

1. Record Nr.	UNISA996410950203316
Autore	WALLIS, Roger
Titolo	Big sounds from small peoples : the music industry in small countries / Roger Wallis and Krister Malm
Pubbl/distr/stampa	New York, : Pendragon, 1984
ISBN	0-918728-39-8
Descrizione fisica	Testo elettronico (PDF) (XI, 419 p. : ill.)
Collana	Sociology of music ; 2
Altri autori (Persone)	MALM, Krister <1941->
Disciplina	338.4778
Soggetti	Industria musicale - Sec.20
Lingua di pubblicazione	Inglese
Formato	Risorsa elettronica
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910483463603321
Autore	Rahimi-Iman Arash
Titolo	Semiconductor Photonics of Nanomaterials and Quantum Structures : Applications in Optoelectronics and Quantum Technologies // by Arash Rahimi-Iman
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-69352-X
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (288 pages)
Collana	Springer Series in Solid-State Sciences, , 2197-4179 ; ; 196
Disciplina	621.365
Soggetti	Optics Semiconductors Nanophotonics Plasmonics Quantum dots Nanotechnology Condensed matter Optics and Photonics Nanophotonics and Plasmonics Quantum Dots Two-dimensional Materials
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Entering a Two-Dimensional Materials World -- Light-Matter Interactions for Photonic Applications -- In the Field of Quantum Technologies -- Optical Measurement Techniques -- Effects of Quantisation -- Structuring Possibilities -- Conclusion and Outlook.
Sommario/riassunto	This book introduces the wider field of functional nanomaterials sciences, with a strong emphasis on semiconductor photonics. Whether you are studying photonic quantum devices or just interested in semiconductor nanomaterials and their benefits for optoelectronic applications, this book offers you a pedagogical overview of the relevant subjects along with topical reviews. The book discusses

different yet complementary studies in the context of ongoing international research efforts, delivering examples from both fundamental and applied research to a broad readership. Science and engineering professionals in the interdisciplinary domains of nanotechnology, photonics, materials sciences, and quantum physics can familiarize themselves with selected highlights with eyes towards photonic applications in the fields of two-dimensional materials research, light–matter interactions, and quantum technologies. .
