Javier Gutiérrez-Ãlvarez

List of Publications by Year in descending order

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1306789 1588620 8 600 7 8 citations h-index g-index papers 9 9 9 1680 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Role of Severe Acute Respiratory Syndrome Coronavirus Viroporins E, $3a$, and $8a$ in Replication and Pathogenesis. MBio, 2018 , 9 , . | 1.8 | 248 |
| 2 | A conserved immunogenic and vulnerable site on the coronavirus spike protein delineated by cross-reactive monoclonal antibodies. Nature Communications, 2021, 12, 1715. | 5.8 | 138 |
| 3 | Towards a solution to MERS: protective human monoclonal antibodies targeting different domains and functions of the MERS-coronavirus spike glycoprotein. Emerging Microbes and Infections, 2019, 8, 516-530. | 3.0 | 99 |
| 4 | Chimeric camel/human heavy-chain antibodies protect against MERS-CoV infection. Science Advances, 2018, 4, eaas 9667. | 4.7 | 66 |
| 5 | Genetically Engineered Live-Attenuated Middle East Respiratory Syndrome Coronavirus Viruses Confer Full Protection against Lethal Infection. MBio, 2021, 12, . | 1.8 | 13 |
| 6 | Middle East Respiratory Syndrome Coronavirus Gene 5 Modulates Pathogenesis in Mice. Journal of Virology, 2021, 95, . | 1.5 | 10 |
| 7 | Middle East respiratory syndrome coronavirus vaccine based on a propagation-defective RNA replicon elicited sterilizing immunity in mice. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, e2111075118. | 3.3 | 9 |
| 8 | Viral PDZ Binding Motifs Influence Cell Behavior Through the Interaction with Cellular Proteins Containing PDZ Domains. Methods in Molecular Biology, 2021, 2256, 217-236. | 0.4 | 5 |