Decision Theory-Guided Deep Reinforcement Learning for Fast Learning

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# **Note**

Please read these instructions carefully and print them. At the end of the instructions you will find a button that removes this text and prepares the document for your text. (Note that this button may not work properly if you change in any way this text.) Use the styles, fonts and point sizes as defined in this template, **but do not change or redefine** them in any way as this will lead to unpredictable results.

# **Introduction**

We at Elsevier believe a template should help you, not hinder you, in authoring your paper. It should follow you in how you want to write your paper, not force you to fill in bits and pieces of text. It should

allow you to type any text, copy from previous versions, or load an already existing plain text to be formatted. You will therefore find no dialog boxes or fill-in screens. You will not need to remember shortcut keys, to use lists of styles, bother about alignment, indents, fonts and point sizes. Just a mouse-click at one of the menu options will give you the style that you want.

The objective of this template is to enable you in an easy way to style your article attractively in a style similar to that of *Computer Physics Communications*. It should be emphasized, however, that the final appearance of your paper in print and in electronic media will very likely *vary to some extent* from the presentation achieved in this Word® document.

# 1.1 Organisation of the template

A template (with its file name ending on .dot, rather than on .doc) in Word® is a “mold” that formats documents based on it. If you click ‘New’ on the ‘File’ menu, what you see and open are in fact templates. To use the *Computer Physics Communications* template you should first save it with the other templates, probably in a directory called ‘…\Microsoft Office\Templates’. If you cannot find it, go to the ‘Tools’ menu, choose ‘Options…’, click the ‘File locations’ tab and see which directory is specified for ‘User templates’. After saving the template in that directory, you can start using it via ‘New’ on the ‘File’ menu.

## 1.2 The toolbar and its menus

At the top of the working area, you see a number of buttons that activate drop-down menus. You can select the required styles from these menus. Styles are applied to paragraphs, i.e. the text between two subsequent hard returns (¶). When you hit the Enter key, you finish a paragraph. The template chooses at that moment the most appropriate next style, e.g. after the style for authors’ names, you will automatically be in the affiliation style. After a section heading, the template will automatically switch to normal text style, but naturally you can adjust all that using the menu options.

Some menu options do more than just apply a style; they insert a special feature. You will recognise them because the menu entry starts with ‘Insert’.

## **1.3 Entering text**

There are several ways in wich you can enter and format your text in this template. The first way is to simply type your text in a blank document based on this template. If you want to apply a different style, e.g. for a section heading, start typing the text first as a new paragraph and, while the cursor is somewhere