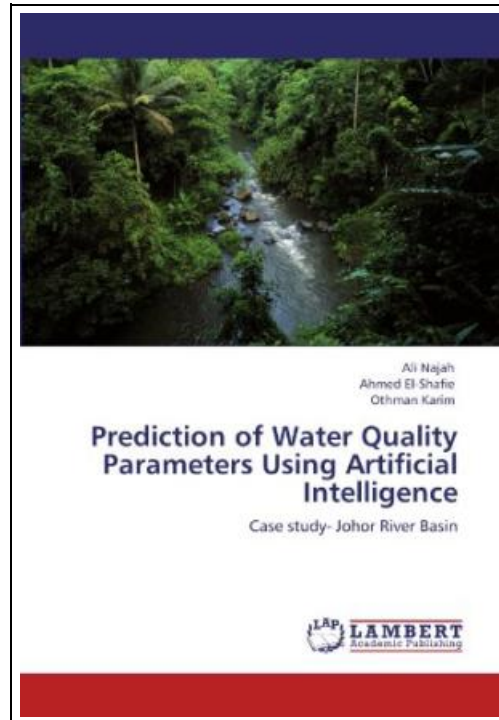


Prediction of Water Quality Parameters Using Artificial Intelligence



Filesize: 8.95 MB

Reviews

This book is definitely not effortless to begin on looking at but quite entertaining to read. Better than never, though i am quite late in start reading this one. I am just easily can get a enjoyment of looking at a written ebook.
(Elinor Hyatt)

PREDICTION OF WATER QUALITY PARAMETERS USING ARTIFICIAL INTELLIGENCE



To get **Prediction of Water Quality Parameters Using Artificial Intelligence** PDF, you should access the hyperlink beneath and save the document or gain access to other information that are related to PREDICTION OF WATER QUALITY PARAMETERS USING ARTIFICIAL INTELLIGENCE book.

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Case study- Johor River Basin | Rapid urban development s often witness deterioration of regional water quality. As part of the management process, it is important to assess the baseline characteristics of the river environment so that sustainable development can be pursued. The aim of this research is to develop a water quality prediction model in Johor River at two different stream flow level (main stream and tributary). Several modeling methods have been applied in this research including; Linear Regression Model (LRM), Multi Layer Perceptron (MLP) Neural Network and Radial Basis Function (RBF) Neural Network. In this study, the water quality parameters of interests are total dissolved solids, electrical conductivity and turbidity due to their importance when studying the water quality status of any rivers. Five years data for these three parameters have been obtained from Department of Environment (DOE). A comprehensive comparison analysis for the above modeling methods outputs have been carried out and discussed in order to achieve the appropriate model method and architecture for the current study. | Format: Paperback | Language/Sprache: english | 56 pp.



[Read Prediction of Water Quality Parameters Using Artificial Intelligence Online](#)



[Download PDF Prediction of Water Quality Parameters Using Artificial Intelligence](#)



[Download ePub Prediction of Water Quality Parameters Using Artificial Intelligence](#)

Relevant Kindle Books

**[PDF] Would It Kill You to Stop Doing That?**

Click the hyperlink below to get "Would It Kill You to Stop Doing That?" PDF document.

[Save Document](#)

»

**[PDF] Violet Rose and the Surprise Party**

Click the hyperlink below to get "Violet Rose and the Surprise Party" PDF document.

[Save Document](#)

»

**[PDF] The Right Kind of Pride: A Chronicle of Character, Caregiving and Community**

Click the hyperlink below to get "The Right Kind of Pride: A Chronicle of Character, Caregiving and Community" PDF document.

[Save Document](#)

»

**[PDF] Because It Is Bitter, and Because It Is My Heart (Plume)**

Click the hyperlink below to get "Because It Is Bitter, and Because It Is My Heart (Plume)" PDF document.

[Save Document](#)

»

**[PDF] Woodcarving: A Complete Course**

Click the hyperlink below to get "Woodcarving: A Complete Course" PDF document.

[Save Document](#)

»

**[PDF] The Water Goblin, Op. 107 / B. 195: Study Score**

Click the hyperlink below to get "The Water Goblin, Op. 107 / B. 195: Study Score" PDF document.

[Save Document](#)

»



[PDF] Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]

Access the web link under to download and read "Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]" PDF document.

[Save Document](#)

»



[PDF] Study and Master English Grade 6 Core Reader: First Additional Language

Access the web link under to download and read "Study and Master English Grade 6 Core Reader: First Additional Language" PDF document.

[Save Document](#)

»



[PDF] Symphonic Variations, Op. 78 / B. 70: Study Score

Access the web link under to download and read "Symphonic Variations, Op. 78 / B. 70: Study Score" PDF document.

[Save Document](#)

»



[PDF] Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success

Access the web link under to download and read "Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success" PDF document.

[Save Document](#)

»



[PDF] A Parent s Guide to STEM

Access the web link under to download and read "A Parent s Guide to STEM" PDF document.

[Save Document](#)

»



[PDF] Boost Your Child s Creativity: Teach Yourself 2010

Access the web link under to download and read "Boost Your Child s Creativity: Teach Yourself 2010" PDF document.

[Save Document](#)

»