

Rommel J Gestuveo

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

242
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

759
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Mutational analysis of <i>Aedes aegypti</i> Dicer 2 provides insights into the biogenesis of antiviral exogenous small interfering RNAs. <i>PLoS Pathogens</i> , 2022, 18, e1010202. | 4.7 | 6 |
| 2 | A plasmid DNA-launched SARS-CoV-2 reverse genetics system and coronavirus toolkit for COVID-19 research. <i>PLoS Biology</i> , 2021, 19, e3001091. | 5.6 | 163 |
| 3 | Analysis of Zika virus capsid- <i>Aedes aegypti</i> mosquito interactome reveals pro-viral host factors critical for establishing infection. <i>Nature Communications</i> , 2021, 12, 2766. | 12.8 | 19 |
| 4 | Sugar feeding protects against arboviral infection by enhancing gut immunity in the mosquito vector <i>Aedes aegypti</i> . <i>PLoS Pathogens</i> , 2021, 17, e1009870. | 4.7 | 23 |
| 5 | aBravo Is a Novel <i>Aedes aegypti</i> Antiviral Protein That Interacts with, but Acts Independently of, the Exogenous siRNA Pathway Effector Dicer 2. <i>Viruses</i> , 2020, 12, 748. | 3.3 | 5 |
| 6 | Glucose-Regulated Protein 78 Interacts with Zika Virus Envelope Protein and Contributes to a Productive Infection. <i>Viruses</i> , 2020, 12, 524. | 3.3 | 14 |
| 7 | The <i>Aedes aegypti</i> Domino Ortholog p400 Regulates Antiviral Exogenous Small Interfering RNA Pathway Activity and <i>ago-2</i> Expression. <i>MSphere</i> , 2020, 5, . | 2.9 | 12 |