

# Yuta Shiratori

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3020025/publications.pdf>

Version: 2024-02-01

5  
papers

42  
citations

2682572

2  
h-index

2917675

2  
g-index

5  
all docs

5  
docs citations

5  
times ranked

57  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Study of Antimony Diffusion of DHBTs with Compositionally Graded InGaAsSb Base. IEEJ Transactions on Electronics, Information and Systems, 2022, 142, 342-347.	0.2	0
2	Impact of thermal process on interfacial microstructures of Ti- and Pt-based electrodes on C-doped InGaAsSb. Journal of Vacuum Science and Technology B:Nanotechnology and Microelectronics, 2020, 38, 022207.	1.2	0
3	InGaP/GaAsSb/InGaAsSb/InP Double Heterojunction Bipolar Transistors With Record $f_t$ of 813 GHz. IEEE Electron Device Letters, 2020, 41, 697-700.	3.9	10
4	Ultra-high Speed InP/GaAsSb-based Type-II Double-heterojunction Bipolar Transistors and Transfer Technology onto SiC Substrate. , 2020, , .		5
5	High-Speed InP/InGaAsSb DHBT on High-Thermal-Conductivity SiC Substrate. IEEE Electron Device Letters, 2018, 39, 807-810.	3.9	27