

Fluorescence light scattering
Hoca - 2016, huge work done
measure forces of colloidal part.
10 - 100

05.12.18

Brownian motion

$$2D_0 = \frac{k_B T}{6\pi\eta R}$$

→ Diffusion coefficient

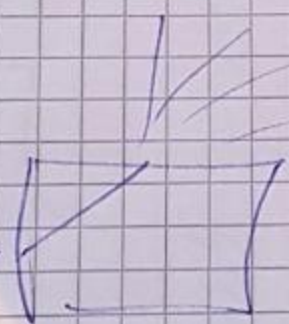
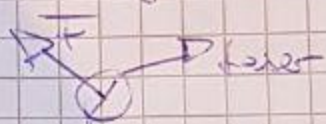
Close to surface → Fresnel correction

↳ Feynman equation, too complicated
↳ Double peak

Double layer force

↳ Debye screening length

Optical trapping



Fluorescent wave

↳ Wikipedia

