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BIOL 294

February 26, 2024

Genetics of Covid-19 is a primary article. Genetics of Covid-19 is a primary article because it is found in PubMed. PubMed serves as a mechanism to ensure quality and originality in the scientific field. PubMed is a database where you can find peer reviewed primary articles based upon science related topics. This article endured through the peer review process. The article was reviewed by groups of scholars specialized in the field of study. Through this process, the article was reviewed to guarantee validity and quality before being published. The article offers firsthand scientific reports of its findings. Since Genetics of Covid-19 is found in a peer review journal based site, it can be ensured as a primary source and article.

The article Genetics of Covid-19 is guaranteed to be a genetics related article. Genetics can be defined and classified as the study of organisms' genes, variation, and hereditary. Through examining the genetic components within Covid-19, this article can be seen as how the human interactive system synthesizes with the Covid-19 virus. It's established that Covid-19 spreads to humans through infusing its own membrane to the host. RNA from Covid-19 is then transfused to the human cell, thereby infecting the human with the virus. Based upon that point, this article is genetics related based upon the fact that this article tackles the genetic variation of Covid-19 and its abilities to evolve to continue.

The Genetics of Covid-19 can be summarized as the examination of the genetic and genomics of the Covid-19 virus. First, the genetic structure of the Covid-19 virus was assessed. The base pairs were identified and the composition of RNA were spoken of. Following the distinction of Covid-19's shape and structure, the article touched on how Covid-19 is able to spread and infect humans. Following that, the defensive capabilities of Covid-19 were examined and detailed its ability to evolve to activation into new variants. Finally, the origin of Covid-19 by tracing its origins back to China and the possibility of Covid being created in the lab. By illustrating the genes, variation, and the heredity of Covid, the genetic and genomics can be characterized.

### **Citation**

Raskin, S. et al. Genetics of Covid-19. *Jornal de Pediatria*;  
<https://www.sciencedirect.com/science/article/pii/S0021755720302114?via%3Dihub> (2021).

