From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Sat, 1 Feb 2020 18:35:10 +0000
To: Cassetti, Cristina (NIH/NIAID) [E]

Subject: FW: 2019-nCoV

Attachments: Aminopeptidase N inhibitors and Coronaviruses-LANCET 2003.pdf

## Please handle.

From: Kontoyiannis, Dimitrios P (b) (6) >

Sent: Saturday, February 1, 2020 1:28 PM

To: Fauci, Anthony (NIH/NIAID) [E] (b) (6) >

Subject: FW: 2019-nCoV

Dear Dr Fauci, I enjoyed your recent editorial in JAMA re Coronaviruses Although the viral disease is not an area of my expertise, you might want to take a look at a hypothesis we had proposed, long ago (back in the era of SARS), re the potential of immune-modulating Coronavirus infection natural history with blockage of aminopeptidase N.

I am not aware of any studies whether aminopeptidase is a receptor of China 2019nCoV, though.

Sincerely DPK

Dimitrios P. Kontoyiannis, MD, ScD, PhD (Hon), FACP, FIDSA, FECMM, FAAM, FAAAS

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