Simulation of filtration

Шаббир Кафи[1, 2], f2 n2[1], and f3 n3[1]

[1]Московский физико-технический институт, Долгопрудный, 141701
[2]kafiulshabbir@phystech.edu

7 мая 2024 г.

Аннотация

This is the text of the default abstract.

Содержание

1 Template

1.1 Equations

$$Q = \frac{k}{\mu} \Delta P \tag{1}$$

This is a sample reference to equation 1.

1.2 Table

Таблица 1: Sample caption of the table

Surface	Area (m^2)	Coefficient of absorption
ceiling	140	0.8
walls	260	0.03
floor	140	0.06

This is a sample reference to table 1.

1.3 Referencing subsections target 1

Some default text for target sub section 1.

1.4 Referencing subsections target 2

Some default text for target sub section 2.

1.5 Referencing sections and sub sections

This is a reference to sections or subsections 1.3 and 1.3.
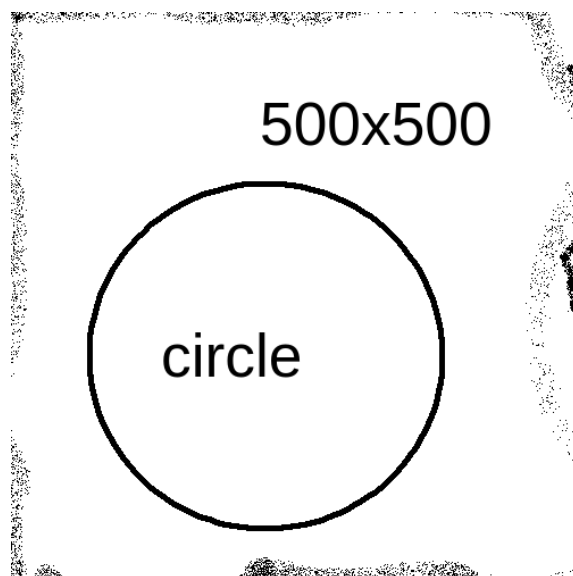
1.6 Single Figure

Рис. 1: A single figure

This is a sample reference to the figure 1.

1.7 Figure with subfigures

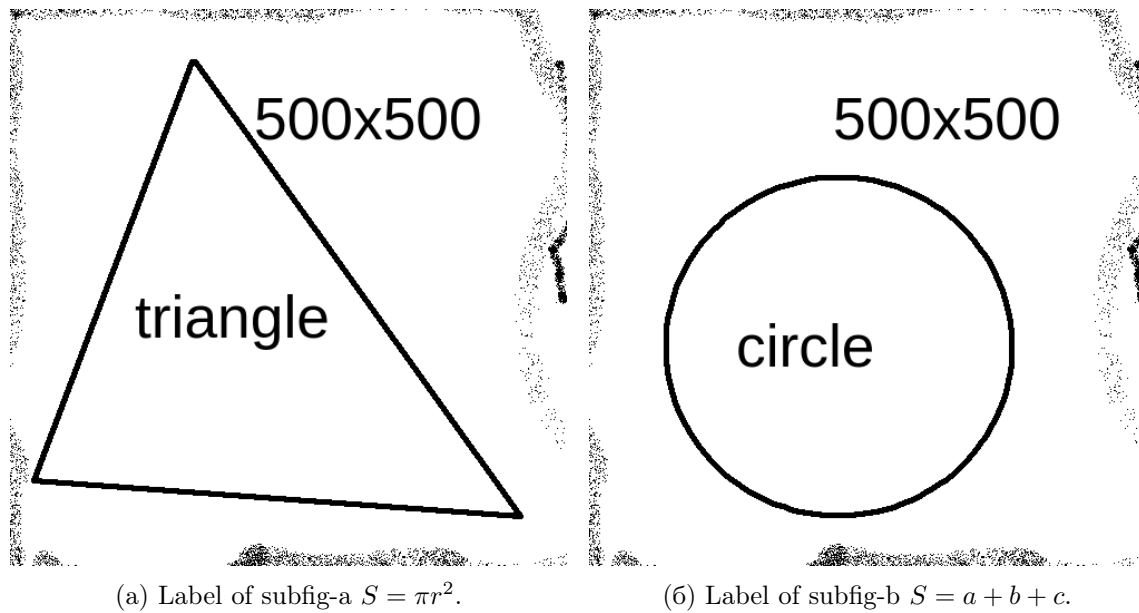(a) Label of subfig-a $S = \pi r^2$.   (б) Label of subfig-b $S = a + b + c$.

Рис. 2: Caption of both the figures

Figure 2 contains 2a and 2б.
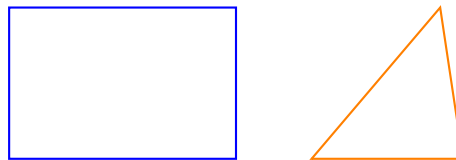
1.8 Figure Drawing on Latex

Рис. 3: Tikz figure

1.9 Citation

This is an example of citation [1].

Список литературы

[1] Thomas Ramstad, Carl Fredrik Berg, and Karsten Thompson. Pore-scale simulations of single-and two-phase flow in porous media: approaches and applications. *Transport in Porous Media*, 130:77–104, 2019.