



# **Visual Serving: Real Time Control of Robot Manipulators Based on Visual Sensory Feedback (World Scientific Series in Robotics and Automated Systems)**

*Koichi Hashimoto*

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# Visual Servicing: Real Time Control of Robot Manipulators Based on Visual Sensory Feedback (World Scientific Series in Robotics and Automated Systems)

*Koichi Hashimoto*

**Visual Servicing: Real Time Control of Robot Manipulators Based on Visual Sensory Feedback (World Scientific Series in Robotics and Automated Systems) Koichi Hashimoto**

This book treats visual feedback control of mechanical systems, mostly robot manipulators. It not only deals with image processing techniques and robot control schemes but also covers the latest investigation of the design of the visual servo mechanism based on modern linear and nonlinear control theory, the adaptive control scheme, fuzzy logic, and neural networks. New concepts for utilizing visual sensory information for real-time manipulator control are derived and the performances are evaluated through simulations and/or experiments. The contributors to this book are robotics specialists from all over the world. The book gives a practical perspective on visual servoing to researchers, engineers, and students working in this area.

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