

Technical Papers Published Outside the Company(1998.4 to 1999.3)

Title of paper	Names of journal/symposium	Author	Month of Publication
Static Thrust Simulation of Linear Electromagnetic Solenoid	Proceedings of The Second International Symposium on Linear Drives for Industry Applications, IEEJ, pp. 424-427	Yoshiaki Okui (SANYO DENKI Co., Ltd.) Tutomu Mizuno (Shinshu University) Hiroshi Yamada (Shinshu University) Hajime Yamada (Shinshu University) Takahiko Takahashi (TDS Co., Ltd.) Atsuhisa Obuse (TDS Co., Ltd.)	'98-4
A Floating Output DC-DC Converter Using a Single-Winding Reactor	Technical Report of the Institute of Electronics Information & Communication Engineers EE 98-1, pp. 1-8.	Yoshihiro Sekino (SANYO DENKI Co., Ltd.) Hirohisa Yamazaki (SANYO DENKI Co., Ltd.)	'98-6
Suppression of Transient Vibrations for Geared Mechanical System (Effects of Model-Based Control)	Transactions of the Japan Society of Mechanical Engineers, Vol. 64, No. 623, C pp. 2596-2601.	Masahiko Itoh (SANYO DENKI Co., Ltd.) Shinji Kasei (Shinshu University)	'98-7
Suppression of Transient Vibration for Geared Mechanical System Using Model-Based Control	Proceedings of The 4th International Conference on Motion and Vibration Control (MOVIC '98 Zurich), Vol. 2, pp. 757-762	Masahiko Itoh (SANYO DENKI Co., Ltd.) Shinji Kasei (Shinshu University)	'98-8
International Symposium on Linear Drives for Industry Applications (LDIA '98) and Its Trend of Linear Motors	Rec. Technical Meeting on Transportation and Electric Railway, Linear Drives, IEE Japan TER-98-34, LD-98-55, pp. 37-42.	Hiroyuki Wakiwaka (Shinshu University) Tutomu Mizuno (Shinshu University) Manabu Kobayashi (BROTHER INDUSTRIES, Ltd.) Yoshiaki Okui (SANYO DENKI Co., Ltd.) Hisashi Yajima (Shinshu University) Hajime Yamada (Shinshu University)	'98-8
A New Uninterruptible Power Supply System with High Reliability	1998 National Convention Record IEE Japan, Industrial Application Dept., No. 243, [III] pp. 195-198.	Hiroyuki Hanaoka (SANYO DENKI Co., Ltd.) Hiroyuki Kaneko (SANYO DENKI Co., Ltd.) Satoshi Atoh (SANYO DENKI Co., Ltd.)	'98-8

Development and application of Linear/Rotary Actuator	Proceedings of the Autumn Symposium 1998, the Japan Society for Precision Engineering, No. N34 pp. 569.	Yutaka Takeuchi (SANYO DENKI Co., Ltd.) Kazuyuki Kitazawa (SANYO DENKI Co., Ltd.) Masaomi Tsutsumi (Tokyo University of Agriculture and Technology)	'98-9
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