Covid-19 evolution, World (data from JHU CSSE, 5/3/20)

Total number of confirmed for 10^6 people

Total number of confirmed for 10^6 people (log scale)

Growth rate (%) of confirmed

Acceleration of confirmed for 10^6 people

confirmed by day for 10^6 people (\frac{\Delta \text{confirmed}}{\Delta t}, \frac{10^6}{\text{population}})

confirmed by day for 10^6 people (\frac{\Delta \text{confirmed}}{\Delta t}, \frac{10^6}{\text{population}}) (log scale)

doubles every 6 days

doubles every 7 days

doubles every 8 days

doubles every 9 days

doubles every 10 days

doubles every 15 days

doubles every 30 days

Growth rate (%) of confirmed

Acceleration of confirmed for 10^6 people

Covid-19 evolution, World (data from JHU CSSE, 5/3/20)