TITLE

Athor One[1], Author Two[2], Author Three[3]

Abstract

— abstract goes here

1 Introduction and Motivation

Some text

Example of enumeration:

(1) *Item one* - text.

(2) *Item two* - text.

(3) *Item three* - text.

Text ...

Example of a numbered equation:

$$\frac{d^2 n_i}{dx^2} = \beta_i^2 n_i(x) - \gamma_i Q_i(x) \qquad \text{for} \quad x \in l_i. \tag{1}$$

A reference to the above equation (1).

Example of an equation, which is not numbered (when we don't need to refer to it):

$$\frac{d^2 n_i}{dx^2} = \beta_i^2 n_i(x) - \gamma_i Q_i(x) \qquad \text{for} \quad x \in l_i.$$

Math symbols within the text: β_i is the reciprocal of the diffusion length.

2 Section 2

This is a reference to figure 1.

A different type of itemizing

- text
- text
- text

This is a regerence to figure 2.

Reference to papers [1, 2].

Reference to table 1

References

[1] L.A.A. Pettersson, L.S. Roman and O. Inganas *Modeling photocurrent action spectra of photovoltaic devices based on organic thin films*, Journal of Applied Physics, 86(1), pp.487-496, 1999.

[2] T. Stubinger and W. Brutting *Exciton diffusion and optical interference in organic donor-acceptor photovoltaic cells*, Journal of Applied Physics, 90(7), pp.3632-3641, 2001.

[1] University A
[2] University B
[3] University C

Figure 1: Figure caption.

Figure 2: Figures side by side

Table 1: Example of a table.

γ	σ	$u_{2,1}(1,0)$
0.05	0.01	-0.0694
	0.02	-0.1388
	0.04	-0.2776
0.1	0.01	-0.0463
	0.02	-0.0927
	0.04	-0.1853
0.2	0.01	-0.0297
	0.02	-0.0595
	0.04	-0.1190