

1. Record Nr.	UNISALENTO991001354079707536
Autore	Dragoni, Roberto
Titolo	Solution sets of differential operators [i.e. equations] in abstract spaces / Roberto Dragoni ... [et al.]
Pubbl/distr/stampa	Harlow : Longman, 1996
ISBN	0582294509
Descrizione fisica	100 p. ; 25 cm.
Collana	Pitman research notes in mathematics series, ISSN 02693674 ; 342
Classificazione	AMS 34A60 AMS 34G99
Disciplina	515.352
Soggetti	Differential equations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910557562303321
Autore	Karapanagiotis Ioannis
Titolo	Water and Oil Repellent Surfaces
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (90 p.)
Soggetti	Research & information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Materials of extreme wetting properties have received significant attention, as they offer new perspectives providing numerous potential applications. Water- and oil-repellent surfaces can be used, for instance, in the automobile, microelectronics, textile and biomedical industries; in the protection and preservation of constructions, buildings and cultural heritage; and in several other applications relevant to self-cleaning, biocide treatments, oil-water separation and anti-corrosion, just to name a few. The papers included in this book present innovative production methods of advanced materials with extreme wetting properties that are designed to serve some of the abovementioned applications. Moreover, the papers explore the scientific principles behind these advanced materials and discuss their applications to different areas of coating technology.