

# Nonlinear Effect of Changing the Temperature to Overcome Covid-19

Keivan Navi\*, Elika Navi

*Shahid Beheshti University, Tehran, Iran*

(Communicated by Madjid Eshaghi Gordji)

---

## Abstract

In late December 2019, a novel coronavirus nominated SARS-CoV-2 which causing the disease Covid-19 appeared in Wuhan, China. This viral pneumonia such a creeping death took the lives of many people in the whole world. In this brief, we have used nonlinear effect of changing the temperature to destroy COVID-19 from an infected body.

*Keywords:* COVID-19, SARS-CoV-2, Nonlinear effect.

*2010 MSC:* 26D15, 26D10.

---

## 1. Introduction

Coronaviruses are a group of enveloped positive-sense RNA viruses which in human cause serious respiratory tract infections. The characteristic of coronaviruses is club-like spikes projecting out from their spherical body. Severe Acute Respiratory Syndrome (SARS), Middle East Respiratory Syndrome (MERS), and Swine Acute Diarrhea Syndrome (SADS) are three famous coronaviruses that have been lead to a large-scale fatal disease for human being during last two decades [1,2]. The spread of a novel coronavirus designated as SARS-CoV-2 in late 2019 in china has nearly reached pandemic proportions and affects the communities in the whole world with serious endangering human health. The global health care workforce is prepared to facilitate and accelerate the process of Covid19 eradication and prevent its growing distribution process. Some approaches like suspected people isolation and suspending community activity which eases the process of infection are considered to control the growth of incursion this evil. Besides these kinds of approaches, researchers are constantly looking for an approach to COVID-19 therapy [3,4,5]. This brief aims to introduce a promising approach to remedy the infected people.

---

\*Corresponding author

Email address: [nabi@sbu.ac.ir](mailto:nabi@sbu.ac.ir) (Keivan Navi)

## 2. Proposed Method

We do not claim that we have found a way to destroy Covid19 but as the duty of a human being as well as a teacher we must publish my personal experience. It seems that the virus cannot stay active in more than 56 degrees. But the problem is that nobody can survive under that temperature. What Dr. Pasteur has done a long time ago is the very same thing that we have tried to do. We have augmented the temperature as much as the human body can handle and then reduced it suddenly and repeated this act. It seems that the virus becomes inactive.

We do not take any responsibility but we do ask countries with sophisticated tools to help to verify if this is right or it is just a hazard.

## References

- [1] Phan, T. Novel coronavirus: From discovery to clinical diagnostics. *Infection, Genetics and Evolution* 79, 104211 (2020).
- [2] Fan, Y., Zhao, K., Shi, Z. and Zhou, P. Bat Coronaviruses in China. *Viruses* 11, 210 (2019).
- [3] Wang, C., Horby, P., Hayden, F. and Gao, G. A novel coronavirus outbreak of global health concern. *The Lancet* 395, 470-473 (2020).
- [4] Lipsitch, M., Swerdlow, D. and Finelli, L. Defining the Epidemiology of Covid-19 Studies Needed. *New England Journal of Medicine* 382, 1194-1196 (2020).
- [5] Remuzzi, A. and Remuzzi, G. COVID-19 and Italy: what next?. *The Lancet* (2020).