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**Stochastic
kinetic
models:
Dynamic
independence,
modularity
and
graphs**

Clive G.

Bowsher

*(Submitted on 19
Oct 2010)*

The
dynamic
properties
and
independence
structure
of
stochastic
kinetic
models
(SKMs)
are
analyzed.
An SKM
is a
highly
multivariate
jump
process
used to
model
chemical