

TABLE OF CONTENTS

Volume 2 Number 3

September 2012

Aspects of Transformer Fires in Brazil

D. Duarte.....63

Causal Exploration of Bike Accidents in the Bay Area

G. Bryden, E. Catig, W. Cheng.....75

Combined Analyses Procedure of Failure Modes and Risk Phenomena Using the Concept of Normal State Conditions

Y. Otsuka, T. Ishizaki, Y. Miyashita, Y. Mutoh.....84

Analysis of the Multi-Relationships and Their Structures for Safety Culture

T.-S. Su, P.-R. Lin, Y.-L. Shu, J.-M. Tseng, C.-S. Kao.....89

Outbreak Detection of Spatio-Temporally Smoothed Crashes

R. Sparks, C. Okugami, S. Bolt.....98

Injuries of Three Health Care Districts Employees in Finland

S. Salminen, A. Parantainen.....108

Investigation of Occupational Accidents Induce Sever Injury in Fars, Iran from 2005 to 2007

M. Kamalinia, H. Mohammadi, M. H. Mohrz, M. Arassi, M. A. Faghih, M. Mirzajani.....113

Comparison of Legal System of Occupational Safety and Health between Hong Kong and Mainland China

Q. Chen, Y.-G. Cao, W.-K. Chow.....119

The figure on the front cover is from the article published in *Open Journal of Safety Science and Technology*, 2012, Vol. 2, No. 3, pp. 84-88 by Yuichi Otsuka, Takeshi Ishizaki, Yukio Miyashita and Yoshiharu Mutoh.