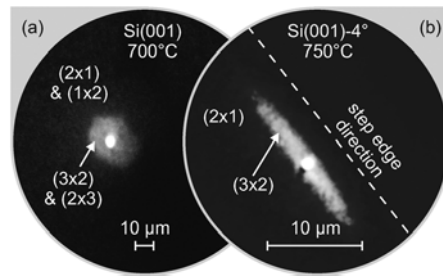
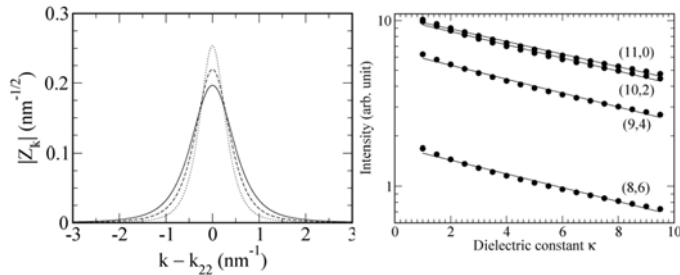


単層ナノチューブ中での励起子の効果

Excitonic Effects on Raman Intensity of Single Wall Carbon Nanotubes (Conference -A3 Foresight-)

Vol. 8, pp. 358-361 (25 September, 2010)

Kentaro Sato, Ahmad R. T. Nugraha, and Riichiro Saito

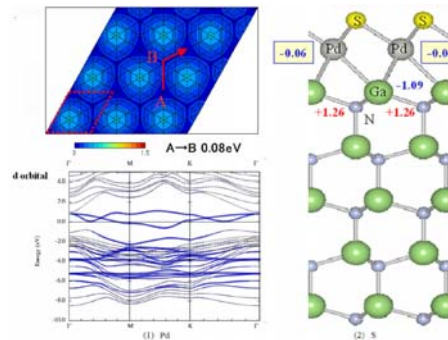


硫黄終端 GaN 表面上の遷移金属グリーン触媒

DFT Calculation for Palladium Supported on S-terminated GaN as Green Chemical Catalyst

(Regular Paper) Vol. 8, pp. 377-380 (13 November, 2010)

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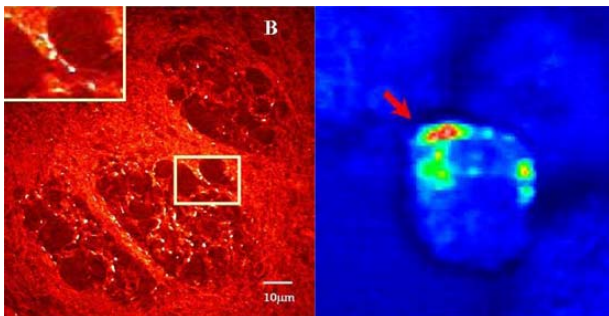
表面増強反ストークス散乱顕微鏡による超微粒子観察

Monitoring Lipids Uptake in Neurodegenerative Disorders by SECARS Microscopy (Regular Paper)

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Pavle R. Andjus and Huesam Jordi,

Vol. 8, pp. 362-366 (5 October, 2010)

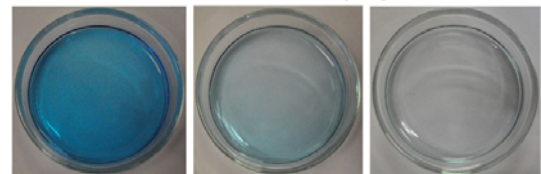
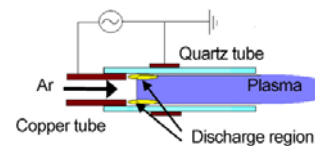


放電やプラズマで水処理—脱色化—

Decolorization of Methylene Blue Aqueous Solution by Atmospheric-Pressure Plasma Jet (Superexpress Letter)

Vol. 8, pp. 381-383 (17 November, 2010)

Hiroshi Kuwahata, Kenji Kimura and Ryu-ichiro Ohyama

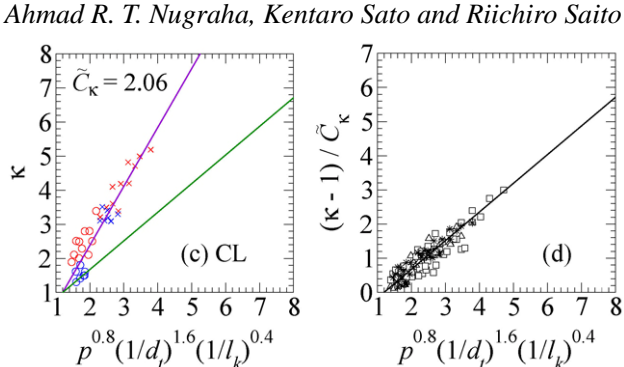


カーボンナノチューブでの励起子閉じ込め効果

Confinement of Excitons for the Lowest Optical Transition Energies of Single Wall Carbon Nanotubes (Conference -A3 Foresight-)

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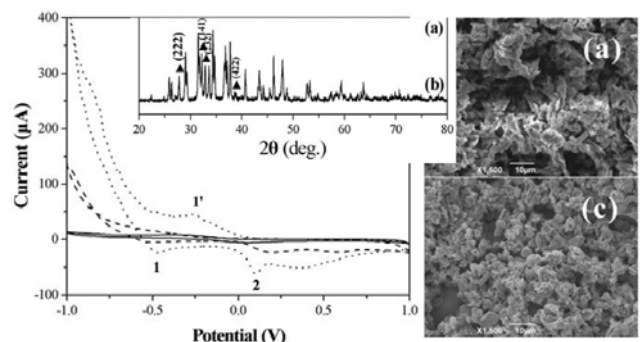


電気化学センサーのための硫化銀・銅の合成

Synthesis and Electrochemical Properties of Ag_2S and $\text{Ag}_2\text{S}/\text{Cu}_2\text{S}$ Crystals (Regular Paper)

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