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J. Y. Wong, PhD, DSc, is Professor Emeritus and Distinguished Research Professor in the Department of Mechanical and Aerospace Engineering, Carleton University, Ottawa, Canada. Internationally recognized in the field of road and off-road vehicle dynamics, he is also the author of Terramechanics and Off-Road Vehicles and is a member of the editorial boards of a number of international journals.

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Wong retired from the Department of Mechanical and Aerospace Engineering at Carleton University in 1999 and became Professor Emeritus and Distinguished Research Professor. His treatise "Theory of Ground Vehicles" is a seminal work, widely cited. Wong's research interests include:

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1. Introduction. Vehicle Dynamics Control system (VDC, also known as VSC or ESP), initially proposed by Shibahata, Shimada, and Tomari (1992), Inagaki, Kshiro, and Yamamoto (1994), Matsumoto, Yamaguchi, Inoue, and Yasuno (1992), is the latest active safety system induced since Antilock Brake System (ABS) and Traction Control System (TCS).The target of the VDC system enables to make the vehicle ...

Controller design for vehicle stability enhancement ...

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