

IEEE 半导体行业快报

- ◇ 行业新闻
- ◇ 热点期刊论文
- ◇ 热点会议论文

2014 年第 5 期,总第 5 期

行业新闻

- What Sony Can Learn From Samsung - Bloomberg View
- Nexus 6 vs Samsung Galaxy Note 4 - Android Authority (blog)
- Want to buy a PC this holiday? Intel's latest roadmap makes it a wise move - Digital Trends
- Samsung Galaxy S6 'Project Zero' release date, features and specs rumours ... - PC Advisor
- How the smart went out of the Samsung phone - Financial Times
- EU Parliament, in Nonbinding Measure, Calls for Breaking Up Google - New York Times
- Apple's \$100 Billion Waste: Tim Cook's Single Biggest Mistake As CEO - Forbes
- Oh BOY! The MICKEY MOUSE Apple Watch is no heart-throb - Register
- Identity Wars: Why Apple Pay Is About More Than Payments - TechCrunch
- Want to buy a PC this holiday? Intel's latest roadmap makes it a wise move - Digital Trends

[Read More](#)

热点期刊论文 (本期为您推荐 Transactions on Semiconductor Manufacturing)



- Data Mining for Significance in Yield-Defect Correlation Analysis
- Data Mining for Optimizing IC Feature Designs to Enhance Overall Wafer Effectiveness
- Process-Machine Interaction (PMI) Modeling and Monitoring of Chemical Mechanical Planarization (CMP) Process Using Wireless Vibration Sensors
- A Surface Potential Based Organic Thin-Film Transistor Model for Circuit Simulation Verified With DNTT High Performance Test Devices
- Robust Parameter Extraction for the R3 Nonlinear Resistor Model for Diffused and Poly Resistors

[Read More](#)

热点会议论文 (本期为您推荐 2014 IEEE International Solid-State Circuits Conference)



- Computing's energy problem (and what we can do about it)
- Cloud 2.0 clients and connectivity — Technology and challenges
- How chips pave the Road to the Higgs particle and the attoworld beyond
- The next generation of networked experiences
- A Background calibration technique to control bandwidth in digital PLLs

[Read More](#)