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Semi-active Suspension Control provides an overview of vehicle ride control employing smart semi-active damping systems (controlled dissipative elements which only require low energy input). These systems are able to tune the amount of damping in response to measured vehicle-ride and handling indicators.

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Semi-active Suspension Control: Improved Vehicle Ride and Road Friendliness Emanuele Guglielmino , Tudor Sireteanu , Charles W. Stammers , Ghita Gheorghe , Marius Giuclea (auth.) Semi-active Suspension Control provides an overview of vehicle ride control employing smart semi-active damping systems (controlled dissipative elements which only require low energy input).

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In contrast, an active suspension requires the use of a fully active actuator, and a significant energy input is generally required. Due to their higher reliability, lower cost and comparable performance semi-active suspensions have gained wide acceptance throughout the automotive engineering community. This book provides an overview of vehicle ride control employing smart semi-active damping systems.

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A semi-active suspension which can produce a stroke-dependent actuating force is proposed. This suspension performs both high controllability and effective stiffness nonlinearity. The controllable damping force compensates the actuating force to further improve the control effect.

*A semi-active suspension using a magnetorheological damper ...*

mechanical parts. Amongst controlled suspension systems a semi-active suspension (typically composed of a controlled damper and a passive spring) offers a relatively low-cost, low-energy-consumption, and reliable solution. A variety of control schemes have been proposed for semi-active suspensions over the years. Two of the present authors and co-workers

*Semi-active control of a passenger vehicle for improved ...*

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An active suspension is a type of automotive suspension on a vehicle. It uses an onboard system to control the vertical movement of the vehicle's wheels relative to the chassis or vehicle body rather than the passive suspension provided by large springs where the movement is determined entirely by the road surface. So-called active suspensions are divided into two classes: real active suspensions, and adaptive or semi-active suspensions. While adaptive suspensions only vary shock absorber firmne

*Active suspension - Wikipedia*

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