

Name	Surname	Title of POSTER	ID
Zeljko	Crljen	Optimized Model for Non-ideal Organic Electrochemical Transistors Impedance	P01
Ana Laura	Curcio	Optical Effects produced by Cadmium insertion in ZnO	P02
Surangsee	Dechjarern	Optimization of wear resistance of knee joint implant made of titanium alloy with coating treatments and UHMWPE reinforced by carbon nanofiller and cryogenic treatment using Taguchi method	P03
Cristina	Dumitriu	Nanostructured electrochemical platform used for gluten presence evaluation	P04
Claudio	Ferrari	Sensors based on carbon nanotubes and germanium nanowires for explosive detection	P05
Armando	Galluzzi	Influence of citric acid and oleic acid coating on the ac magnetic properties of Fe ₃ O ₄ magnetic nanoparticles	P06
Filippo	Giubileo	Field Emission Characterization of MoS ₂ Nanoflowers	P07
Veronica	Granata	Effect of different atmospheres on the synthesis of Ba ₂ CuGe ₂ O ₇ single crystals	P08
Alessandro	Grillo	Field-emission properties of β-Ga ₂ O ₃ nanopillars	P09
Richard	Harris	Magnetic monodispersed nanoparticles as drug carriers: a simulation and experimental study of Fe ₃ O ₄ and temozolomide with nanometer precision size control.	P10
Tatsiana	Henarava	The determination of polycyclic aromatic hydrocarbons content in exhaust gases formed during carbon nanomaterials synthesis	P11
Laura	Iemmo	Effect of electron irradiation and field emission from MoS ₂	P12
Mariagrazia	Iuliano	Ag/GO Nanocatalysts for N-Alkylation	P13
Angela	Longo	Optical grade epoxy-metal nanocomposites as encapsulating for diffuse light-emitting diodes	P14
Giuseppe	Luongo	The role of the substrate in graphene/Silicon Schottky diode	P15
Enrique	Miranda	SPICE Model for the Conduction Characteristics of Hexagonal Boron Nitride-Based Resistive Switching Devices	P16
Andrea	Notargiacomo	Nanoscale surface texturing of porous silicon carbide slabs by fs laser and plasma treatments	P17
Cormac	Ó Coileáin	Synthesis of Pt based dichalcogenides via thermally assisted conversion	P18
Georgy	Pakhomov	Crystallization in Vacuum-Deposited CuI/Cl ₆ Subpc bilayers for Photovoltaic Applications	P19
Mariano	Palomba	Graphite platelets supported by low density polyethylene	P20
Marialilia	Pea	Zn nanoparticle formation in FIB irradiated single crystal ZnO	P21
Domenic	Prete	Electrolyte gating of substrate-unbound nanowire-based devices	P22
Davide	Scarpa	Novel Pt/Ni/NiO based electrodes for electrocatalytic biodiesel production from palm oil	P23
Manuela	Scarselli	3D multifunctional carbon nanotube networks	P24
Aleksandra	Sosna-Glebska	UV-enhanced silicon detectors with zinc oxide nanoparticles acting as wavelength shifters	P25
Domenico	Spina	From waste to biofuel: a new nano-carbo-catalyst	P26
Chih-Wei	Tsai	Photoluminescence of Metal (II) Imidazolate complexes (ZIFs) for sensing alcohols	P27
Francesca	Urban	A study of the external stimuli on hysteresis and electrical properties of TMDs-based field effect transistors	P28