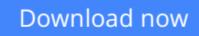


# Fractional Order Differentiation and Robust Control Design: CRONE, H-infinity and Motion Control (Intelligent Systems, Control and Automation: Science and Engineering)

Jocelyn Sabatier, Patrick Lanusse, Pierre Melchior, Alain Oustaloup



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**Fractional Order Differentiation and Robust Control Design: CRONE, H-infinity and Motion Control** (**Intelligent Systems, Control and Automation: Science and Engineering**) Jocelyn Sabatier, Patrick Lanusse, Pierre Melchior, Alain Oustaloup

This book provides an overview of the research done and results obtained during the last ten years in the fields of fractional systems control, fractional PI and PID control, robust and CRONE control, and fractional path planning and path tracking. Coverage features theoretical results, applications and exercises.

The book will be useful for post-graduate students who are looking to learn more on fractional systems and control. In addition, it will also appeal to researchers from other fields interested in increasing their knowledge in this area.

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