

研究業績

発表論文

- 1) Yoshihiro Okamoto, Shinji Hashiguchi, Yoshitaka Okada and Mitsuo Kawabe
“Growth of GaN by Atomic Hydrogen-assisted Molecular Beam Epitaxy”
Japanese Journal of Applied Physics; Vol.37 (1998) L1109-L1112
- 2) Yoshihiro Okamoto, Shinji Hashiguchi, Yoshitaka Okada and Mitsuo Kawabe
“Effects of Atomic Hydrogen on the Growth of GaN by RF-Molecular Beam Epitaxy”
Japanese Journal of Applied Physics; Vol.38 (1999) L230-L233
- 3) Yoshihiro Okamoto, Kazuya Takahashi, Hiromichi Nakamura, Yoshitaka Okada and Mitsuo Kawabe
“Effects of Atomic Hydrogen on The Indium Incorporation in InGaN Grown by RF-Molecular Beam Epitaxy”
Japanese Journal of Applied Physics; Vol.39 (2000) L343-L346
- 4) Yoshihiro Okamoto, Kazuya Takahashi, Hiromichi Nakamura, Yoshitaka Okada and Mitsuo Kawabe
“The Effect of Atomic Hydrogen on Indium Incorporation and Ordering in InGaN grown by RF-MBE”
Physical Status Solidi (a); Vol. 180 (2000 年 7 月掲載予定)

国際会議等 Proceedings

- 1) Yoshihiro Okamoto, Shinji Hashiguchi, Yoshitaka Okada and Mitsuo Kawabe
“Effect of atomic hydrogen on the Growth of GaN grown by RF-MBE”
- 2) Yoshihiro Okamoto, Kazuya Takahashi, Hiromichi Nakamura, Yoshitaka Okada and Mitsuo Kawabe
”The Effect of Atomic Hydrogen on Indium Incorporation and Ordering in InGaN grown by RF-MBE”

国際会議発表

- 1) Yoshihiro Okamoto, Shinji Hashiguchi, Yoshitaka Okada and Mitsuo Kawabe
“Effect of atomic hydrogen on the Growth of GaN grown by RF-MBE”
2nd International Symposium on Blue laser and Light Emitting Diode; Chiba, Japan, 1998.
- 2) Yoshihiro Okamoto, Kazuya Takahashi, Hiromichi Nakamura, Yoshitaka Okada and Mitsuo Kawabe
“Effect of atomic hydrogen on the Growth of GaN grown by RF-MBE”
3rd International Symposium on Blue laser and Light Emitting Diode; Berlin, German, 2000.
- 3) Yoshihiro Okamoto, Kazuya Takahashi, Yoshitaka Okada and Mitsuo Kawabe
”The Effect of Atomic Hydrogen on the III-Nitride Growth Dynamics in RF-Molecular Beam Epitaxy”
International Workshop on Nitride Semiconductors 2000 (IWN2000)
(アクセプト 2000年9月下旬発表予定)