

Hidemasa Takahashi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Dependence of Electrical Characteristics on Epitaxial Layer Structure of AlGa _N /Ga _N HEMTs Fabricated on Freestanding Ga _N Substrates. IEEE Transactions on Electron Devices, 2022, 69, 88-95.	3.0	14
2	Electrical characteristics of gated anode diodes based on normally off Ga _N HEMT structures for rectenna applications. Electronics Letters, 2021, 57, 810-812.	1.0	3
3	Fabrication of 150 nm AlGa _N /Ga _N field-plated High Electron Mobility Transistors using <i>i</i> line stepper. Electronics Letters, 2021, 57, 948-949.	1.0	2
4	Impact of Film Stress of Field-Plate Dielectric on Electric Characteristics of Ga _N -HEMTs. IEEE Transactions on Electron Devices, 2020, 67, 5421-5426.	3.0	14