Covid-19 evolution, Asia (data from JHU CSSE 6/1/20, day 0=1st day with deaths ≥ 10)

Total number of confirmed for $10^6$ people

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

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

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

Growth rate (%) of confirmed ($\frac{\Delta \text{confirmed}}{\text{confirmed}}$)

Acceleration of confirmed for $10^6$ people ($\frac{\Delta^2 \text{confirmed}}{(\Delta t)^2} \cdot 10^6$)

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 ($\frac{\Delta \text{confirmed}}{\text{confirmed}}$)

acceleration of confirmed for $10^6$ people ($\frac{\Delta^2 \text{confirmed}}{(\Delta t)^2} \cdot 10^6$)