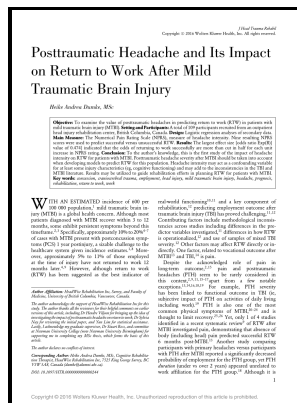


# Discriminant techniques for medical prognosis following severe head injury - statistical discriminant techniques as a method of medical prognosis for the interpretation of clinical data and symptoms....

- - Hydrocephalus after aneurysmal subarachnoid hemorrhage



Description: -

-Discriminant techniques for medical prognosis following severe head injury - statistical discriminant techniques as a method of medical prognosis for the interpretation of clinical data and symptoms....

- ThesesDiscriminant techniques for medical prognosis following severe head injury - statistical discriminant techniques as a method of medical prognosis for the interpretation of clinical data and symptoms....

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## 1. Introduction

An elevated ratio of lactate to n-acetyl acetate NAA in the deep gray nuclei has been shown to be a useful indicator of hypoxic-ischemic injury and a predictor of poor outcome.

## 1. Introduction

To our knowledge, this is the first reported implementation of a multidomain prognostic model that is based on resting state functional MRI and clinical characteristics in chronic disorders of consciousness, which we suggest is accurate, robust, and interpretable.

## Traumatic Brain Injury (TBI) Prognosis • LITFL • CCC

Unfortunately, in the clinical setting, traumatic brain injury is seldom as uniform or controlled. Case series One-hundred and fifty-two patients who had undergone an operation for were enrolled in this study.

## Routine and quantitative EEG in mild traumatic brain injury

ODAO is a promising method for improving classification performance in discrimination with ordinal responses and merits further investigation. While only 11% of the younger aSDH patients died in direct consequence of the hemorrhage in our study, the difference to the oldest patients did not reach statistical significance. Skull fractures Fractures of the occipital bone and base of the skull basilar bones : These bones are thick and strong, so fractures in these areas indicate a high-intensity impact and meaningfully increase risk of brain injury.

## **Magnetic Resonance Spectroscopy (MRS)**

This secondary reaction can often cause more damage than the initial impact, as shearing of internal tissues and blood vessels leads to further bruising, bleeding, and swelling to the brain.

## **Mortality and functional outcome after surgical evacuation of traumatic acute subdural hematomas in octa**

Bleeding from injuries external and internal is rapidly controlled, and intravascular volume is promptly replaced with crystalloid eg. 0. The authors concluded that MRI and MRS showed high sensitivity and specificity for detection of HS, especially when HS is substantial, and may be useful for non-invasive evaluation of HS in living liver donors.

## **An uncertainty measure in logistic discrimination, Statistics in Medicine**

Ottawa, ON: CCOHTA; September 2003. Comparison between the proposed modeling method and linear SVM We compared the prediction performances between the proposed modeling method and linear SVM.

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