

**1. Study of detecting coil and oscillator signal about magnetostrictive position sensor**

[Chang, Xiaoming](#) (College of Computer and Software, Taiyuan University of Technology); [Wang, Zheng](#); [Wakiwaka, Hiroyuki](#); [Hirama, Yutaka](#); [Yang, Xiaofeng](#) **Source:** *Yi Qi Yi Biao Xue Bao/Chinese Journal of Scientific Instrument*, v 29, n SUPPL., April, 2008, p 334-337 **Language:** Chinese

**Database:** Compendex

**2. Design and realization of portable vibration calibrating instrument**

[Wang, Haiyuan](#) (College of Information Engineering, TYUT); [Wang, Zheng](#); [Li, Yuanyuan](#); [Chang, Xiaoming](#) **Source:** *2007 8th International Conference on Electronic Measurement and Instruments, ICEMI, 2007 8th International Conference on Electronic Measurement and Instruments, ICEMI, 2007*, p 1457-1460

**Database:** Compendex

**3. Design and realization technology of high-frequency attenuator**

[Chang, Xiaoming](#) (College of Computer and Software, TYUT); [Wang, Haiyuan](#); [Wang, Zheng](#); [Li, Yuanyuan](#) **Source:** *2007 8th International Conference on Electronic Measurement and Instruments, ICEMI, 2007 8th International Conference on Electronic Measurement and Instruments, ICEMI, 2007*, p 1461-1464

**Database:** Compendex

**4. Detecting and processing of output signals in transfusion speed monitor adapted to numerous kinds of liquids**

[Yan, Xiaowei](#) (College of Information Engineering, TYUT); [Chang, Xiaoming](#); [Zhang, Xinri](#) **Source:** *2007 8th International Conference on Electronic Measurement and Instruments, ICEMI, 2007 8th International Conference on Electronic Measurement and Instruments, ICEMI, 2007*, p 4398-4401

**Database:** Compendex

**5. Decrease of displacement hysteresis error in magnetostrictive wire type displacement sensor**

[Wakiwaka, Hiroyuki](#) (Faculty of Engineering, Shinshu University); [Seki, Kunitake](#); [Matsubayashi, Ryo](#); [Chang, Xiaoming](#); [Yajima, Hisashi](#); [Hagiwara, Katsumi](#); [Komoriya, Shigeru](#); [Fujiwara, Nobuhiro](#) **Source:** *Sensor Letters*, v 5, n 1, March, 2007, p 226-228

**Database:** Compendex

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