

**Technical Papers Published Outside the Company
(April 1999 to March 2000)**

Title of Paper	Names of Journal / Symposium	Authors	Month of Publication
Vibration Suppression Control for an Articulated Robot (Effects of Model-Based Control Applied to a Waist Axis)	Proceedings of 1999 JSME Conference on Robotics and Mechatronics, No.99-9 (CD-ROM) , 2A1-53-082.	Masahiko Itoh (SANYO DENKI Co., Ltd.)	'99-6
New, reliable UPS power supply system suited for the advanced information society	Paper announced for the Japan Electric Association, 1999, pp.18-21.	Hidetoshi Kobayashi (SANYO DENKI Co., Ltd.) Satoshi Atoh (SANYO DENKI Co., Ltd.)	'99-6
Suppression of Transient Vibration for Mechanical System with Backlash Using Model-Based Control	Proceedings of 1999 JSME Annual Meeting, No.99-1 (Vol.2) , pp.151-152.	Masahiko Itoh (SANYO DENKI Co., Ltd.)	'99-7

Technical Papers Published Outside the Company in General Technical Journals (April 1999 to March 2000)

Title	Name of Journal	Publisher	Authors	Issued
Development of a new high-reliability UPS power supply system "SANUPS R"	Electric Machinery	Japan Electrical Manufacturers' Association	Satoshi Atoh Hiroyuki Hanaoka	'99-7
Increasing the performance of small motors	Technical Reports from The Institute of Electrical Engineers of Japan, No. 744	The Institute of Electrical Engineers of Japan	Hideji Watanabe	'99-9
Basic knowledge of motors and techniques for modeling and calculation	Interface	CQ Publications	Hideji Watanabe	'99-10
Niche Motion Business	SMIC '99 Tokyo special seminar (2)	SMIC Japan	Hideji Watanabe	'99-10
High-reliability UPS power supply system suited for advanced information systems	Production and Electricity	Japan Electric Association	Hidetoshi Kobayashi Satoshi Atoh	'99-11
Trends in recent AV-OA fan motors	Motor Technology Forum	Japan Management Association	Hideji Watanabe	'00-1