Accepted Manuscript

A Four Dukkha State-space Model for Hand Tracking

Kian Ming Lim, Alan W.C.Tan, Shing Chiang Tan

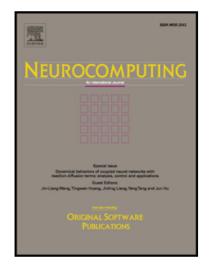
PII: \$0925-2312(17)31067-6

DOI: 10.1016/j.neucom.2017.06.012

Reference: NEUCOM 18568

To appear in: Neurocomputing

Received date: 23 June 2015
Revised date: 19 January 2017
Accepted date: 4 June 2017



Please cite this article as: Kian Ming Lim, Alan W.C.Tan, Shing Chiang Tan, A Four Dukkha Statespace Model for Hand Tracking, *Neurocomputing* (2017), doi: 10.1016/j.neucom.2017.06.012

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.

ACCEPTED MANUSCRIPT

Highlights

- A novel hand tracking framework which is inspired by the process of four dukkha.
- State-space model that resembles the effect of birth, aging, sickness and death.
- Multiple hypotheses with hypothesis update and propagation mechanisms.

Download English Version:

https://daneshyari.com/en/article/4947011

Download Persian Version:

https://daneshyari.com/article/4947011

<u>Daneshyari.com</u>