

Accepted Manuscript

ProTraS: A Probabilistic Traversing Sampling Algorithm

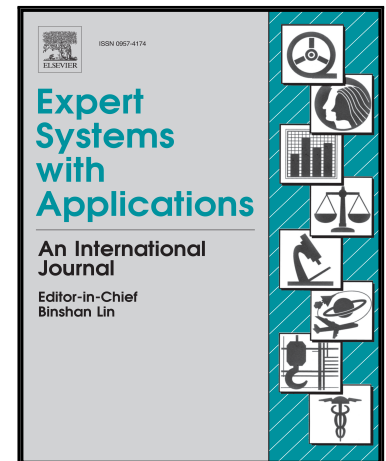
Frédéric Ros, Serge Guillaume

PII: S0957-4174(18)30209-4
DOI: [10.1016/j.eswa.2018.03.052](https://doi.org/10.1016/j.eswa.2018.03.052)
Reference: ESWA 11899

To appear in: *Expert Systems With Applications*

Received date: 11 October 2017
Revised date: 1 March 2018
Accepted date: 23 March 2018

Please cite this article as: Frédéric Ros, Serge Guillaume, ProTraS: A Probabilistic Traversing Sampling Algorithm, *Expert Systems With Applications* (2018), doi: [10.1016/j.eswa.2018.03.052](https://doi.org/10.1016/j.eswa.2018.03.052)



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.

Highlights

- $\ll$ Protras $\gg$ is a new sampling algorithm
- The algorithm manages both density and distance concepts
- The algorithm is robust to noise and time optimized.
- It is driven by a unique parameter, the sampling cost.

Download English Version:

<https://daneshyari.com/en/article/6854963>

Download Persian Version:

<https://daneshyari.com/article/6854963>

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