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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:** HierarchicalCluster Analysis

**Mbps :** Megabits per second

**St :** Station

**SWAT** **:** Soil and Water Assessment Tool

**UMN :** University of Minnesota

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Introduction chapter must start on an odd page (Page 1.) Thus, a blank page was added.

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1. INTRODUCTION

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* 1. Purpose of Thesis

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* 1. Literature Review

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EXAMPLE

FIGURE

1. Model structures.
   1. Hypothesis

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1. INTEGRATED DATA
   1. Purpose

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* 1. Internet Service Networks

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EXAMPLE

FIGURE

1. Advanced structures.

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* 1. Network Based Project Development

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1. FLOW PREDICTION
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* + 1. Artificial neural networks

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EXAMPLE

FIGURE

1. Neuron cell, adapted from (Çetin, 2003).

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* + 1. Autoregressive models

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| Equations must be centered.  **Please delete this note before printing.** | (3.1) |

Parameters are explained individually.

Equation numbers are bold and right-aligned.

Also see for support:

http://support.microsoft.com/kb/313017

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* + 1. Process based model: SWAT

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Figures are centered on page. As shown with red line, two lines must be aligned.

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**EXAMPLE**

**FIGURE**

1. For multi-line figure captions, it is important that all the lines of the caption are aligned.

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* + 1. Multi variable analysis

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**EXAMPLE**

**FIGURE**

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EXAMPLE

FIGURE

1. Landscape-oriented, full-page figure.

Page numbers must be on the bottom-middle of short side (when portrait-oriented), or bottom-middle of long side (when landscape-oriented)

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* 1. Practical Applications

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* 1. Application Data

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1. Prof.Dr. Galip G. TEPEHAN Captioning in landscape-oriented pages: the most important aspect is to align the lines horizontally.

Caption must be centered according to table. As indicated by the red line, text on two lines must be aligned.

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Arkalı önlü baskılarda her bölümün ilk Pagesının (birinci derece başlıkların) okuma yönünde sağdaki Pageda olmasına dikkat edilir.

**Bu bir nottur, çıktı alamadan önce siliniz.**

For duplex printing, the first page of each chapter (first level titles) must be on an odd page (in the direction of reading).

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1. (IF NECESSARY) CHAPTER 4

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* 1. Practical Application of This Study

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* 1. Second Level Title: First Letters Capital

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Fifth level title: No numbering after fourth level titles

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**EXAMPLE FIGURE**

1. Example figure.

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1. Example table.

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1. (IF NECESSARY) CHAPTER 5

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* 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

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EXAMPLE

FIGURE

1. Example figure in chapter 5.

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

1. Example table in chapter 5.

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1. CONCLUSIONS AND RECOMMENDATIONS

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* 1. Practical Application of This Study

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**EXAMPLE**

**FIGURE**

1. Example figure in chapter 6..

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

1. Example table in chapter 6.

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[2] **IOC-UNESCO**, 1981. *International bathymetric chart of the Mediterranean,* Scale 1:1,000,000, 10 sheets, Ministry of Defence, Leningrad.

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APPENDICES

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| **APPENDIX A.1 :** Maps |

APPENDIX A.1

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| **aa5(e)** | **aa19**  **(f)** |

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

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**Professional Experience and Rewards:**

**List of Publications and Patents:**

**PUBLICATIONS/PRESENTATIONS ON THE THESIS**

* Ganapuram S., Hamidov A., **Demirel, M. C.,** Bozkurt E., Kındap U., and 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.

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