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authors include
systems from at least
two disciplines in some
depth to illustrate the
commonality of the
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techniques, to

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encourage students to
avoid
compartmentalizing
their knowledge and

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In order to give a
computational
methodology for the
dynamic modeling and
analysis of the planar
multilink mechanism
with multiple degrees
of freedom and
multiple clearances

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and master the characteristics of the planar multilink mechanism, the nonlinear dynamic models of the multiclearence hybrid seven-bar mechanism under different clearance numbers, different clearance values, different clearance positions, and different driving velocities are established and

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rotate round the point
at the neutral axis
while centrifugal
inertial forces are
supposed to act on
centroid axis.

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technique to frame,

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understand, and
discuss complex issues
and problems.

Originally developed in
the 1950s to help
corporate managers
improve their
understanding of
industrial processes,
SD is currently being
used throughout the
public and private
sector for policy
analysis and design.

**System dynamics -
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utilizes them to
perform symbolic,
graphical, numerical,
and simulation tasks.

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In the construction of the dynamic model, vibration displacements are used and the centrifugal force of the carrier is ignored, so it cannot be used under variable and high speed conditions. Wei et al. proposed a comprehensive, fully coupled dynamic model of planetary

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gears with a flexible shaft, ring gear, and carrier by virtual beam elements. However,

this model ignores the centrifugal forces of the planets and carrier, and it is also difficult to use for planetary gears with a complex ...

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