

# Jesús Cañas

## List of Publications by Year in descending order

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106  
citing authors

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