

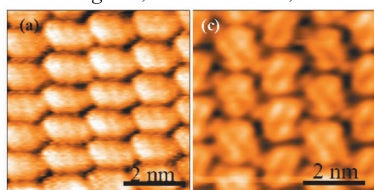
ホームページ : <http://www.sssj.org/ejsnt> 電子メール : [ejsnt@sssj.org](mailto:ejsnt@sssj.org)

J-Stage アーカイブ : <http://www.jstage.jst.go.jp/browse/ejsnt/>

芳香族有機超伝導単分子膜にカリウムをドーブ  
Microscopic Structure of K-Doped Organic Monolayers  
(Conference-ACSIN-12&ICSPM21-)

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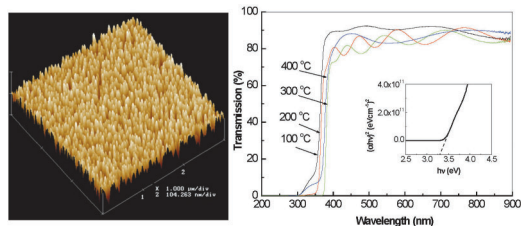
Masahiro Yano, Ryosuke Okada, Megumi Endo, Ryosuke Shimizu, Yuri Hasegawa, Yoichi Yamada, Masahiro Sasaki



透明で高配向の ZnO 薄膜をプラズマ CVD 成長  
Synthesis of Transparent and Highly c-Axis Oriented  
ZnO Thin Films (Conference-ACSIN-12&ICSPM21-)

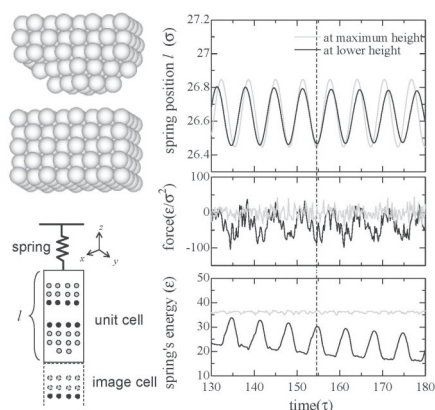
Vol. 12, pp. 334-338 (July 12, 2014)

P. K. Shishodia, H. J. Kim, A. Wakahara



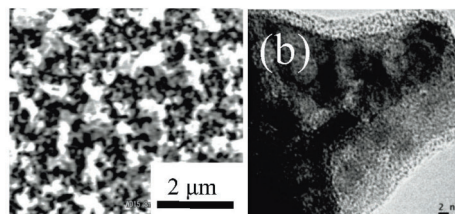
AFM でのエネルギー散逸の理論シミュレーション  
Energy Dissipation of AFM Studied by MD/Continuum  
Coupling Model (Conference-ACSIN-12&ICSPM21-)

Vol. 12, pp. 339-342 (July 19, 2014) Y. Senda, N. Imahashi, S. Shimamura, J. Blomqvist, R. M. Nieminen



樹枝状表面の W 酸化物による光脱色反応  
Application of Nanostructured Tungsten Fabricated by  
Helium Plasma Irradiation for Photoinduced  
Decolorization of Methylene Blue (Conference -ALC13-)

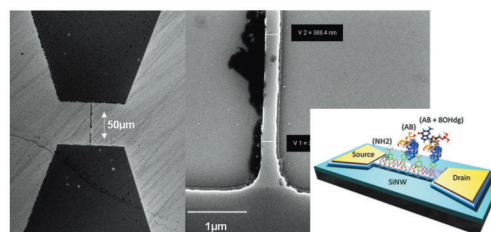
Vol. 12, pp. 343-348 (July 26, 2014) K. Komori, T. Yoshida, S. Yagi, H. Yoshida, M. Yajima, S. Kajita, N. Ohno



シリコンナノワイヤ免疫センサーでガンを検出  
Silicon Nanowire Immunosensor for Detection of  
8-Hydroxy-2'-Deoxyguanosine Oxidative Stress Cancer  
Biomarker (Regular Paper)

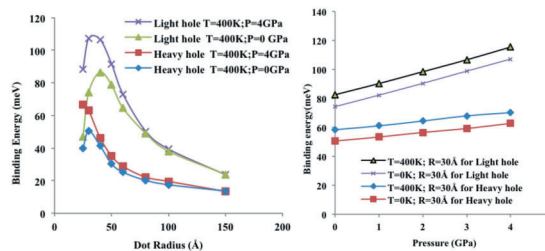
Vol. 12, pp. 349-357 (July 26, 2014)

D. J. Thomas, Z. Therani, M. A. B. Mohd Azmi



量子ドット中の励起子の結合エネルギー  
Effects of Temperature and Hydrostatic Pressure on  
Binding Energy of an Exciton in a Spherical Quantum  
Dot (Regular Paper) Vol. 12, pp. 358-362 (August 2, 2014)

A. Rejo Jeice, K. S. Joseph Wilson



ユーカリの木の抽出液で酸化鉄ナノ粒子を合成  
Synthesis of Iron Oxide Nanoparticles by Using  
Eucalyptus Globulus Plant Extract  
(Conference-ACSIN-12&ICSPM21-) M. Balamurugan, S.

Saravanan, T. Soga, Vol. 12, pp. 363-367 (August 2, 2014)

