

1. Record Nr.	UNISA996344346803316
Titolo	Nano express
Pubbl/distr/stampa	[Bristol, UK] : , : IOP Publishing, , 2020-
ISSN	2632-959X
Descrizione fisica	1 online resource
Disciplina	530 540 600
Soggetti	Nanotechnology Nanoscience Nanostructures Nanostructured materials Nanoelectromechanical systems Microelectromechanical systems Nanoparticles Nanoelectronics Nanochemistry Nanofluids Periodicals. Zeitschrift
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Sommario/riassunto	Nano Express is a multidisciplinary, open access journal devoted to the rapid publication of new experimental, theoretical and applied research extending across all areas of nanoscale science and technology, including interdisciplinary topics. Areas of interest include: Synthesis and functionalization of nanostructured materials, Study of the self- and directed-assembly of chemical species into nanoscale objects, Characterization of the physical and chemical properties of nanoscale systems, thin films and 2D materials, Theoretical and computational

nanoscience, Nanomedicine, biotechnology and pharmaceutical applications, Energy at the nanoscale and the use of nanostructures to develop alternative energy solutions, Quantum phenomena and technology, Nanofabrication and patterning of materials, Sensing and detectors.
