falciparum</i> merozoite surface protein vaccine in Aotus monkeys. <i>Malaria Journal</i> , 2016, 15, 159. | 2.3 | 16 |
| 9 | Evaluation of a <i>Plasmodium</i> -Specific Carrier Protein To Enhance Production of Recombinant Pf^Ps25, a Leading Transmission-Blocking Vaccine Candidate. <i>Infection and Immunity</i> , 2018, 86, . | 2.2 | 15 |
| 10 | Immunization with merozoite surface protein 2 fused to a <i>Plasmodium</i> -specific carrier protein elicits strain-specific and strain-transcending, opsonizing antibody. <i>Scientific Reports</i> , 2019, 9, 9022. | 3.3 | 12 |
| 11 | A step forward for an attenuated blood-stage malaria vaccine. <i>BMC Medicine</i> , 2018, 16, 204. | 5.5 | 4 |
| 12 | Maintaining immunogenicity of blood stage and sexual stage subunit malaria vaccines when formulated in combination. <i>PLoS ONE</i> , 2020, 15, e0232355. | 2.5 | 3 |
| 13 | Inclusion of an Optimized <i>Plasmodium falciparum</i> Merozoite Surface Protein 2-Based Antigen in a Trivalent, Multistage Malaria Vaccine. <i>Journal of Immunology</i> , 2021, 206, 1817-1831. | 0.8 | 2 |
| 14 | Title is missing!. , 2020, 15, e0232355. | | 0 |
| 15 | Title is missing!. , 2020, 15, e0232355. | | 0 |
| 16 | Title is missing!. , 2020, 15, e0232355. | | 0 |
| 17 | Title is missing!. , 2020, 15, e0232355. | | 0 |