## Matthias Hausladen

List of Publications by Year in descending order

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2258059 2550090 5 46 3 3 citations h-index g-index papers 5 5 5 34 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Silicon chip field emission electron source fabricated by laser micromachining. Journal of Vacuum Science and Technology B:Nanotechnology and Microelectronics, 2020, 38, .	1.2	21
2	Vacuum-sealed field emission electron gun. Journal of Vacuum Science and Technology B:Nanotechnology and Microelectronics, 2020, 38, .	1.2	12
3	Silicon Field Emission Electron Source With Individually Controllable Single Emitters. IEEE Transactions on Electron Devices, 2021, 68, 4116-4122.	3.0	12
4	Field emission current investigation of p-type and metallized silicon emitters in the frequency domain. , 2018, , .		1
5	Investigation on the Emission Behaviour of p-doped Silicon Field Emission Arrays with Individually Controllable Single Tips. , 2021, , .		0