

Jes s Casas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7277627/publications.pdf>

Version: 2024-02-01

6

papers

69

citations

1684188

5

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

106

citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of alumina bandgap and dielectric functions of diamond MOS by STEM-VEELS. Applied Surface Science, 2018, 461, 93-97.	6.1	16
2	Lattice damage in 9-MeV-carbon irradiated diamond and its recovery after annealing. Carbon, 2017, 123, 334-343.	10.3	15
3	Diamond/ α -alumina band offset determination by XPS. Applied Surface Science, 2021, 535, 146301.	6.1	14
4	H-Terminated Diamond Surface Band Bending Characterization by Angle-Resolved XPS. Surfaces, 2020, 3, 61-71.	2.3	13
5	Control of the Alumina Microstructure to Reduce Gate Leaks in Diamond MOSFETs. Nanomaterials, 2018, 8, 584.	4.1	6
6	Normally-OFF Diamond Reverse Blocking MESFET. IEEE Transactions on Electron Devices, 2021, 68, 6279-6285.	3.0	5