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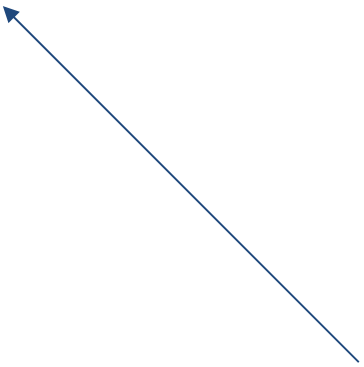

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To our families…

FOREWORD

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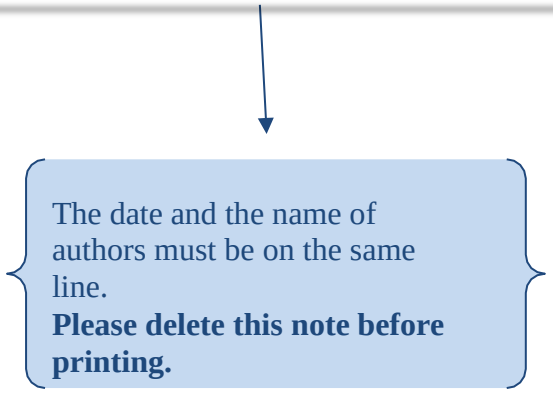
The **acknowledgements** must be given in this section.
After the foreword text, name of the author (right-aligned), and the date (as month and year) must be written (left-aligned). These two expressions must be in the same line.The foreword is written with 1 line spacing.

December 2015 Name SURNAME



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ABBREVIATIONS

AIC : Akaike Information Criteria
ANN : Artificial Neural Network
App : Appendix
BP : Backpropagation
CGI : Common Gateway Interface
ESS : Error sum-of-squares
GARCH : Generalized Autoregressive Conditional Heteroskedasticity
GIS : Geographic Information Systems
HCA : Hierarchical Cluster Analysis
Mbps : Megabits per second
St : Station

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ABSTRACT

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For theses in English, the absract in English must have 400 words minimum and span 1-3 pages, whereas the extended absract in Turkish must span 3-5 pages. A absract must briefly mention the subject of the thesis, the method(s) used and the conclusions derived.
References, figures and tables must not be given in absract.
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Keywords : *Word1, Word2, Word3.*

TÜRKÇE TEZ BAŞLIĞI BURAYA YAZILIR

ÖZET

Özet hazırlanırken 1 satır boşluk bırakılır. Türkçe tezlerde, Türkçe özet 300 kelimeden az olmamak kaydıyla 1-3 sayfa, İngilizce genişletilmiş özet de 3-5 sayfa arasında olmalıdır.
İngilizce tezlerde ise, İngilizce özet 300 kelimeden az olmamak kaydıyla 1-3 sayfa, Türkçe genişletilmiş özet de 3-5 sayfa arasında olmalıdır.
Özetlerde tezde ele alınan konu kısaca tanıtılarak, kullanılan yöntemler ve ulaşılan sonuçlar belirtilir.
Özetlerde kaynak, şekil, çizelge verilmez.
Özetlerin başında, birinci dereceden başlık formatında tezin adı (önce 72, sonra 18 punto aralık bırakılarak ve 1 satır aralıklı olarak) yazılacaktır. Başlığın altına büyük harflerle sayfa ortalanarak (Türkçe özet için) **ÖZET** ve (İngilizce özet için) **ABSTRACT** yazılmalıdır.

Anahtar Kelimeler : *Kelime1, Kelime2, Kelime3.*

1. INTRODUCTION

1.1 Study Topic

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1.2 Purpose of Thesis

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1.3 Literature Review

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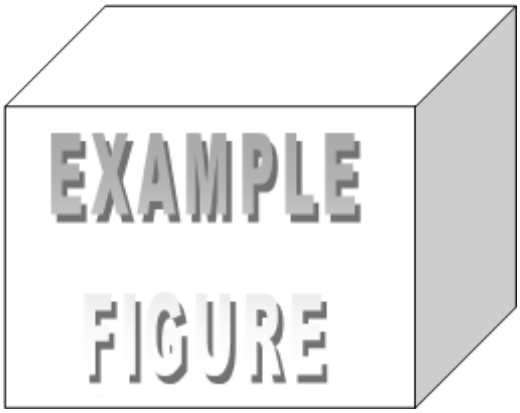

Figure 1.1: Model Structures

Source: LePichon, X. (1997).

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1.4 Hypothesis

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Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

Source: LePichon, X. (1997).

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2. INTEGRATED DATA

2.1 Purpose

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2.2 Internet Service Networks

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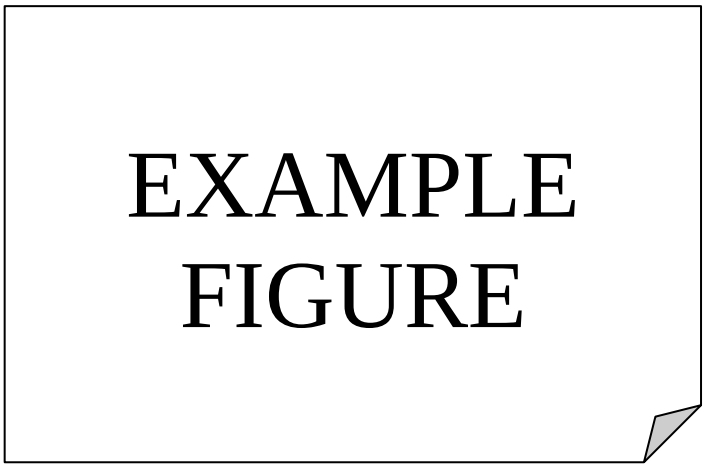

Figure 2.1: Advanced Structures

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2.3 Network Based Project Development

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3. FLOW PREDICTION

3.1 Purpose

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3.1.1 Artificial neural networks

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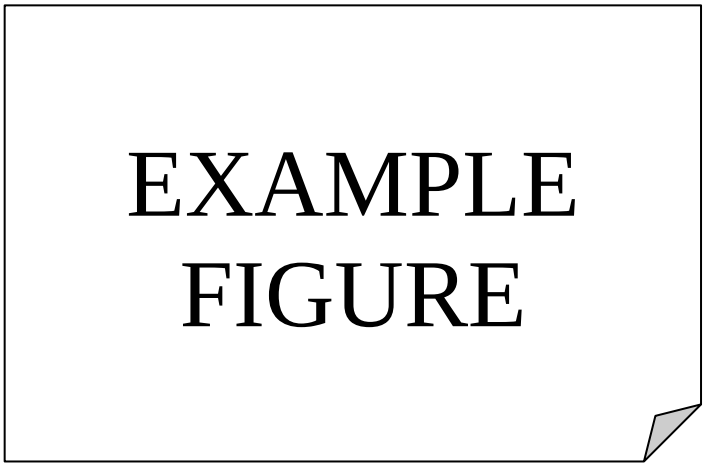

Figure 3.1: Neuron Cell

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3.1.2 Autoregressive models

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3.1.3 Process based model: SWAT

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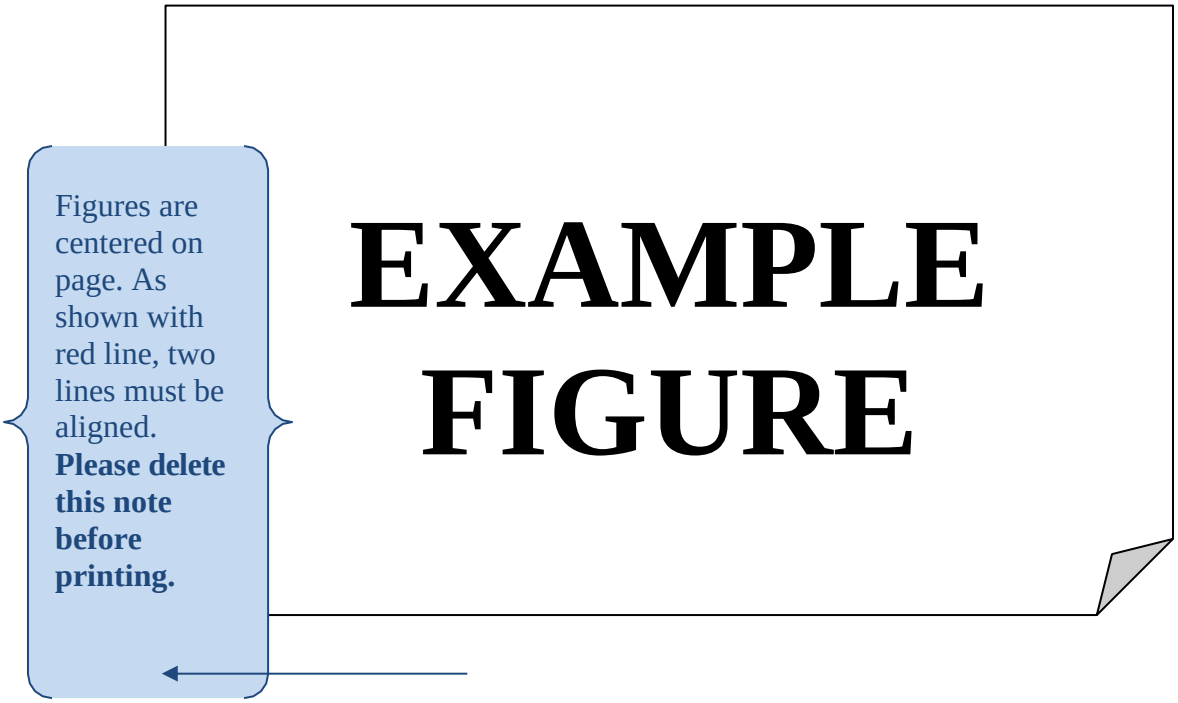

Figure 3.2: Lorem İpsum

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3.1.4 Multi variable analysis

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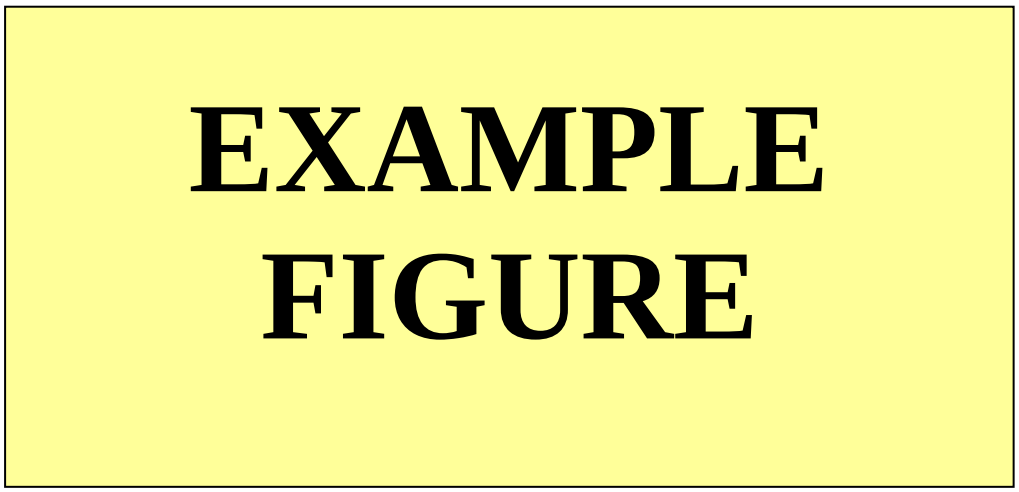

Figure 3.3: Figure Captions Must Be Ended With a Full Stop

$$D\left(C_A, C_B\right) = \min X_A \in C_A, X_B \in C_B d(X_A, X_B) \quad \textbf{(3.2)}$$

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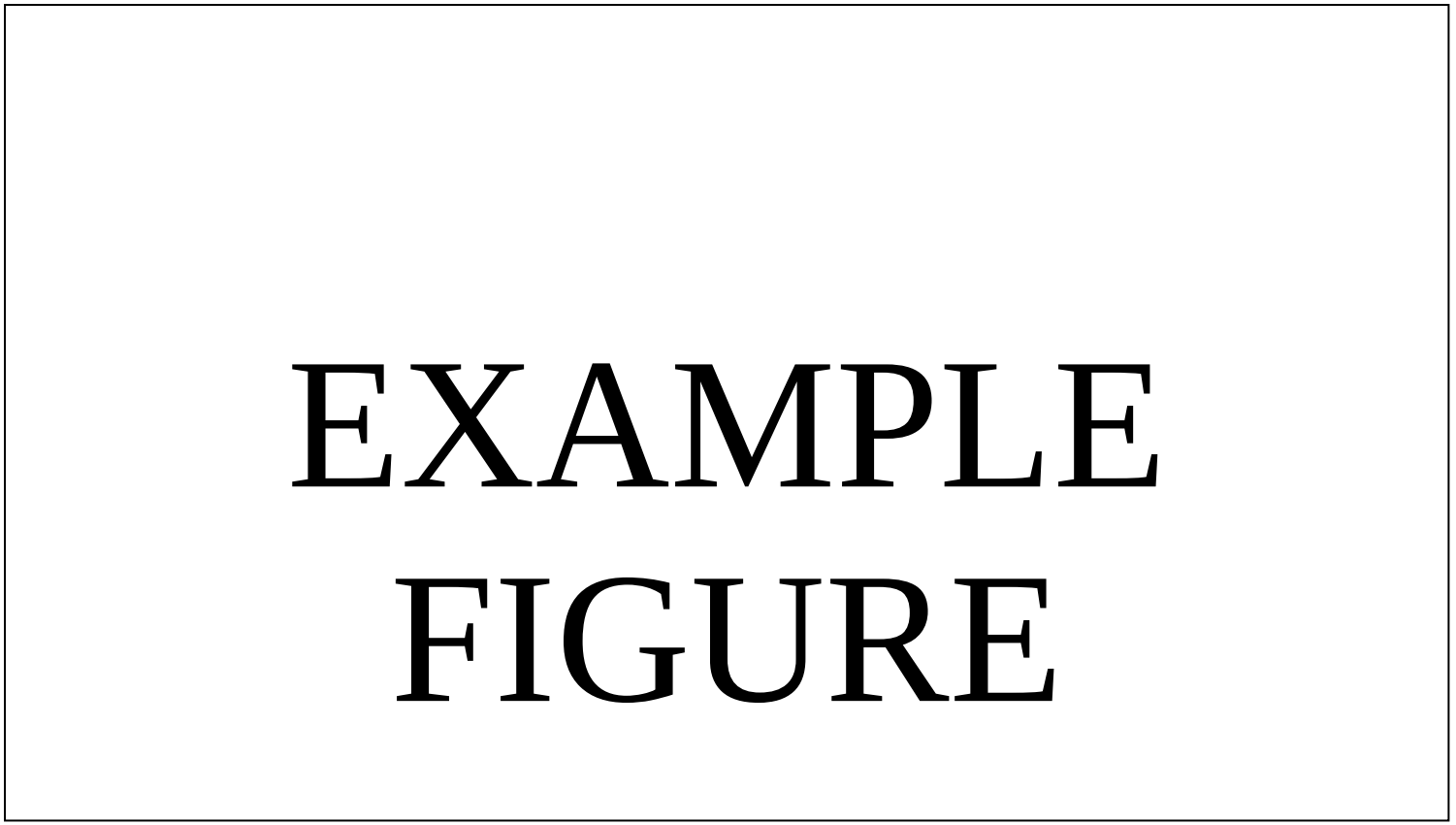

Figure 3.4: Landscape-Oriented, Full-Page Figure

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3.2 Practical Applications

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3.3 Aplication Data

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Nelson (1988) analized lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum.

Citation at end of sentence

Citation in the beginning of sentence

Numbered citation.

Please delete this note before printing.

Caption must be centered according to table. As indicated by the red line, text on two lines must be aligned.
Please delete this note before printing.

Table 3.1: Prof.Dr. Galip G. TEPEHA Ş Captioning in Landscape-Oriented Pages: The Most Important Aspect is to Align the Lines Horizontally

Parametre	Column 2	Column 3	Column 4			Column 5	
			Sub-column	Sub-column	Sub-column	Sub-column	Sub-column
Row 1	-7.680442	7.6986348	0.00	0.00	0.00	12	12
Row 2	140	-	0.50	0.00	0.00	0	0
Row 3	37.174357	37.16192697	0.00	0.00	0.00	0	24
Row 4	140	-	0.50	0.00	0.00	0	0
Row 5	37.174357	37.16192697	0.00	0.00	0.00	0	24
Row 6	140	-	0.50	0.00	0.00	0	0
Row 7	37.174357	37.16192697	0.00	0.00	0.00	0	24
Row 8	140	-	0.50	0.00	0.00	0	0
Row 9	37.174357	37.16192697	0.00	0.00	0.00	0	24
Row 10	140	-	0.50	0.00	0.00	0	0
Row 11	37.174357	37.16192697	0.00	0.00	0.00	0	24
Row 12	140	-	0.50	0.00	0.00	0	0
Row 13	37.174357	37.16192697	0.00	0.00	0.00	0	24
Row 14	140	-	0.50	0.00	0.00	0	0
Row 15	37.174357	37.16192697	0.00	0.00	0.00	0	24

4. (IF NECESSARY) HEADING

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4.1 Practical Application of This Study

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4.2 Second Level Title: First Letters Capital

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4.2.1 Third level title: Only first letter capital

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4.2.1.1 Fourth level title: only first letter capital

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Fifth level title: no numbering after fourth level titles

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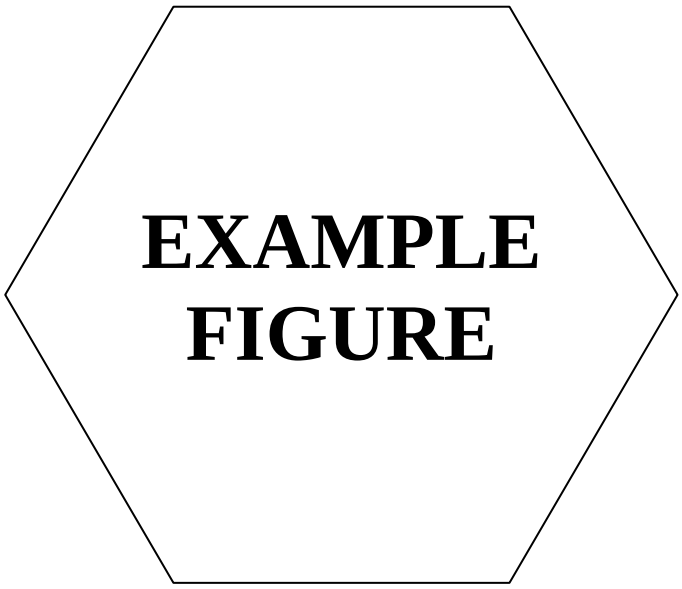

Figure 4.1: Example Figure

This indicates that the ANN is accurate at base flow and flow height values lower then 3 m.

Table 4.1: Example Table

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

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5. (IF NECESSARY) HEADING

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5.1 Practical Application of This Study

In this thesis, the necessary steps for constructing an end-to-end streamflow forecasting system were discussed. These steps include the use

5.2 Second Level Title: first Letters Capital

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5.2.1 Third level title: only first letter capital

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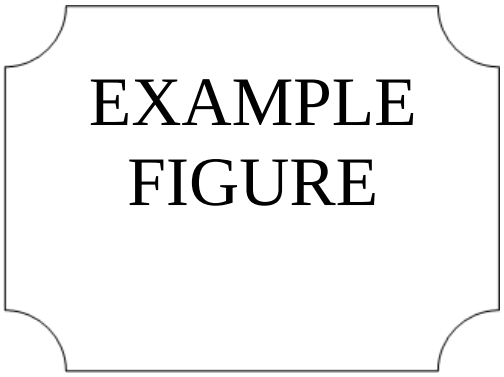

Figure 5.1: Example Figure in Chapter 5

This indicates that the ANN is accurate at base flow and flow height values lower then 3 m.

Table 5.1: Example Table in Chapter 5

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

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6. CONCLUSIONS AND RECOMMENDATIONS

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6.1 Practical Application of This Study

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6.2 Second Level Title: First Letters Capital

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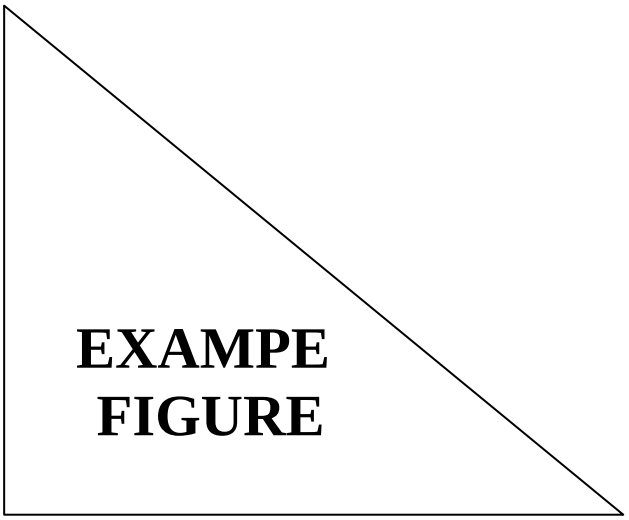

Figure 6.1: Example Figure in Chapter 6

This indicates that the ANN is accurate at base flow and flow height values lower then 3 m.

Table 6.1: Example Table in Chapter 6

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

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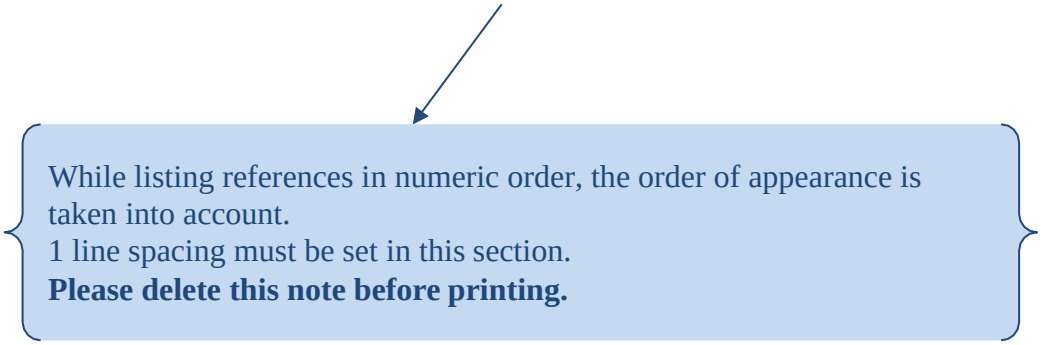
REFERENCES

[1] **Abrahart, R. J. ve See, L.** (1998). Neural Network vs. ARMA Modelling: Constructing Benchmark Case Studies of River Flow Prediction. In GeoComputation ’98. Proceedings of the Third International Conference on GeoComputation, University of Bristol, United Kingdom, 17–19 Eylül (CD-ROM).

[2] **Abrahart, R. J. ve See, L.** (2000). Comparing neural network and autoregressive moving average techniques for the provision of continuous river flow forecasts in two contrasting catchments, *Hydrolog. Process.*, ***14***, 2157–2172.



APPENDICES

Titles of appendices must be listed under the main title "APPENDICES", but must not be indicated in Table of Contents. **Please delete this note before printing.**

APPENDIX A: Maps

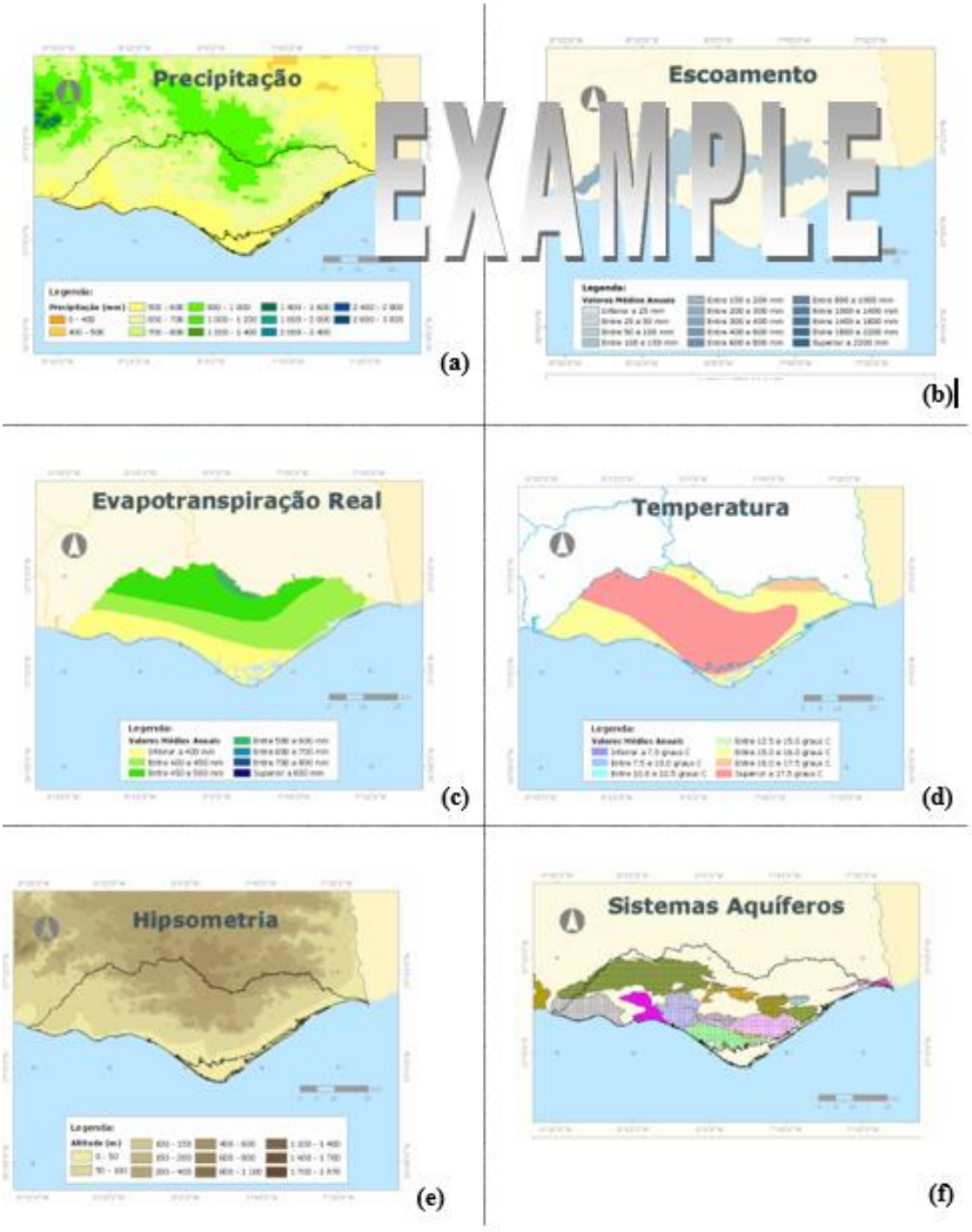


Figure A.1: Regional maps: (a)Rain. (b)Flow. (c)Evapotranspiration.

While captioning multi figures, each figure must be numbered with letters and described in the caption (if each figure is cited individually in main text body). In case the general caption is sufficient, numbering with letters is not required in **appendices**.
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Table A.1: Example Table in Appendix.

Column A	Column B	Column C	Column D
Row A	Row A	Row A	Row A
Row B	Row B	Row B	Row B
Row C	Row C	Row C	Row C

RESUME

Name Surname:

Place and Date of Birth:

E-Mail:

EDUCATION :

- **Bachelor** **:** Graduation year, University, Faculty, Section

PROFESSIONAL EXPERIENCE AND REWARDS

PUBLICATIONS/PRESENTATIONS ON THE THESIS :

- Ganapuram S., Hamidov A., Demirel, M. C., Bozkurt E., Kındap U., Newton A., 2007. Erasmus Mundus Scholar's Perspective On Water And Coastal Management Education In Europe. *International Congress - River Basin Management*, March 22-24, 2007 Antalya, Turkey. (Presentation sample)
- Satoğlu, Ş.I., Durmuşoğlu, M. B., Ertay, T. A., 2010. A Mathematical Model And A Heuristic Approach For Design Of The Hybrid Manufacturing Systems To Facilitate One-Piece Flow, *International Journal of Production Research*, 48(17), 5195-5220. (Article sample)
- Chen, Z., 2013. Intelligent Digital Teaching And Learning All-In-One Machine, Has Projection Mechanism Whose Front End Is Connected With Supporting Arm, And Base Shell Provided With Panoramic Camera That Is Connected With Projector. Patent number : CN203102627-U (Patent student)

RESUME with photo is recommended.
Publications should be listed.
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