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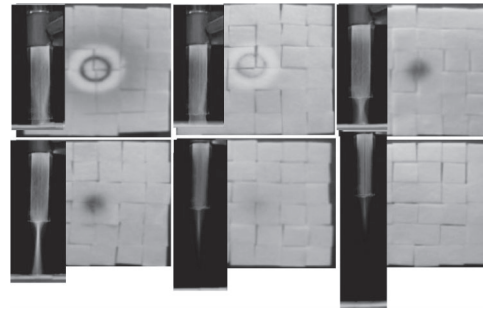
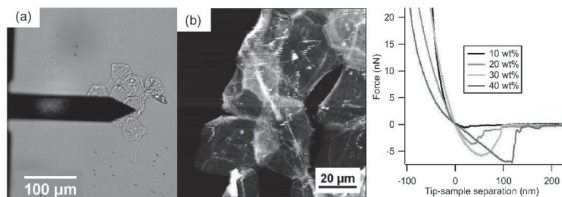
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皮膚の力学特性をAFMで測定する

Mechanical Properties of Stratum Corneum in Glycerin Solution by Atomic Force Microscopy

(Conference -ISSS-7) Vol. 13, pp. 461-464

(December 5, 2015) S. Yanagiya, A. Takahashi, N. Goto



AlGaIn/GaN HEMT の fail-safe 動作に向けて Surface Analysis of AlGaIn Treated with CF₄ and Ar Plasma Etching

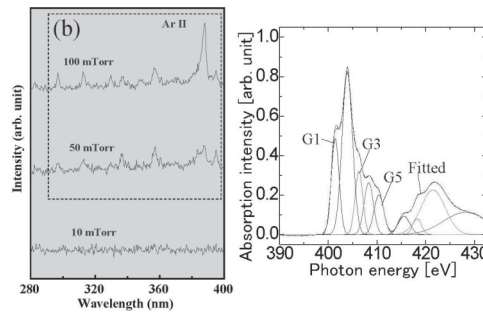
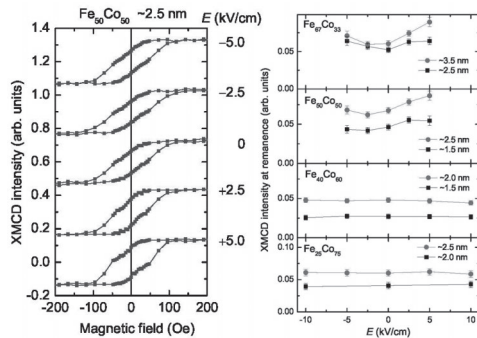
(Conference -ISSS-7-) Vol. 13, pp. 481-487 (December 19, 2015) S. Hirai, M. Niibe, R. Kawakami, T. Shirahama, Y. Nakano, T. Mukai

強誘電体上の FeCo 合金薄膜の磁気特性を電圧制御

Voltage-Induced Changes in Magnetism of FeCo/BaTiO₃ Thin Films Studied by X-Ray Absorption Spectroscopy

(Conference -ISSS-7-) Vol. 13, pp. 465-468 (December 12, 2015)

Kenta Amemiya, Masako Sakamaki



核融合炉被覆材 Er₂O₃ と多価イオンとの相互作用 Potential Effects in the Interaction of Highly Charged Ions with Solid Surfaces

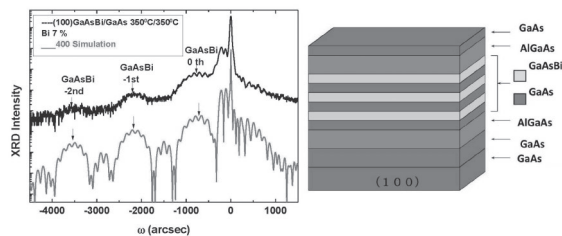
(Conference -ISSS-7-) Vol. 14, pp. 1-3 (January 9, 2016) Makotoi Sakurai, Kouji Sasaki, Takahiro Miyamoto, Daiji Kato, Hiroyuki A. Sakaue

多機能ヘテロ構造 GaAsBi/GaAs 量子井戸の成長

Growth of GaAsBi/GaAs Multi Quantum Wells on (100) GaAs Substrates by Molecular Beam Epitaxy

(Conference -ISSS-7-) (December 12, 2015)

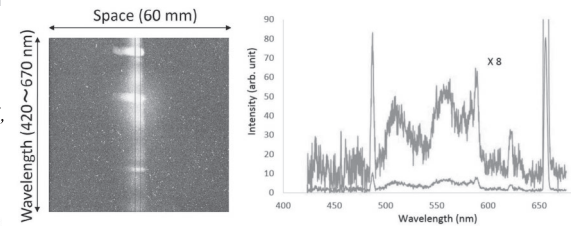
Vol. 13, pp. 469-473 P. Patil, T. Tatebe, Y. Nabara, K. Higaki, N. Nishii, S. Tanaka, F. Ishikawa, S. Shimomura



大気圧プラズマジェットによる過酸化水素の生成 Two-Dimensional Concentration Distribution of Hydrogen Peroxide Generated by Atmospheric-Pressure Plasma Jet Irradiation

(Regular Paper) Vol. 13, pp. 474-480 (December 12, 2015)

Hiroshi Kuwahata, Takeshi Yamaguchi



Ce ドープ GeO₂ ナノワイヤの太陽光光触媒特性 Ce Doped Germanium Dioxide Nanowires and Solar Light Photocatalytic Performance

(Regular Paper) Vol. 14, pp. 4-8 (January 16, 2016) T. Wei, L. Z. Pei, N. Lin

