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~~The hemodynamic~~

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Hodgkin-Huxley

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Basics of Mathematical~~

~~Modeling~~ UNIT 1

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basis function networks
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cortical ...

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page contains
information including
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Linux Cluster

Navarro, Jose C. Lao,
Annabelle Y. Sharma,
Vijay K. Tsivgoulis,
Georgios and

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Alexandrov, Andrei V.
2007. The Accuracy of
Transcranial Doppler in
the Diagnosis of ...

Applications

Cerebrovascular
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Open projects include
development and
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resolved optical
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advanced computational

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visualization and ...
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models of human
balance ...

Applications

Physics and Engineering
Research Areas

MANIATTY, A. M. and
CHEN, M.-F. 1996.

SHAPE SENSITIVITY
ANALYSIS FOR
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Computational
International Journal for
Numerical Methods in
Engineering, Vol ...

Incompressible
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to handle uncertainty in

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