

Daniel Vaquero Monte

List of Publications by Year in descending order

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6
papers

52
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Excitons, trions and Rydberg states in monolayer MoS ₂ revealed by low-temperature photocurrent spectroscopy. Communications Physics, 2020, 3, .	5.3	19
2	Fast response photogating in monolayer MoS ₂ phototransistors. Nanoscale, 2021, 13, 16156-16163.	5.6	13
3	Trap-related frequency dispersion of zero-bias microwave responsivity at low temperature in GaN-based self-switching diodes. Nanotechnology, 2020, 31, 405204.	2.6	8
4	Ionic-Liquid Gating in Two-Dimensional TMDs: The Operation Principles and Spectroscopic Capabilities. Micromachines, 2021, 12, 1576.	2.9	5
5	The Low-Temperature Photocurrent Spectrum of Monolayer MoSe ₂ : Excitonic Features and Gate Voltage Dependence. Nanomaterials, 2022, 12, 322.	4.1	4
6	Comprehensive characterization of Gunn oscillations in In _{0.53} Ga _{0.47} As planar diodes. Semiconductor Science and Technology, 2020, 35, 115009.	2.0	3