

International Journal of Current Microbiology and Applied Sciences (IJCMAS)

ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online)

An International, Monthly, Online, Free Access, Peer Reviewed, Indexed, fast track Scientific Research Journal

Certificate of Publication

This is to certify that the following article reviewed by editorial board and published in International Journal of Current Microbiology and Applied Sciences (IJCMAS) ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online).

Int.J.Curr.Microbiol.App.Sci.2021.10.(4):853-859

<https://doi.org/10.20546/ijcmas.2021.1004.089>

SARS-CoV-2 Triggers Inflammatory and Cell Death in Experimental Infection by Activating Human Cells Caspases

Jardel Fábio Lopes Ferreira¹, Murilo Tavares Amorim^{1*}, Francisco Canindé Ferreira de Luna¹, Gustavo Moraes Holanda², Clebson Pantoja Pimentel², Walter Félix Franco Neto³, Caroline Carvalho Pinto³, Ana Paula Sousa Araújo³, Gleissy Adriane Lima Borges³ and Ana Cecília Instituto de Biológicas, Federal University of Pará, S. Augusto Corrêa, 01 - Guamá, Belém - PA, 66075-110, Brazil ²University of the Amazon, S. Quintino Bocaiúva, 1808 - Nazaré, Belém - PA, 66035-190, Brazil ³Arbovirology and Hemorrhagic Fevers Section, Evandro Chagas Institute, Highway BR-316 km 7 s/n - Levilândia, PA, 67030-000, Brazil



Dr. M. Prakash
Editor-in-chief

International Journal of Current Microbiology and Applied Sciences

www.ijcmas.com

www.excellentpublishers.com



© International Journal of Current Microbiology and Applied Sciences (IJCMAS)

www.excellentpublishers.com www.ijcmas.com