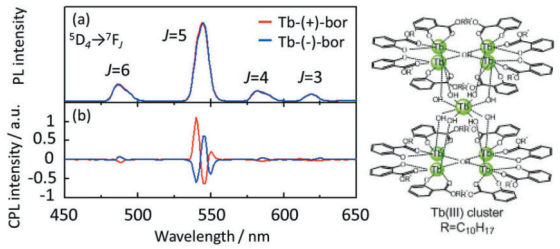
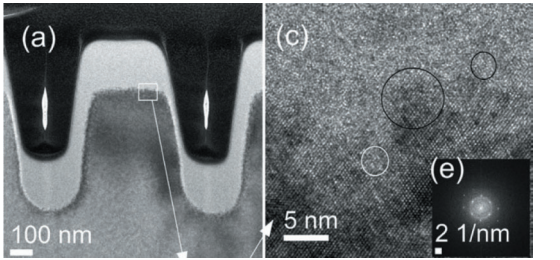


ホームページ : <http://www.sssj.org/ejsnt> 電子メール : ejsnt@sssj.org
J-Stage アーカイブ : <http://www.jstage.jst.go.jp/browse/ejsnt/>

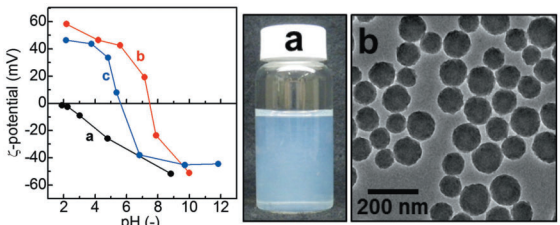
テルビウムクラスター分子のキラル光学特性
Chiroptical Properties of Nonanuclear Tb(III) Clusters with Chiral Champfor Derivative Ligands
(Conference -CIF'15-) Vol. 13, pp. 31-34 (February 14, 2015)
Satoshi Wada, Yuichi Kitagawa, Takayuki Nakanishi, Koji Fushimi, Yasuchika Hasegawa



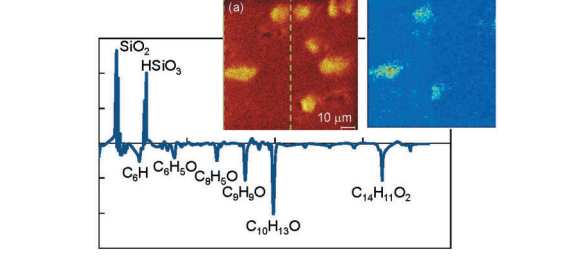
イオンビーム照射による面内膨張
Lateral Deformation of a Silicon Crystal Surface Structure Induced by Low-Fluence Ion-Beam Irradiation (Regular Paper)
Vol. 13, pp. 35-41 (February 14, 2015)
Xiaowei Guo, Sadao Momota, Noriko Nitta, Kazuki Maeda



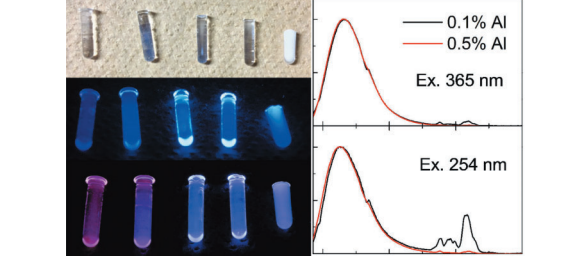
MRI 像コントラストを上げる Gd 吸着シリカ粒子
Direct Immobilization of Gadolinium Complex on Silica Particles and Their MRI Properties (Conference -ISSS-7-)
Vol. 13, pp. 42-46 (February 21, 2015)
Yoshio Kobayashi, Kyosuke Shibuya, Tomohiko Nakagawa, Yohsuke Kubota, Kohsuke Gonda, Noriaki Ohuchi



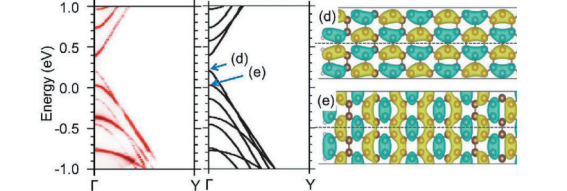
繊維強化プラスチックでの PC オリゴマーの分布
ToF-SIMS and PCA Analysis of Oligomer Distribution within Glass Fiber Reinforced Plastic (Conference -ISSS-7-)
Vol. 13, pp. 47-50 (February 21, 2015)
Yasuko Kajiwara, Hiromitsu Nagashima, Satoshi Nagai, Satoka Aoyagi



Eu/Al イオンを共ドーブしたシリカのフォトルミ
Photoluminescence from Divalent Europium Ion Doped in Silica Glass Prepared with Sol-Gel Technique
(Conference -CIF'15-) Vol. 13, pp. 51-53 (February 21, 2015)
Yukon Murakami, Yutaka Kawabe



グラフェン・ナノリボンの電子状態と輸送特性
Electronic Transport Properties of Graphene Channel between Au Electrodes (Regular Paper) Vol. 13, pp. 54-58
(February 28, 2015) H. Jippo, M. Ohfuchi, S. Okada



ペンタセン/C60 単結晶の有機ヘテロ界面
Electronic Structures of a Well-Dened Organic Hetero-Interface: C60 on Pentacene Single Crystal (Conference -ISSS-7-)
Vol. 13, pp. 59-64 (February 28, 2015)
M. Yamamoto, Y. Nakayama, Y. Urugami, H. Kinjo, Y. Mizuno, K. Mase, K. R. Koswattage, H. Ishii

