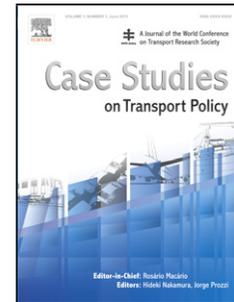


## Accepted Manuscript

Title: Identification of rules induced through decision tree algorithm for detection of traffic accidents with victims: A study case from Brazil

Authors: Aurenice da Cruz Figueira, Cira Souza Pitombo, Paulo Tadeu Meira e Silva de Oliveira, Ana Paula Camargo Larocca



PII: S2213-624X(17)30036-6  
DOI: <http://dx.doi.org/doi:10.1016/j.cstp.2017.02.004>  
Reference: CSTP 150

To appear in:

Received date: 29-3-2016  
Revised date: 21-11-2016  
Accepted date: 3-2-2017

Please cite this article as: Figueira, Aurenice da Cruz, Pitombo, Cira Souza, de Oliveira, Paulo Tadeu Meira e Silva, Larocca, Ana Paula Camargo, Identification of rules induced through decision tree algorithm for detection of traffic accidents with victims: A study case from Brazil. *Case Studies on Transport Policy* <http://dx.doi.org/10.1016/j.cstp.2017.02.004>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**IDENTIFICATION OF RULES INDUCED THROUGH DECISION TREE  
ALGORITHM FOR DETECTION OF TRAFFIC ACCIDENTS WITH VICTIMS: A  
STUDY CASE FROM BRAZIL**

Aurenice da Cruz Figueira<sup>a\*</sup>, Cira Souza Pitombo<sup>a</sup>, Paulo Tadeu Meira e Silva de Oliveira<sup>a</sup>,  
Ana Paula Camargo Larocca<sup>a</sup>

<sup>a</sup>EESC/USP, São Carlos, Brazil

\* Corresponding author at: EESC/USP (School of Engineering of São Carlos), Department of Transportation Engineering  
Trabalhador São Carlense Av., 400 - São Carlos, SP CEP 13566-590, Brazil. Tel.: +55 16 33739601  
E-mail addresses: aurefig@usp.br (A.C. Figueira), cira@sc.usp.br (C.S. Pitombo).

Download English Version:

<https://daneshyari.com/en/article/4911649>

Download Persian Version:

<https://daneshyari.com/article/4911649>

[Daneshyari.com](https://daneshyari.com)