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stability enhancement using LVRT scheme is investigated in [9-10].

Existing literature suggest the use of

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FACTS devices such as STATCOM, SSSC or SVC for power oscillation damping to improve the dynamic stability of systems with high PV penetration. Most of the existing works are based on STATCOM. Superimposing a supplementary power

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stability enhancement devices on the
grid. The penetration limit is regulated
cyclically. This paper proposes a Fuzzy
control strategy for power oscillation

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damping in power systems implemented in Grid connected converters (GCC) so that the power system stability is enhanced without any additional cost of equipment.

**Fuzzy based Dynamic Stability
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Abstract: The authors present an adaptive optimal control strategy for enhancement of the integrated AC/DC

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power system performance. The system modeling is general and applicable to large-scale power systems with an embedded HVDC link. The control algorithm incorporates the nonlinear power system dynamic equations.

**An adaptive optimal control
strategy for dynamic stability ...**

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dynamic stability and voltage excursions of a power system with an embedded HVDC link can be significantly influenced by simultaneous high speed control of synchronous generator exciters and HVDC converters.

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Stability enhancement of DC power systems by VSM control strategy. ... This article proposes a VSM control strategy to dampen oscillation of DC-side voltage, and to improve damping performance and inertia for DC power system. ... A new modeling is developed for analysis of dynamic interaction between multiple power converters. Thus, it is found ...

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To enhance the stability of grid-connected inverters with different grid impedance, a novel impedance-phased compensation control strategy is added to the current controller . Alternatively, an external active damper, which is already a modularized part, can be

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connected in parallel at the PCC to damp out the resonance between the grid-connected inverter and the grid.

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A proposed control strategy to improve the angle stability of the surrounding AC system is presented. The control is based on three identified actions HVDC systems allows: Injection of damping power, injection of synchronising power

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and fast compensation of power disturbances.

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In order to enhance the manoeuvrability at low speed and the handling stability at high speed, combination of AFS control and ARS called WAS control has

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been proposed as implemented in [, ,]. By implementing WAS control, the lateral and yaw motion can be controlled simultaneously using two independent control inputs.

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Rollover accident of heavy vehicle

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during cornering is a serious road safety problem worldwide. In the past decade, based on the active intervention into the heavy vehicle roll dynamics method, researches have proposed effective anti-roll control schemes to guarantee roll stability during cornering. Among those studies, however, roll stability control strategies are generally derived

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independent of front steering control inputs, the interactive control characteristic between steering and ...

Active Steering and Anti-Roll Shared Control for Enhancing ...

(2013) 'A saturation-balancing control method for enhancing dynamic vehicle stability', Int. J. Vehicle Design, Vol. 61,

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Nos. 1/2/3/4, pp.47-66. Biographical notes: Justin Sill is a PhD Candidate in Automotive Engineering at the Clemson University-International Center for Automotive Research.

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This paper presents an adaptive PI

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control strategy to stabilize the dynamics of Wind Energy conversion system (WECS) and to improve the grid voltage profile during post fault conditions. The dynamic performance of wind system is improved by a self-tuned control strategy at the transmission side.

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Novel Stability Enhancing Control
Strategy for Centralized PV-Grid Systems
for Smart Grid Applications Rupesh G.
Wandhare, Student Member, IEEE, and

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Vivek Agarwal , Senior Member, IEEE
Abstract Inverter-driven, inertia-less interface of a solar photovoltaic (PV) source with power grid raises challenging penetration

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1 Capability Curve based Enhanced

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Voltage Management Lasantha
Meegahapola 1*, Tim Littler 2, Sarath
Perera 1 1School of Electrical, Computer
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