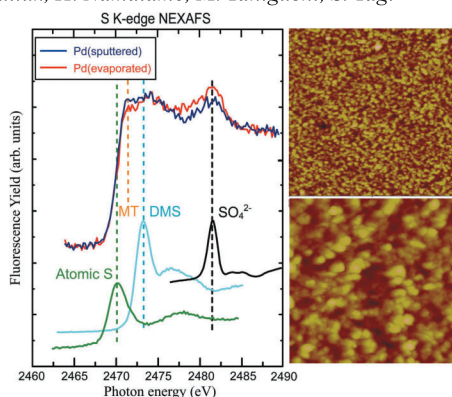
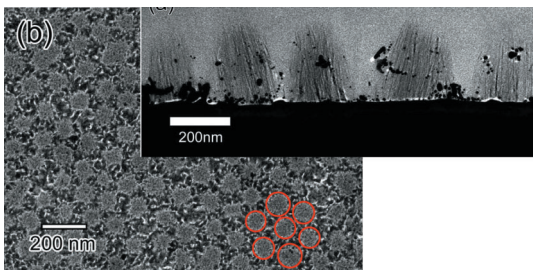


着臭剤の触媒表面への吸着—水素エネルギー利用
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 Surface Studied by NEXAFS (Conference –ISS6-)
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 G. Kutluk, H. Namatame, M. Taniguchi, S. Yagi



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 Patterning of Aligned CNT Films Using SiO₂ Particles
 Monolayer as a Mask (Conference –ISS6-)
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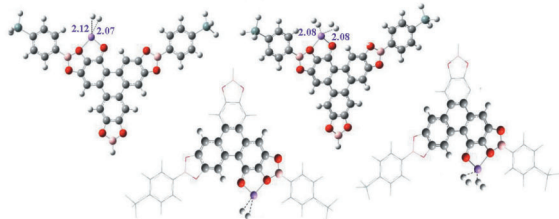
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ドーピングによって水素吸蔵能力を高める
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 Lithium Alkoxide Doped Covalent Organic
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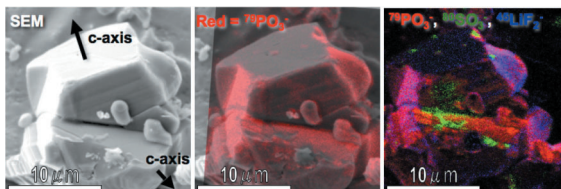
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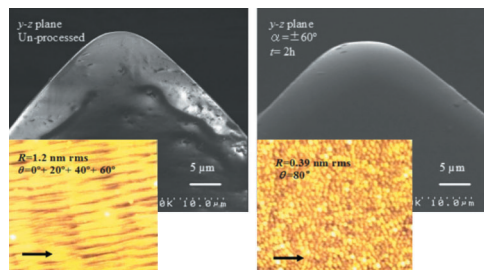
M. Ohnishi, O. Matsuoka, H. Nogi, T. Sakamoto



イオンビームを振ってダイヤモンドナイフを削る
 Ion Beam Sharpening of a Diamond Knife without Facet
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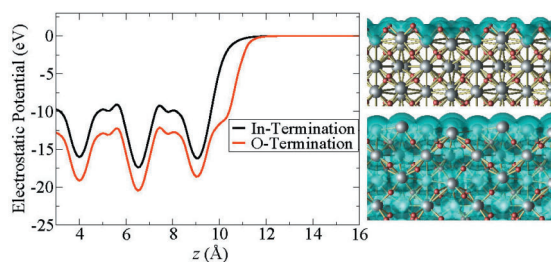
S. F. Mahmud, R. Fukuyama, S. A. Pahlovy, I. Miyamoto



透明導電性酸化物を第1原理理論で計算する
 Surface Properties of Transparent Conducting Oxides
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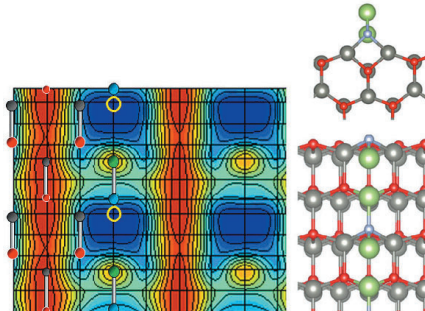
Benjamin Höffling, Friedhelm Bechstedt



GaN/ZnO 界面構造をDFTする

DFT Study for Growth of *m*-Plane GaN/ZnO Interfaces
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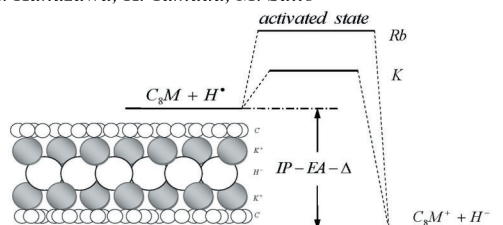
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アルカリ金属グラファイトインターカレーションに水素を入れる

Quasi-Two Dimensional Metallic Hydride State and the Soliton-Catalytic Effect in Alkali Metal Hydrogen-Graphite Intercalation Compounds

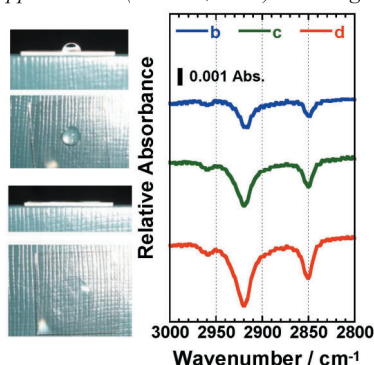
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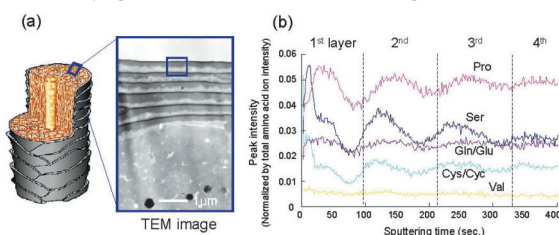
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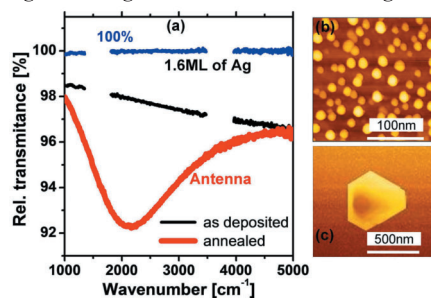


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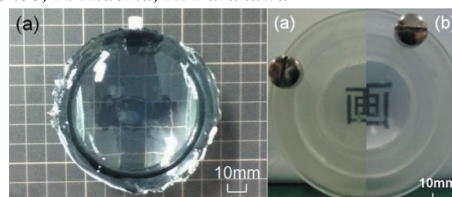


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Smart Lenses Developed with High-Strength and Shape Memory Gels (Conference -ISSS6-)

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T. Yokoo, R. Hidema, H. Furukawa



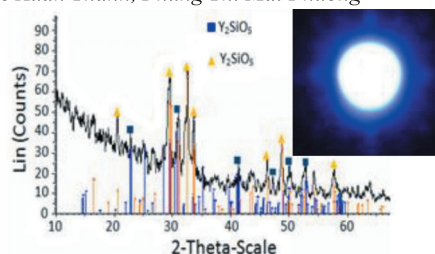
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A Study of Synthesis of Cerium-Doped Yttrium Silicate and Yttrium Disilicate Phosphors by the Ammonia-Added Sol-Gel Method

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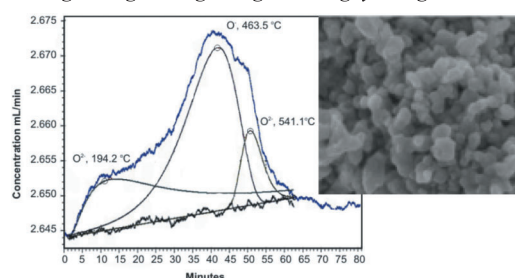


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Ngoc Trung, Vo Thach Son, Nguyen Duc Hieu

