

4th JSAP AWARDS (Year 1982)



JJAP Paper Award

Award Recipients	Satoshi Hiyamizu, Takashi Mimura, Toshio Fujii, Kazuo Nanbu and Toshio Hashimoto
Title of the Paper	Extremely High Mobility of Two-Dimensional Electron Gas in Selectively Doped GaAs/N-AlGaAs Heterojunction Structures Grown by MBE
Authours	Satoshi Hiyamizu, Takashi Mimura, Toshio Fujii, Kazuo Nanbu and Toshio Hashimoto
Affiliation	Fujitsu Laboratories Limited
Journal	Jpn. J. Appl. Phys. Vol.20 (1981) Pt.2 No.4 pp.L245-L248

JJAP Young Scientist Award

Award Recipients	Motoichi Ohtsu
Title of the Paper	Frequency Stabilization of a He- ²² Ne Laser by Intracavity Polarization Spectroscopy of CH ⁴
Authours	Motoichi Ohtsu, Satoru Ohta and Toshiharu Tako
Affiliation	Tokyo Institute of Technology
Journal	Jpn. J. Appl. Phys. Vol.20 (1981) Pt.1 No.9 pp.1701-1707

Review Paper Award

Award Recipients	Hideki HASEGAWA and Takayuki SAWADA
Title of the Paper	III-V Compound Semiconductor MIS Interfaces and Their Applications
Authours	Hideki HASEGAWA and Takayuki SAWADA
Affiliation	Hokkaido University
Journal	OYO BUTURI, Vol.50, No.12, p.1289-1303 (1981)