

Andreas Friedrich

Neuronale Netze: Theoretische Grundlagen und Anwendung in der Verkehrszeichenerkennung

Diplomarbeit

Neuronale Netze Theoretische Grundlagen Und Anwendung In Der Verkehrszeichenerkennung Andreas Friedrich

Andreas Friedrich



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Diplomarbeit aus dem Jahr 2004 im Fachbereich Mathematik Angewandte Mathematik Note 1,7 Universität Bayreuth Fakultät für Mathematik und Physik Sprache Deutsch Abstract Neuronale Netze sind ursprünglich aus der Biologie bekannt. Sie haben eine grobe Analogie zum Gehirn der Säugetiere. Künstliche Neuronale Netze sind informationsverarbeitende Systeme. Sie bestehen aus einer großen Anzahl einfacher Einheiten, den Neuronen, die sich Informationen in Form der Aktivierung der Neuronen über gerichtete, gewichtete Verbindungen zusenden. Es sind massiv parallele, lernfähige Systeme. Neuronale Netze haben die Fähigkeit, eine Aufgabe selbstständig anhand von Trainingsbeispielen zu lernen. Überblick über die einzelnen Kapitel:
Kapitel 2,1 stellt die Grundlagen Neuronaler Netze dar. Dabei wird zuerst das Neuronale Netz definiert und seine Bestandteile erklärt. Anschließend werden verschiedene Netzstrukturen definiert. Kapitel 2,2 zeigt, welche Funktionen mittels Neuronaler Netze darstellbar sind. In Kapitel 3 werden verschiedene Lernverfahren für Feedforward Netze dargestellt. Dabei wird das Training Neuronaler Netze als unrestringiertes Optimierungsproblem dargestellt. In den Lernverfahren wird auf die Theorie und teilweise auch auf die Konvergenz eingegangen. Dabei werden auch Vor- und Nachteile der Verfahren angesprochen. In Kapitel 4 werden verschiedene rekurrente Neuronale Netze dargestellt. Anschließend werden verschiedene Lernverfahren für diese Netze erläutert, die sich aus den Verfahren für Feedforward Netze ableiten lassen. Außerdem wird in Kapitel 4,6 die Stabilität rekurrenter Neuronaler Netze untersucht. In Kapitel 4,7 wird die Boltzmann-Maschine als eine Anwendung des Hopfield Netzes mit einem auf der Idee des Simulated Annealing beruhenden Lernverfahren erläutert. Kapitel 5 stellt Verfahren zur Minimierung von Neuronalen Netzen vor. Kapitel 6 zeigt eine Anwendung Neuronaler Netze in der Verkehrszeichenerkennung. Es wird erklärt, wie die Bilder bei

Neuronale Netze Andreas Scherer, 2013-03-08 Neuronale Netze sind in den letzten Jahren Gegenstand intensiver Forschungen gewesen. Dieses Buch verbindet die Darstellung neuester Ergebnisse aus dem Bereich der Lernverfahren mit anwendungsbezogenen Aspekten. Es werden methodische Prinzipien der Erstellung von Softwaresystemen, die auf konnektionistischen Verfahren basieren, herausgearbeitet. Fallbeispiele aus unterschiedlichen Anwendungsdomänen zeigen die vielfältigen Einsatzmöglichkeiten für Neuronale Netze.

Simulation von Lern- und Denkprozessen durch neuronale Netzwerke Jörg Milbradt, 1995 **Neuronale Netze** Hermann Helbig, Andreas Scherer, 2001 Neuronale Netze Werner Kinnebrock, 2018-11-05 Keine ausführliche Beschreibung für Neuronale Netze verfügbar **Neuronale Netze**, 1996 Neuronale Netze Klaus Peter Kratzer, 1991

Neuronale Netze. Grundlagen und Entwicklung von Anwendungsbeispielen Jon Hoch, 2021-08-23 Studienarbeit aus dem Jahr 2021 im Fachbereich Ingenieurwissenschaften Wirtschaftswissenschaften Note 1,6 Duale Hochschule Baden-Württemberg Heidenheim für Berufsschule Heidenheim Sprache Deutsch Abstract Das Thema der neuronalen Netze ist in

Technikkreisen sehr beliebt Dennoch ist uns als Studenten des Wirtschaftsingenieurwesens dieses Forschungsfeld nahezu unbekannt Zudem sollen in Zukunft im Rahmen der MATLAB Vorlesungen während des Theoriesemesters neuronale Netze kurz angerissen werden Hierzu ist aber aktuell kein passendes Skript beziehungsweise kein anschauliches Beispiel verfügbar Doch um dieses Thema bearbeiten zu können muss zunächst verstanden werden worum es sich bei neuronalen Netzen handelt und wo sich diese eingliedern Hierzu soll diese Arbeit dienen Neuronale Netze Daniel Polani, Thomas Uthmann, 1992

Rekurrente neuronale Netze zur Detektion des optischen Flusses, 2007 *Neuronale Netze* Günter Daniel Rey, Karl F. Wender, 2011 Künstliche Neuronale Netze Andreas Scherer, Hermann Helbig, Wolfram Schiffmann, 2019 *Neuronale Netzwerke* Eberhard Schöneburg, Nikolaus Hansen, Andreas Gawelczyk, 1990-01 Neuronale Netze in der Ökonomie Heinz Rehkugler, Hans Georg Zimmermann, 1994 **Theorie der neuronalen Netze** Raúl Rojas, 1993 *Adaptive neuronale Netze zur Lösung von Klassifikationsproblemen im Marketing* Andreas Polifke, 1998 Neuronale Netze zum Lernen von Diagnosestrategien in MOLTKE Frank Maurer, Andreas Ruppel, Stefan Weiß, 1991 Neuronale Netze in der industriellen Anwendung ,

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