\*Corresponding author. E-mail: editorial@iospress.nl.

\*\*Do not use capitals for the author's surname.

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• Name(s) of author(s); in the case of multiple authors always indicate who is the corresponding author. E-mail address of corresponding author is mandatory.

- Full affiliation(s). Names of main institution and country should be given within respective tags: \orgname{}, \orny{}.
- Abstract should be clear, descriptive, self-explanatory and no longer than 200 words. It should also be suitable for publication in abstracting services.
- Up to five keywords.

## 2.2. Body of the text

- The use of first persons (i.e., "I", "we", "their", possessives, etc.) should be avoided, and can preferably be expressed by the passive voice or other ways. This also applies to the Abstract.
- A research paper should be structured in terms of four parts, each of which may comprise of multiple sections:
  - \* Part One is problem description/definition, and a literature review upon the state of the art.
  - \* Part Two is methodological formulation and/or theoretical development (fundamentals, principle and/or approach, etc.).
  - \* Part Three is prototyping, case study or experiment.
  - \* Part Four is critical evaluation against related works, and the conclusion.

In any article it is unnecessary to have an arrangement statement at the beginning (or end) of every (sub-) section. Rather, a single overall arrangement statement about the whole paper can be made at the end of the Introduction section.

## 3. Typographical style and layout

# 3.1. Type area

The iosart2x.cls document class has been designed to produce the right layout from your LATEX input. Authors are requested to strictly follow these instructions. The provided class file iosart2x must not be changed.

The text output area is automatically set within an area of particular journal layout measurements. Please do not use any LATEX or TEX commands that affect the layout or formatting of your document (i.e. commands like \textheight, \textwidth, etc.).

## 3.2. Font

For literal text, please use typewriter (texttf) or sans serif (textsf). *Italic* (ph) or **boldface** (textbf) should be used for emphasis.

3.3. General layout

referring to the figures.

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2		2
3	For the main body of the paper use the commands of the standard LATEX "article"	3
4	class. You can add packages or declare new LATEX functions if and only if there is no	4
5	conflict between your packages and the iosart2x.cls.	5
6	Always give a \label where possible and use \ref for cross-referencing.	6
7	Use class option "crcready" in order to remove the page numbers from your	7
8	article.	8
9		9
10	3.4. Title page	10
11		11
12	Use sentence case for the title.	12
13	<pre>Use  command for footnotes in \title and \author commands.</pre>	13
14	Do not use capitals for author's surname. Do not add a period after the last key-	14
15	word.	15
16		16
17	3.5. (Sub-)section headings	17
18		18
19	Use the standard LATEX commands for headings: \section, \subsection,	19
20	\subsubsection, \paragraph. Headings will be automatically numbered.	20
21		21
22	3.6. Footnotes	22
23		23
24	Footnotes should only be used if absolutely essential. In most cases it is possible	24
25	to incorporate the information in the text. If used, they should be kept as short as	25
26	possible. The footnotes are numbered automatically. Footnotes within the text should	26
27	be coded with the command \footnote{Text}.	27
28	2.7. p. c	28
29	3.7. References	29
30		30
31	References should be collected at the end of your paper (environment	31
32	thebibliography). References should be listed alphabetically in the style pre-	32
33	sented in the section <b>References</b> at the end of these instructions. Use the command	33
34	\cite to refer to the entries in the bibliography so that your accumulated list cor-	34
35	responds to the citations made in the text body.	35
36	2.0 E	36
37	3.8. Figures	37
38	2 0 1 Consuel noments on former	38
39	3.8.1. General remarks on figures  The text should include references to all figures. Pefer to figures in the text as	39
40	The text should include references to all figures. Refer to figures in the text as	40
41	Fig. 1 (or Figure 1 in the beginning of a sentence), Fig. 2, etc., <b>not</b> with the section	41
42	number included, e.g. Figure 2.3, etc. Do not use the words "below" or "above" when	42

Fig. 1. Figure caption.

Do not collect figures at the back of your article, but incorporate them in the text. Position figures at the top or bottom of a page, near the paragraph in which the figure is first mentioned. Figures should not have text wrapped alongside.

Each figure should have a self-explanatory caption. Place the figure caption *below* the figure.

All figures coded with figure and \caption will be numbered automatically. On maps and other figures where a scale is needed, use bar scales rather than numerical ones of the type 1:10,000.

## 3.8.2. Quality of illustrations

Do *not* use illustrations taken from the Internet. The resolution of images intended for viewing on a screen is not sufficient for the printed version of the journal. If you are incorporating screen captures, keep in mind that the text may not be legible after reproduction (using a screen capture tool, instead of the Print Screen option of PC's, might help to improve the quality).

- Line art should have a minimum resolution of 600 dpi;
- grayscales (incl photos) should have a minimum resolution of 300 dpi (no lettering), or 500 dpi (when there is lettering);
- do not save figures as JPEG, this format may lose information in the process;
- do not use figures taken from the Internet, the resolution will be too low for printing;
- do not use color in your figures if they are to be printed in black & white, as this will reduce the print quality (note that in image processing software the default is often color, so you should change the settings);
- for figures that should be printed in color, please send a CMYK encoded files.

## 3.8.3. Color figures

It is possible to have figures printed in color, provided the cost of their reproduction is paid for by the author. Please contact editorial@iospress.nl for a quotation if you wish to have figures printed in color.

# 3.9. Tables

The text should include references to all tables. Refer to tables in the text as Table 1, Table 2, etc., not with the section number included, e.g. Table 2.3, etc. Do not use the words "below" or "above" referring to the tables.

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Table 1 Table caption 2 Dataset Models  $\alpha_1$  $\alpha_2$  $\alpha_3$  $\alpha_4$ 3  $\alpha_5$  $\alpha_6$ **CSDS** 0.22 Linear 0.1640.123 0.3 0.200 0.258 4 Logistic 0.1890.1550.1570.2010.1540.1446 **KCDS** Linear 0.1550.183 0.160 0.218 0.176 0.156 Logistic 0.1870.1250.151 0.184 0.187 0.125

Position tables at the top or bottom of a page, near the paragraph in which the table is first mentioned. Tables should not have text wrapped alongside.

Code your tables using LaTeX environments table and tabular. Each table should have a brief and self-explanatory caption that should be put above the table. Do not use the period at the end of the table caption. Double column journal: if the table does not fit into one column it may be placed across both columns using \begin{table\*} so that it appears at the top of a page.

All tables coded with table and \caption will be numbered automatically.

Column headings should be brief, but sufficiently explanatory. Standard abbreviations of units of measurement should be added between parentheses. Vertical lines should not be used to separate columns. Leave some extra space between the columns instead. Any explanations essential to the understanding of the table should be given in footnotes at the bottom of the table. SI units should be used, i.e., the units based on the metre, kilogramme, second, etc.

Tables should be presented in the form shown in Table 1. Their layout should be consistent throughout.

# 3.10. Equations

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Do not put in equation numbers, since this is taken care of automatically. The equation numbers are always consecutive and are printed in parentheses flush with the right-hand margin of the text and level with the last line of the equation. Refer to equations in the text as Eq. (1), Eqs (3) and (5).

#### 4. Fine tuning

### 4.1. Type area

Check once more that all the text and illustrations are inside the type area and that the type area is used to the maximum.

## 4.2. Capitalization

Use sentence case in the title and the headings.

4.3. Running headlines	
	1
Use  command to insert short title that will appear a each page. Author part will be generated automatically.	at the top of
each page. Nathor part will be generated automatically.	
5. Submitting the paper	
S. F. K.	
Submit the following to the journal Editorial office, online submiss	sion form or
Editor-in-Chief (whichever is applicable for the journal):	
(1) The main LATEX document as well as other required files.	
(2) PDF version of the LATEX file.	
Please make sure you do not submit more than one version of any item.	item
Acknowledgements	
Please include your acknowledgements in acks environment. For short acknowledgment you may use ack environment.	ort acknowl-
Appendix A. Appendix title	
Appendices should be provided in appendix environment, before F	References.
A 1 TC . 1	
A.1. First subsection	
Heatha standard INT-V commonds for boodings in Amandia	
Use the standard LATEX commands for headings in Appendix.	
A.2. Second subsection	
11.2. Second subsection	
Headings will be automatically numbered.	
Tradings will be administratify numbered.	
References	
[1] L. Lamport, <u>MEX User's Guide &amp; Reference Manual</u> , Addison Wesley Publishing Co	, 1985.
B. Newman and E.T. Liu, Perspective on BRCA1, Breast Disease 10 (1998), 3–10. doi:10.3233/1	oi:10.3233/BD-
1998-101-203. [3] D.F. Pilkey, Happy conservation laws, in: <i>Neural Stresses</i> , J. Frost, ed., Controlled	Press Georgia
1995, pp. 332–391.	11000, Georgia,
[4] E. Wilson, Active vibration analysis of thin-walled beams, Ph.D. Dissertation, University	sity of Virginia,
1991.	